

## About this document:

The purpose of Creating Tomorrow Trust's Health and Safety Policy is to outline a comprehensive and systematic approach to ensuring the health, safety, and welfare of all students, employees, visitors, and other individuals who may be affected by the Trust's operations. This policy aims to demonstrate the commitment of Creating Tomorrow to maintaining a safe working environment and fostering a culture of shared responsibility for Health and Safety matters.

Through the implementation of this policy, the Trust seeks to prevent personal injuries, property damage, and potential hazards or dangers, while continually measuring, monitoring, and improving its Occupational Health and Safety management system. The policy also serves to provide clear guidance on the legal and regulatory responsibilities of all employees, facilitate effective communication and consultation within the workforce, and allocate necessary resources to ensure the highest possible Health and Safety standards are maintained across the organization.

Compli	ed by: O. Butcher	Date: 21 <sup>st</sup> March 2023
Commit	ttee: Full Trust Board	Date agreed by Trustees: May 2023
Review	Cycle: 2 years	Review Date: December 2024

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# **Amendment Record**

# **Wellbeing in our Trust**

We are all affected by poor physical and mental health at times during our lives and it is important the appropriate support is available in a timely manner.

Health and wellbeing is everyone's responsibility and we encourage an open and honest culture whereby anyone can discuss any issues they may have.

The Trustees of Creating Tomorrow take the health and wellbeing of all employees seriously and are committed to supporting our staff. The Trustees ensure that support for staff is available through:

- Effective line management
- Commitment to reducing workload
- Supportive and professional working environments
- Employee support programs
- o Health Assure (confidential counselling support available through Perkbox account).
- o Education Support: telephone number 08000 562561 or website

www.educationsupport.org.uk

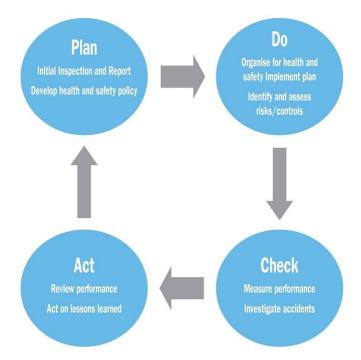
## **Health and Safety Management System**

The Management of Health and Safety at Work Regulations (Regulation 5) requires the employer to have arrangements in place to cover Health and Safety. These arrangements should, where possible, be integrated within the management system that is already in place for the Trust. The arrangements when implemented however, will depend on the size and nature of the business and will require the following factors to be considered when integrating them into any management system: —

- Plan
- Do
- Check
- Act.

This Health and Safety Policy includes a management structure and arrangements developed for the Trust to ensure compliance with the law; its format enables it to be integrated with any existing management systems.

Guidance is provided to show how this policy can be used as part of an effective Health and Safety Management System to ensure compliance and control in a logical manner, by describing the service provided by Citation Ltd and the contributions required by the company.



The flow diagram above provides a pictorial representation of good management practices in line with the HSE's normative standards; each step is explained further overleaf.

### 1. **Plan** - Initial inspection and report, develop a Health and Safety Policy

Initial inspection/report - a visit by a Citation Ltd Health and Safety Consultant who will complete a questionnaire, inspect the premises and provide a written report. The report will identify the current practical, physical and procedural weaknesses in complying with regulations.

The policy will be developed and installed to the client by the Health and Safety Consultant. The installation visit will include an explanation of the system, advice on how to comply with legislation and an introduction to risk assessments. The Trust's 'statements of intent' are contained within the Policy, these should be signed and dated by the person with overall responsibility for Health and Safety.

### 2. **Do** - Organise for Health and Safety and implement plan

The Trustal structure will be established along with individual responsibilities with regards to Health and Safety management within the Trust. Management leading by example is essential to fostering a positive Health and Safety culture.

Creating Tomorrow Trust commit to adhering to the policy arrangements including identifying hazards and completing risk assessments. Implementing actions from the Health and Safety inspection report will assist in compliance with regulations.

Implementation of the plan should include: -

- Establish and prioritise preventative and protective measures to eliminate or reduce risks, and implement
- Allocation of sufficient resources (manpower, time, funds and competentadvice)
- Provision and maintenance of the correct tools and equipment to do the job
- Consult, train and instruct, to ensure everyone is competent to carry out theirwork
- Supervise to make sure that arrangements are followed.

### 3. **Check** - Measure performance

Monitoring will establish where problems may exist within the management system and will help understand what causes them and what remedial actions are required.

Monitoring can include:

- routine inspections of premises, plant and equipment by employees
- health surveillance to prevent harm to health
- planned function check regimes for key pieces of plant
- investigating accidents and incidents

- monitoring cases of ill health and sickness absence records.
- 4. Act Review performance, act on lessons learned
- Health surveillance to prevent harm to health
- Conducting accident investigations and reviewing statistics
- Monitoring cases of ill health and sickness absence
- Compliance with regulations.

Creating Tomorrow Trust will carry out an internal review of Health and Safety systems to establish if they require updating or improving.

To support clients in the review process, Citation Ltd conduct an annual inspection. This will be carried out by a Citation Ltd, Health and Safety Consultant and includes a workplace inspection, review of documentation and arrangements in place and progresson assessments. On completion, a written report will be forwarded along with any required policy amendments. The outcomes of the review will become the next part of the Health and Safety plan to continue the loop.

## Introduction

In compliance with the requirement of Section 2 of the Health and Safety at Work etc. Act 1974, Creating Tomorrow Trust are effectively discharging their statutory duties by preparing a written Health and Safety Policy. A copy of the policy and associated employee handbook, which outline our Health and Safety arrangements and Trustal structure, are held at each site occupied Creating Tomorrow Trust and its constituent schools.

Creating Tomorrow Trust are aware that in order to ensure the Health and Safety Policy is maintained effectively, it is essential that all references and information are up-to-date and accurate. Should any changes occur within the Trust, e.g. introduction of new processes or systems etc., or if changes occur thatimpact on the Trust of Health and Safety responsibilities, a nominated representative will liaise with Citation Ltd, whose Health and Safety Consultants will advise on any policy updates that are needed and arrange for such amendments to be forwarded.

The Health and Safety Policy and management system requires constant monitoring by Creating Tomorrow Trust's leadership and reviewed particularly following changes to the Trust and following accidents or incidents to ensure continual legal compliance. Citation Ltd will review the Policy at the time of annual inspection.

In order for Creating Tomorrow Trust to discharge its statutory duties, employees are required by law, to cooperate with management in all matters concerning the health, safety and welfare of themselves and any other person who may be affected by their acts or omissions whilst at work. Creating Tomorrow Trust encourages all employees to inform management of any areas of the Health and Safety Policy that they feel are inadequate or misrepresented to ensure that the policy is maintained as a true working document.

# **Health and Safety Policy Statement**

The following is a statement of the Trust's Health and Safety Policy in accordance with Section 2 of the Health and Safety at Work etc. Act 1974.

It is the policy of Creating Tomorrow Trust to ensure, so far as is reasonably practicable, the health, safety and welfare of all employees working for the Trust and other persons who may be affected by our undertakings.

As a business we acknowledge that the key to successful Health and Safety management requires an effective policy, organisation and arrangements, which reflect the commitment of senior management. To maintain that commitment, we will continually measure, monitor, improve and revise, where necessary, our Occupational Health and Safety (OHS) management system to ensure that Health and Safety standards are adequately maintained.

The Chief Operating Officer through the Operations Business Partner will implement the Trust's Health and Safety Policy and recommend any changes to meet new circumstances. The Trust recognises that successful Health and Safety management contributes to successful business performance and will allocate adequate finances and resources to meet these needs.

The management of Creating Tomorrow Trust looks upon the promotion of Health and Safety measures as a mutual objective for themselves and employees. It is therefore the policy of management to do all that is reasonably practicable to prevent personal injury and damage to property. Also, the Trust aims to protect everyone, including visitors and members of the public, in so far as they come into contact with our activities, from any foreseeable hazard or danger.

All employees have duties under the Health and Safety at Work etc. Act 1974 and are informed of their personal responsibilities to take due care of the Health and Safety of themselves and to ensure that they do not endanger other persons by their acts or omissions. Employees are also informed that they must cooperate with the Trust in order that it can comply with the legal requirements placed upon it and in the implementation of this policy. We are committed to continued consultation with the workforce to enable all viewpoints and recommendations to be discussed at regular intervals.

The Trust will ensure a systematic approach to identifying hazards, assessing the risks, determining suitable and sufficient control measures and informing employees of the correct procedures needed to maintain a safe working environment. We will provide, so far as is reasonably practicable, safe places and systems of work, safe plant and machinery, safe handling of materials and substances, the provision of adequate safety equipment and ensure that appropriate information, instruction, training and supervisionis given.

We regard all Health and Safety legislation as the minimum standard and expect management to achieve their targets without compromising Health and Safety.

Signature: -	L A	Date: -	24 <sup>th</sup> May 2023
Position: -	Chief Executive Officer	Review: -	24 <sup>th</sup> May 2024

# **Food Safety Statement**

Employees have a statutory duty to take care of themselves and others who may be affected by their acts or omissions. To enable these duties to be accomplished it is Creating Tomorrow Trust's intention to ensure that responsibilities for food safety matters are effectively assigned, accepted and fulfilled at all levels within our Trust.

#### As far as is reasonably practicable, we shall ensure that:

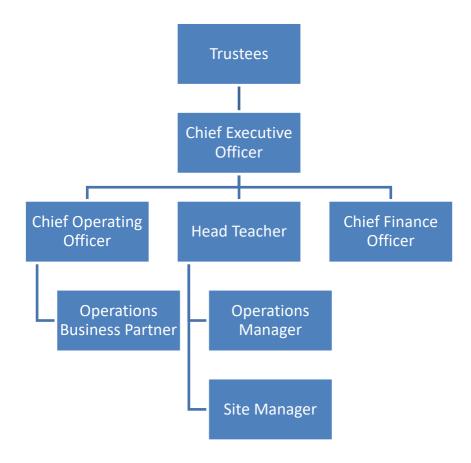
- Adequate resources are provided to ensure that proper provision can be madefor food safety
- Risk assessments are carried out and periodically reviewed in accordance withthe HACCP's
- Systems of work are provided and maintained that are safe and without risks to food safety
- Arrangements for use, handling, storage and transport of articles and substances for use at work are safe and without risks to health
- All employees are provided with such information, instruction, training and supervision as is
  necessary to secure their safety and health at work, the safety of others who may be affected by
  their actions and the safety of food onthe premises
- Where appropriate, health surveillance will be provided to employees
- The provision and maintenance of all plant, machinery and equipment toensure it is safe and without risk to health or food safety
- The working environment of all employees is safe and without risk to health orfood safety and that adequate provision is made with regard to the facilities and arrangements for their welfare at work
- The place of work is safe and that there is safe access to and egress from theworkplace
- Monitoring activities are undertaken to maintain agreed standards

/ /il

• All food prepared or stored on the premises complies with all food safetyrequirements and is of the nature, substance and quality demanded

Signature:	K M	Date:	24 <sup>th</sup> May 2023	
Position:	Chief Executive Officer	Review:	24 <sup>th</sup> May 2024	

# **Health & Safety Trust Chart**



## **Health & Safety Responsibilities**

Section 2 of the Health and Safety at Work etc. Act 1974 places a duty on employers to prepare a written Health and Safety Policy that includes details of responsibilities for ensuring the health, safety and welfare of all employees.

The following list of responsibilities has been collated to ensure compliance with legislation.

### Tier 1

The Trustees will ensure that :-

- The main requirements of the Health and Safety at Work etc. Act 1974 are understood and applied.
- The main requirements of the Construction (Design and Management) Regulations are understood and applied according to the work undertaken.
- All levels of leadership within the Trust fully understand the arrangements for the implementation of the Health and Safety Policy.
- Sufficient funds are made available for the requirements of health, safety and welfare provisions.
- The organisational structure is appropriate in order to manage health and safety.
- The same leadership standards are applied to Health and Safety as to other leadership functions.
- Health and Safety is a key topic on the meeting agendas of the relevant committee of the Board.

### Tier 2

The Chief Executive Officer will ensure that :-

- The main requirements of the Health and Safety at Work etc. Act 1974 are understood and applied.
- The main requirements of the Construction (Design and Management) Regulations are understood and applied according to the work undertaken.
- All levels of leadership within the Trust fully understand the arrangements for the implementation of the Health and Safety Policy.
- Sufficient funds are made available for the requirements of health, safety and welfare provisions.
- The organiational structure is appropriate in order to manage health and safety.
- The same leadership standards are applied to Health and Safety as to other leadership functions.
- Health and Safety is a key topic on the meeting agenda of the relevant meeting of the Board.

#### Tier 3

The Chief Operating Officer through the Operations Business Partner will ensure that :-

- The main requirements of the Health and Safety at Work etc. Act 1974 are understood and applied.
- The main requirements of the Construction (Design and Management) Regulations are understood and applied according to the work undertaken.
- The same leadership standards are applied to Health and Safety as to other leadership functions.
- Audits and inspections are conducted in accordance with the Trust's Health and Safety monitoring procedures.
- Adequate Health and Safety training is provided for all employees. This shall commence on induction and include any specific training regarding the Trust's rules, Safe Systems of Work and training required to perform their duties and work-related tasks.
- Qualified first aid personnel and facilities are provided.
- All accidents / near miss incidents are investigated and recorded on the incident record form and control measures implemented to prevent any recurrence.
- Arrangements for fire safety are implemented and that all relevant checks are carried out.
- Nominated competent persons complete, record and review risk and COSHH assessments
  relevant to the activities and hazards within the Trust and that relevant employees are informed
  of the significant findings of the assessments.
- All Health and Safety issues raised by employees are recorded and investigated.
- All food hygiene procedures are carried out in accordance with statutory legislation.
- Food safety analysis is undertaken and documented and all relevant employees made aware of the procedure where applicable.
- Manual handling training is undertaken and reviewed regularly or if process change requires re-assessment.
- The policy is reviewed for compliance with the objectives for Health and Safety.
- Sufficient knowledge is developed in order to fulfil the role of "competent person" as required under Regulation 7 of the Management of Health and Safety at Work Regulations.
- Training programmes are established or arranged to inform and educate employees of their Health and Safety responsibilities and duties.
- The training needs of all employees are identified.

- The Trust's Health and Safety Policy, organisation and arrangements are reviewed.
- Risk assessments are compiled within the workplace.
- All accidents/incidents are reported to the enforcing authority in accordancewith the Reporting of Incidents, Diseases and Dangerous Occurrences Regulations (RIDDOR).
- Records and statistics of all accidents and incidents that occur within the Trust are compiled.
- The location of any asbestos containing materials is identified and appropriately managed.
- People moving and handling training and training in the use of hoists and slings is undertaken and reviewed regularly or if process change requires re-assessment.

- The main requirements of the Health and Safety at Work etc. Act 1974 are understood and applied.
- All employees fully understand Safe Systems of Work, rules and procedures and that suitable records are kept.
- The same leadership standards are applied to Health and Safety as to other leadership functions.
- Health and Safety is integrated into the company's management systems.
- Audits and inspections are conducted in accordance with the Trust's Health and Safety monitoring procedures.
- Adequate Health and Safety training is provided for all employees. This shall commence on induction and include any specific training regarding the Trust's rules, Safe Systems of Work and training required to perform their duties and work-related tasks.
- Qualified first aid personnel and facilities are provided.
- Employees and any other relevant persons are informed of the location of first aid personnel, facilities and the importance of recording all accidents / incidents in the accident book.
- All accidents / near miss incidents are investigated and recorded on the incident record form and control measures implemented to prevent anyrecurrence.
- Arrangements for fire safety are implemented and that all relevant checks are carried out.
- Joint consultations or regular Health & Safety meetings between leadership and employees take place as described in the policy.
- All Health and Safety issues raised by employees are recorded and investigated.
- Any faulty work equipment identified is immediately taken out of service until repaired or replaced.
- Regular safety checks are undertaken and records made available of the testing, maintenance and statutory inspections of all equipment.
- Contractors are adhering to safety rules and procedures and any other statutory legislation relevant to their work.
- All welfare facilities, including temperature, lighting and ventilation levels, are adequate.
- Safe access and egress are provided and maintained in all areas within the School.
- Relevant statutory signs and notices are provided and displayed in prominent positions.
- All food hygiene procedures are carried out in accordance with statutory legislation.
- Health and Safety and food safety issues raised by employees are recorded and investigated.
- Manual handling training is undertaken and reviewed regularly or if process change requires re-assessment.
- All electrical equipment is adequately maintained and that only suitably trained and competent
  persons carry out electrical work. No employee shall undertake any kind of electrical work where
  specialist knowledge is required in order to avoid danger.
- All employees fully understand the arrangements for the implementation of the Health and Safety

Policy.

- Work that is considered to present a serious or imminent risk of injury to employees or others is stopped immediately.
- Random safety audits and consultation with safety representatives is undertaken.
- The training needs of all employees are identified.
- Suitable training is provided and full written records are maintained.
- Risk assessments are compiled within the workplace.
- The School's fire safety arrangements are implemented.
- The location of any asbestos containing materials is identified and appropriately managed.
- First Aid kits and equipment are checked on a regular basis to ensure that they are adequately stocked and that all items are in date.
- Pre-start checks are carried out on all relevant equipment and suitable records are kept.
- Written cleaning schedules are drawn up and are completed on a daily basis.
- No employee shall undertake any kind of electrical work where specialist knowledge is required in order to avoid danger.
- People moving and handling training and training in the use of hoists and slings is undertaken and reviewed regularly or if process change requires re-assessment.
- Daily checks are made to ensure that the room and all play equipment are in a safe and clean condition.
- All staff follow good hygiene procedures and wash hands thoroughly prior to handling food.

## Tier 5

The Chief Financial Officer will ensure that :-

- The main requirements of the Health and Safety at Work etc. Act 1974 are understood and applied.
- Sufficient funds are made available for the requirements of health, safety and welfare provisions.
- The same leadership standards are applied to Health and Safety as to other leadership functions.
- Health and Safety is integrated into the company's management systems.
- Suitable and sufficient personal protective equipment is provided for employees at no cost.

The School Operations Manager will ensure that :-

- The main requirements of the Health and Safety at Work etc. Act 1974 are understood and applied.
- All employees fully understand Safe Systems of Work, rules and procedures and that suitable records are kept.
- The same leadership standards are applied to Health and Safety as to other leadership functions.
- Health and Safety is integrated into the company's management systems.
- Audits and inspections are conducted in accordance with the Trust's Health and Safety monitoring procedures.
- Adequate Health and Safety training is provided for all employees. This shall commence on induction and include any specific training regarding the Trust's rules, Safe Systems of Work and training required to perform their duties and work-related tasks.
- Qualified first aid personnel and facilities are provided.
- Employees and any other relevant persons are informed of the location of first aid personnel, facilities and the importance of recording all accidents / incidents in the accident book.
- All accidents / near miss incidents are investigated and recorded on the incident record form and control measures implemented to prevent anyrecurrence.
- Arrangements for fire safety are implemented and that all relevant checks are carried out.
- Joint consultations or regular Health & Safety meetings between leadership and employees take place as described in the Policy.
- All Health and Safety issues raised by employees are recorded and investigated.
- Any faulty work equipment identified is immediately taken out of service until repaired or replaced.
- Regular safety checks are undertaken and records made available of the testing, maintenance and statutory inspections of all equipment.
- Contractors are adhering to safety rules and procedures and any other statutory legislation relevant to their work.
- All welfare facilities, including temperature, lighting and ventilation levels, are adequate.
- Safe access and egress are provided and maintained in all areas within the School.
- Relevant statutory signs and notices are provided and displayed in prominent positions.
- All food hygiene procedures are carried out in accordance with statutory legislation.
- Health and Safety and food safety issues raised by employees are recorded and investigated.
- Manual handling training is undertaken and reviewed regularly or if process change requires re-assessment.
- All electrical equipment is adequately maintained and that only suitably trained and competent
  persons carry out electrical work. No employee shall undertake any kind of electrical work where
  specialist knowledge is required in order to avoid danger.
- All employees fully understand the arrangements for the implementation of the Health and Safety

Policy.

- Work that is considered to present a serious or imminent risk of injury to employees or others is stopped immediately.
- Random safety audits and consultation with safety representatives is undertaken.
- The training needs of all employees are identified.
- Suitable training is provided and full written records are maintained.
- Risk assessments are compiled within the workplace.
- The Trust's fire safety arrangements are implemented.
- The location of any asbestos containing materials is identified and appropriately managed.
- First Aid kits and equipment are checked on a regular basis to ensure that they are adequately stocked and that all items are in date.
- Pre-start checks are carried out on all relevant equipment and suitable records are kept.
- Written cleaning schedules are drawn up and are completed on a daily basis.
- No employee shall undertake any kind of electrical work where specialist knowledge is required in order to avoid danger.
- People moving and handling training and training in the use of hoists and slings is undertaken and reviewed regularly or if process change requires re-assessment.
- Daily checks are made to ensure that the room and all play equipment are in a safe and clean condition.
- All staff follow good hygiene procedures and wash hands thoroughly prior to handling food.

# **Fire Responsibilities**

The School Operations Manager will ensure that:

- All employees receive comprehensive induction before commencing work, to ensure that they
  are fully aware of all the arrangements in place during the evacuation procedure
- A register of employees is kept up-to-date at all times. This register must be available for inspection at all times and will be taken to the fire assembly point in the event of an evacuation for the purpose of calling the roll
- The requirements for employee training in fire safety are adhered to
- A fire logbook is kept up to date with all relevant records relating to fire safety and ensure that it is made available for inspection by the local authority fire brigade
- The fire alarm and associated equipment is tested weekly and tests are recorded in the fire logbook
- All fire-fighting equipment is tested on a regular basis as per the manufacturer's guidelines and records kept
- A fire evacuation drill is carried out at least annually which will be recorded in the fire logbook
- Any automatic fire detection equipment is tested according to current guidelines and the tests are recorded
- Any emergency lighting and emergency exit lights are tested according to current guidelines and tests recorded
- A fire risk assessment is undertaken within the workplace, outlining who maybe affected by a fire along with any special requirements that may be identified
- All hazardous chemicals, gases and other hazardous materials are recorded and an inventory kept for information/inspection by the local authority fire brigade
- Where dangerous substances (classified as explosive, oxidising, extremely flammable, highly
  flammable and flammable) can cause harm from fire or explosion and are stored or used in the
  workplace, a competent person will need to prepare and implement a suitable and sufficient
  risk assessment and comply with the requirements of the Dangerous Substances and Explosive
  Atmospheres Regulations (DSEAR)
- A regular check is made to ensure escape routes and doors are not obstructed. Fire exit doors
  should be unlocked and available for use at all times when persons are in the building. Fire doors
  should be closed at all times and not wedged open.

## **General Responsibilities**

As an employer, Creating Tomorrow Trust has a duty to all employees, casual workers, part-time workers, trainees, visitors and sub-contractors who may be in our workplace or use work equipment provided by us. Consideration will also be given to our communities and the general public.

### Leadership will ensure they:

- Assess all risks to worker's Health and Safety and bring the significant findings to the attention of employees
- Provide safe plant and equipment that is suitably maintained
- Provide a safe place of work with adequate facilities and safe access and egress
- Provide adequate training and information to all employees
- Have provisions in place to guarantee that articles and substances are handled and stored in a proper manner
- Provide health surveillance to employees where it is deemed necessary
- Appoint competent persons to help comply with Health and Safety law
- Provide employees and other workers who have little or no understanding of English, or who cannot read English, with adequate supervision, translation, interpreters or replace written notices with clearly understood symbols or diagrams.

### Employee's Responsibilities

The Health and Safety at Work etc. Act 1974 details two main sections which employees are required to comply with. These are: -

- Every employee has a duty of care under the Health and Safety at Work etc.Act 1974, section 7, to take reasonable care of himself/herself and any other person who may be affected by their acts or omissions at work
- In addition to the above, Section 8 states that under no circumstances shall employees purposely or recklessly interfere or misuse anything provided in the interest of safety or welfare, life saving equipment, signs or fire fighting equipment
- Employees also have a duty to assist and co-operate with Creating Tomorrow Trust and any other person to ensure all aspects of Health and Safety legislation are adhered to.

### Employees are obliged to:

- Always follow safety rules, avoid improvisation and comply with the Health and Safety Policy
- Only perform work that they are qualified to undertake
- Always store materials and equipment in a safe manner
- Never block emergency escape routes
- Always practice safe working procedures, refrain from horseplay and report all hazards and defective equipment
- Always wear suitable clothing and personal protective equipment for the task being undertaken
- Inform the First Aider or Appointed Person of all accidents that occur.

The Management of Health and Safety at Work Regulations require all employees to:

- Utilise all items that are provided for safety
- Comply with all safety instructions
- Report to management anything that they may consider to be of any danger
- Advise management of any areas where protection arrangements require reviewing.

### <u>Sub-Contractors/Self Employed Personnel Responsibilities.</u>

Will be made aware of the Trust's Health and Safety Policy, safety rules and:

- Will be fully aware of the responsibilities and requirements placed upon them by the Health and Safety at Work etc. Act 1974 and other relevant legislation
- Will comply with all instructions given by management
- Will co-operate with the Trust to ensure a high standard of Health and Safety on all contracts with which they are involved
- Will carry out risk assessments in relation to their activities, ensure that adequate Health and Safety arrangements are implemented and co-operate as necessary with all affected parties
- Will comply with signing in and out procedures.

#### **Employee Information**

Information regarding Health and Safety law is provided in a number of ways:

- Employees are provided with a copy of the 'Employee handbook'
- The approved poster "Health and Safety Law What You Should Know" is displayed on the
  premises. This poster is advisably completed with names of responsible persons. Alternatively a
  leaflet version of the Health and Safety Lawposter is available and should be distributed to all
  employees.
- Management and employees have access to our Health and Safety ManagementSystem that contains all relevant information with regard to recording and monitoring procedures.

#### Joint Consultation

The Health and Safety (Consultation with Employees) Regulations require all employers to consult with their employees who are not represented by safety representatives, as detailed in the Safety Representatives and Safety Committees Regulations.

We recognise the importance and benefits to be gained by consultation and will maintain clear avenues of communication to ensure effective consultation between management and employees. It is the responsibility of management to ensure that consultation takes place ingood time on matters relating to employee's Health and Safety at work.

If at any time the method of consultation becomes ineffective due to the size or nature of the Trust then the Trust will recognise the rights of employees or groups of employees to elect one or more persons to act as their representative for the purpose of such consultation.

Health and Safety will be on the agenda of all Key Performance Indicator meetings. Items that may be included in the meeting are:

- Review of accident statistics, near misses and trends
- New legislation
- Compliance with the objectives of the Health and Safety plan
- Occupational health issues
- Introduction of new technology
- Result of Health and Safety audits
- Review of significant findings identified by reports produced by Citation Ltd
- Completion of corrective actions

Review of training needs.

Citation Ltd along with other professional bodies will inform senior leadership of any relevant changes to Health and Safety. Leadership will disseminate this information to all relevant employees.

If any visitors or parents raise any concerns with regard to Health and Safety, senior leadership will investigate the issue and if required, take appropriate action to deal with the matter.

# **The Working Time Regulations**

The Working Time Regulations set minimum standards for working hours, rests and holidays. These apply to all staff employed by the Trust including young workers, defined as those over school leaving age but below age 18.

## **Abrasive Wheels**

### **Description**

Abrasive wheels are used for grinding, fettling, dressing and cutting. An abrasive wheel is defined as a wheel consisting of abrasive particles, bonded together using organic or inorganic substances such as resin.

There are a number of safety risks that may arise from the use of abrasive wheels, particularly due to poor maintenance, grinding wheels/disks being out of date, wrong wheels used for the task or wheels mounted incorrectly. Health issues may also occur as a result of inhaling dusts and fumes from grinding operations potentially leading to irritation or lung disease.

### **Associated Hazards**

- Wheel breakage/bursting
- Contact or entanglement with running wheel
- Physical injury from component being ground
- Noise and vibration
- Dust and fume inhalation
- Fire from sparks, ignition of flammable vapours
- Electrocution
- Dermatitis from dust, slurry or waste material
- Embolism from air injected into the body (for compressed air grinders).

### **School Responsibilities**

The School Operations Manager will ensure that a risk assessment identifies:

- Significant hazards and risks arising from the operation
- Persons at risk
- The appropriate controls to be implemented.

In addition, the School Operations Manager will:

- Monitor the effectiveness of the arrangements
- Review these arrangements periodically
- Ensure that all employees are properly trained in the safe use of grindingmachines and students are supervised at all times

- Ensure that the mounting and dressing of abrasive wheels is only done by anappropriately trained member of employees
- Provide personal protective equipment including eye protection, as identified in the Trust risk assessments
- Ensure that transparent screens are fitted to all fixed bench or stand-mountedmachines, to intercept sparks and particles
- Maintain the floor area immediately around grinding machines in a goodcondition, and free from obstruction
- Ensure that wheel guards are secured in position and properly adjusted, beforethe wheel is run
- Ensure that grinding operations are carried out in such a manner as to notintroduce a risk of fire
- Monitor the maximum speed of the wheels against the RPM of the grindingmachine.

### Relevant Employees should:

Take care of themselves and others in work activity involving abrasive wheels and also: -

- Follow training, guidance and instruction given, to prevent injury or ill health
- Use protective and safety equipment provided
- Inspect the work equipment before use
- Check skin for dryness or soreness every six months
- Report immediately to their line manager any hazardous or dangeroussituations or when suffering ill health
- Co-operate with management arrangements for Health and Safety.

Note: All employees are reminded that, if they find any defects or faults with the equipment, then they must:

- Stop the work safely
- Isolate the equipment
- Report the defect to their supervisor.

Under no circumstances, should any students use any equipment if it is considered unsafe.

Equipment that has been identified as "Unsafe to use" should be labelled as such and taken out of service.

# **Abrasive Wheels Flowchart**

Machine should be stable. Display a notice stating the maximum speed of the spindle within each of the operating speeds. Are the start/stop controls readily accessible to the user? Training: your abrasive wheel operator should: - Have an understanding of the law and their legal obligations.
 Recognise the hazards arising from the use of abrasive wheels and understand the precautions, which should be observed.
 Understand the markings of abrasive wheels with regards to type and speed, how to inspect and test wheels for damage, wear and tear etc.
 Correct, assemble and balance abrasive wheels.
 Be able to set and dress wheels. Machine (s) Ensure that only the maximum area of the wheel which is necessary for the job to be done is exposed. Protect against ejection by fitting transparent guards. Guarding The wheel must be suitable for the job: soft wheels on hard materials, hard wheels on soft materials. Consult the manufacturers for advice.

Consider also: wheels.

• Have knowledge and Have knowledge and understanding of correct recording procedures.
 Demonstrate knowledge and practical application of machine cleaning and inspection.
 Know how to examine and test machines for safety.
 Select, store and mount wheels correctly and in line with relevant health and safety legislation. The type of machine on which the wheel will be fitted
Speed of machine or spindle.
Material to be used on the Wheel machine. The required finish Area of contact between the workpiece and wheel. Inspect the wheel upon receipt, looking for signs of damage. A ring test should be used – strike the wheel with a non-metallic tool. If the wheel is sound a clear ring will be heard. If the wheel is dead, it is cracked and should not be used. Inspection Store in a cool, dry area. Provide suitable racks or bins. Take precautions to prevent the wheels from falling over. Storage A competent person must undertake this. Keep a register of appointed persons. Wheels should only be mounted on the machine for which they were designed. The spindle should not exceed the maximum speed on the wheel. mounting Have you informed and trained employees who use, mount or supervise people using abrasive wheels? Do you keep records of training and distribution of information and instruction? Do you have maintenance procedures in place? Do you keep records of maintenance? Do you provide personal protective equipment (PPE)? Do you monitor/check that your safety procedures are working? Operation

## **Access and Egress**

### **Description**

Safe access and egress includes movement of persons, equipment and vehicles into, around and out of the School.

### **Associated Hazards**

- Slips, trips and falls
- Falling objects
- Vehicle movement
- Uneven, worn or damaged surfaces including interior floors and external paths and parking areas,
   where applicable
- Obstructed floor, e.g. furniture, equipment. trailing cables, loose flooring coverings
- Opening in the floor/ground
- Unsuitable/insufficient lighting
- Breaches of security
- Hydrotherapy / Swimming Pool edges and steps/stairs

### The School's Responsibilities

School Operations Manager will ensure that: -

- A risk assessment is carried out for safe access, egress and movement within and around the premises and grounds
- Suitable control measures are implemented to minimise harm, and employees and visitors are informed of the applicable procedures
- Suitable security measures are provided to prevent unauthorised access to the premises
- Where access to the premises is required by staff on "Out of Hours" work, a lone working policy will be put in place including the plan for access/egress of the site affected
- Arrangements and procedures are in place to ensure pedestrian safety and pedestrian/vehicle segregation where possible
- External public areas, paths and car parks are maintained in a safe condition
- Articles or substances do not impede safe access and egress in the premises and that objects that may restrict safe movement within the premises are removed immediately
- Floor coverings/walkways are in good condition and free from slipping, fall and tripping hazards
- Reasonable steps are taken to prevent slips, e.g. not over-buffing floors, removal of algae,

- applying de-icers/grit in winter, supplying and installing slipresistant surfaces, etc
- Cables are positioned away from pedestrian routes or suitable cable covers are provided
- The edges of steps and stairs are clearly marked and stairways, passageways and working areas are well lit with suitable handrails fitted to stairways
- Any access restrictions are adhered to, so that suitable and safe arrangements for work in areas of high risk e.g. kitchen and laundry are met
- Suitable covers are provided and placed over any openings in floors/ingrounds, or suitable safety fencing (rigid material – flexible chains not acceptable) is placed around such openings
- Materials and liquids are stored correctly and spillages or leaks are cleaned up immediately
- Regular cleaning is undertaken and good housekeeping is maintained
- Waste is correctly and regularly disposed of
- Employees wear appropriate footwear
- Lighting is sufficient to enable safe and easy access in the workplace and that it is regularly maintained
- All contractors are closely monitored to ensure that they do not hinder safeaccess/egress of employees and other personnel when working at the premises.

### All Employees and students should: -

- Remain vigilant and immediately report any suspected breaches of security
- Report to management, any situation where safe access and egress is restricted or obstructed so that arrangements for the appropriate remedialaction can be taken
- Regularly check that there is sufficient space to move about their work areafreely and where necessary report any problems
- Follow advice and information given by the employer in relation to safe accessand egress
- Keep areas clean and tidy
- Not leave trailing cables, rubbish or any other trip hazard that arises fromwork activities
- Wear appropriate footwear
- Take care when walking around the School premises.

## **Accident Reporting**

### **Description**

There are many hazards present in all our schools. Control measures, when implemented, should reduce the risks from those hazards to a level as low as is reasonably practicable in order to prevent accidents and cases of ill health. This arrangement provides advice and guidance to all employees together with the information necessary for the reporting and subsequent investigation of accidents, incidents and near misses. An accident is an unplanned event that results in personal injury or damage to property, plant or equipment. A 'near miss' is any incident, accident or emergency which did not result in an injury.

## School's Responsibilities

School Operations Manager will ensure that:

- Suitable procedural arrangements are made in order that all accidents and incidents occurring
  on the premises or associated with business activities are adequately recorded
- Where necessary, they notify the relevant authority, e.g. OFSTED, of any accident, dangerous occurrences and work related ill-health incidents
- Appropriate First Aid procedures are followed in the event of an accident or incident resulting in injury
- All employees are adequately trained to carry out their work safely and are provided with information on safe working practices and accident prevention within the Trust
- The COO or the Operations Business Partner notifies the Health and Safety Executive (HSE),
  using the appropriate online RIDDOR reporting form via <a href="www.hse.gov.uk/riddor/report.htm">www.hse.gov.uk/riddor/report.htm</a>, of
  any relevant accident, dangerous occurrence and/or instance of work related ill-health that falls
  under the Reporting of Injuries, Diseases and Dangerous Occurrences Regulations (RIDDOR).

The Incident Contact Centre can alternatively be contacted on 0845 300 99 23 if there is a work related accident where:

- A member of employees, or a self-employed person, working for or on behalf of the Trust is killed or suffers a specified injury (including as a result of physical violence)
- A member of the public, e.g. a students, or other person not at work is killed.

RIDDOR reportable instances include the following. This list is not exhaustive and the School Operations Manager or Operations Business Partner will contact Citation Ltd's advice line for further guidance, support and clarification.

### Death

• Workers and non workers who have died of a work related accident.

### **Specified Injuries**

- Fractures, other than to fingers, thumbs and toes
- Amputations
- Any injury likely to lead to permanent loss of sight or reduction in sight
- Any crush injury to the head or torso causing damage to the brain or internal organs
- Serious burns (including scalding) which:
  - o cover more than 10% of the body, or
  - o cause significant damage to the eyes, respiratory system or othervital organs
- Any scalping requiring hospital treatment
- Any loss of consciousness caused by head injury or asphyxia
- Any other injury arising from working in an enclosed space which:
  - o leads to hypothermia or heat-induced illness, or
  - o requires resuscitation or admittance to hospital for more than 24hours.

### Over Seven-Day Injury

This is an injury, which is not major but results in the injured person being away from work or unable to carry out their normal duties for more than seven days. Apart from the day of the accident, weekends and days that would not normally be worked, such as rest days, are counted.

### Occupational Disease

- Severe cramp of the hand or forearm
- Occupational dermatitis
- Occupational asthma
- Any occupational cancer.

### **Dangerous Occurrence**

There are 27 dangerous occurrences which are relevant to most workplaces, e.g.:

- Collapse, overturning or failure of load bearing parts of lifting equipment
- Electrical short circuit or overload causing fire or explosion.

### People Not at Work

- A member of the public or person who is not at work has died
- A member of the public or a person not at work has suffered an injury and istaken from the scene of the accident to hospital for treatment to that injury.

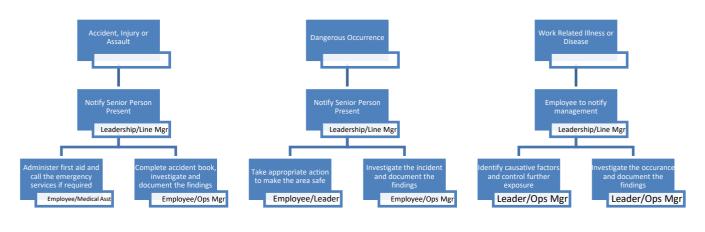
In addition the Head Teacher will ensure that:

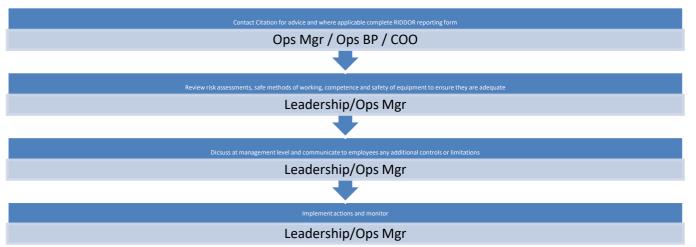
- All accidents and incidents, however minor, will be investigated to ensure the appropriate action
  is taken to prevent recurrence. In the majority of cases, the details contained within the accident
  book will constitute an investigation
- The risk assessments will be reviewed and, if necessary further control measures will be introduced
- Improvement strategies will be implemented to help prevent or minimise occurrences, thus reducing future risk of harm.

### **Employees Responsibilities**

Any employees who are involved in, or aware of, an accident must follow the accident reporting procedure and inform the School, either orally or in writing as soon as possible after the accident occurs. The nominated person will complete the necessary documentation including accident book entry, investigation and comply with any notification and reporting requirements.

# **Accident and Incident Reporting Flowchart**





For all Major incidents, please notify Operations Business Partner and/or Chief Operating Officer

<sup>\*</sup>Note the HSE Incident Contact Centre telephone reporting service is only available for specified injuries and fatalities on 0345 300 9923.

# **Alcohol and Drugs Misuse**

#### **Description**

There is evidence that the effects of drinking or drug use or abuse can reduce personal performance and potentially increase absence rates. In all jobs safety is paramount, and any form of drug or alcohol related problem is a serious matter and in some circumstances may be a criminal offence. The scope of this policy extends to alcohol, illicit drugs or substances and over-the-counter or prescription medication if abused or taken in an irresponsible manner.

#### **Associated Hazards**

- Impairment of co-ordination
- Inability to drive or use equipment safely
- Lack of awareness, judgement and sense of danger.

#### **Head Teacher Responsibilities**

#### Head Teacher will:

- Seek to identify problems at an early stage and thus minimise the risk posed to the Health and Safety of employees, students and others
- Ensure that appropriate arrangements are in place to minimise the likelihood of alcohol, drugs and substance abuse occurring
- Recognise that drug and alcohol concerns are medical conditions that are potentially treatable
- Treat all information in the strictest of confidence.

#### **Disciplinary Procedures**

- If an alcohol or drug related concern comes to light that results in unacceptable behaviour or performance it may be dealt with in accordance with our disciplinary or capability procedures
- Behaviour or performance which is found to be unacceptable and related to alcohol or drug abuse, may, depending on the circumstances be considered as gross misconduct under the Trust's Disciplinary Policy

## **Employees Responsibilities**

## All employees should:

 Not attend for work at any time whilst under the detrimental influence of alcohol or drugs

Not carry or consume alcohol or drugs whilst on site

- Seek help voluntarily if they recognise they have an alcohol or drug related concern
- Advise the Headteacher if they are aware that a colleague has an alcohol or drug related concern that is affecting their work.

## Asbestos - For Those In Control Of The Premises(Dutyholder)

#### Description

A number of our Trust buildings were built or refurbished before 2000 are known to contain asbestos containing materials. We know that asbestos containing materials are present in:

- Isebrook School
- Wren Spinney School

Workers engaging in maintenance, repair, refurbishment, alteration or demolition activities could be exposed to asbestos fibres which can be released from asbestos containing materials such as roofing sheets, ceiling tiles, pipe insulation or lagging.

Inhaling air containing asbestos fibres can lead to asbestos-related diseases, mainly cancers of the lung and chest lining. Asbestos is a prohibited substance and is classified as a Category 1 carcinogen.

Prolonged exposure for students can increase the potential of developing mesothelioma in comparison to that of an adult. Asbestos related illness contributes to hundreds of adult deaths every year within school buildings, which a potential 86% still contain the substance.

#### **Associated Diseases**

- Asbestosis
- Mesothelioma
- Lung cancer
- Pleural thickening and pleural plaques.

These diseases can take between 15 to 60 years to develop and can prove fatal.

Work undertaken on asbestos containing materials is categorised as either: -

**Licensable work:** this involves working with the most dangerous asbestos containing materials, e.g. sprayed insulation, lagging and asbestos insulating board. Truststhat work with such types of asbestos must be licensed by the Health and Safety Executive (HSE) and must also notify the HSE of any licensable work they plan to undertake.

**Non-Licensable work:** this normally involves work with asbestos containing materials which is sporadic and of low intensity and will not, if determined by risk assessment, expose employees to asbestos fibres above the legal control limit. Anyone undertaking non-licensed work must be suitably trained and competent.

**Notifiable Non-Licensed Work (NNLW):** Certain non-licensable works is also **notifiable** to the HSE. However, the following activities are exempt from notification:

- 1. short, non-continuous maintenance task whilst working only with non-friable asbestos containing materials
- 2. removal, without deterioration of non degraded materials where the asbestos is firmly contained within a matrix, e.g. cement or plastic
- 3. where the asbestos containing materials are in good condition and are being sealed orencapsulated
- 4. air monitoring and control or collection and analysis of asbestos samples.

#### Responsibilities Of The Dutyholder In Control Of The Premises

In its management and reduction of the likelihood of anyone being exposed to asbestos or asbestos containing materials, Creating Tomorrow Trust will: -

- Take reasonable steps to locate and check the condition of materials containing asbestos in non-domestic premises under their control
- Presume materials contain asbestos unless there is strong evidence that they do not
- If confirmed that asbestos is present by an asbestos survey being undertaken, including the taking
  and analysis of samples, make and keep up-to-date, a record or register of the location, amount,
  type and condition of the asbestos containing materials and the materials presumed to contain
  asbestos
- Assess the risk of exposure to staff, students, contractors and others to asbestos fibres from any materials identified
- Prepare a plan setting out in detail how the risks from these materials will bemanaged to
  prevent exposure to asbestos and record the roles and responsibilities for managing asbestos
- Plan for emergencies to cater for incidents of asbestos containing materials being accidently uncovered or fibres released
- Take necessary steps to put the plan into action and inform those who may be affected
- At least annually, review and monitor the plan and the arrangements to keep them relevant and up-to-date
- Regularly check the condition of these materials and search for deterioration, damage or disturbance
- Make safe or, if necessary, remove or make arrangements to have removed any material which contains asbestos where there is a risk
- Keep any material known or presumed to contain asbestos in a good state of repair
- Identify the location, type and condition of the materials to anyone who is likely to work on or disturb them, or who is or may be at risk
- Promote awareness of the risks of asbestos through training and induction of staff
- Ensure that anyone, including contractors, working on asbestos containing materials or materials suspected of containing asbestos are adequately trained and competent to carry out the work and are licensed where necessary

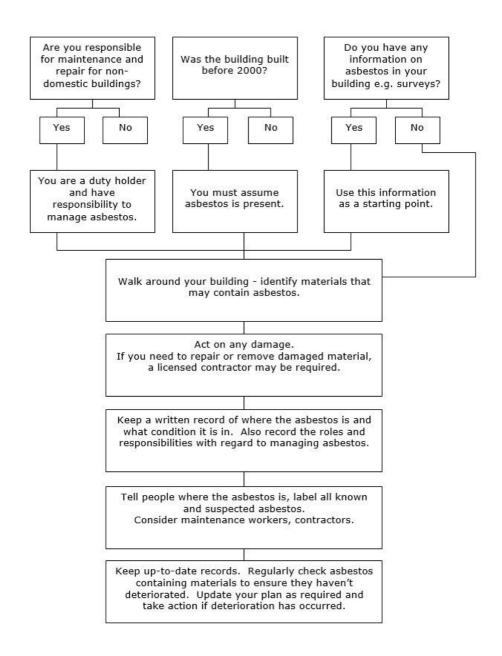
- Check that the HSE have been notified of any licensed work or relevant non-licensed work planned to be undertaken
- Ensure that sub-contractors have suitable arrangements, including supervision, to control
  exposure to asbestos in place prior to commencing work. No work with asbestos to be carried
  out until a written plan, detailing how the work is to be undertaken, has been prepared
- Ensure suitable arrangements are in place for the disposal of any asbestos waste produced including used personal protective equipment.

#### **Employees Responsibilities**

## Employees will: -

- Immediately report any damage to the building or building materials to School Operations Manager
- Not work on the building structure or equipment, e.g. walls, ceilings, fuseboxes, etc. unless instructed by the School Operations Manager and are suitably trained
- Follow all information, instruction and training given to prevent injury or ill-health

# **Asbestos Management Flowchart**



# **Blood Borne Viruses (BBV)**

#### **Description**

Head Teachers recognise that there is a potential risk of employees and students coming into contact with Blood Borne Viruses (BBV) such as hepatitis and Human Immunodeficiency Virus (HIV). To reduce the risks posed by these viruses we will assess the potential for exposure and introduce controls to reduce the risk.

#### **Associated Hazards**

- Direct contact with infected blood or saliva
- Contact with clinical dressings
- Needlestick injuries.

#### Head Teacher's Responsibilities

- Completing a risk assessment to identify the potential for contact with BBVs. This includes First
   Aid Contact and accidental contact with bodily fluids
- Ensuring that spillages are isolated and then cleared by a responsible and authorised person using suitable personal protective clothing to prevent anydirect skin contact or splashes, etc
- Providing First aider's with information about dealing with spillages and discarded needles.
- Ensure that first aid kits contain disposable gloves to protect against possible contamination when handling an injured person
- Allowing the use of syringes within the workplace only for medical reasons (employees using syringes at work for any other reason than for treatment of a medical condition will be subject to disciplinary action)
- Making suitable arrangements for the storage and disposal of syringes that are permitted for use within the workplace
- Taking all suitable precautions to secure the safety of employees who have been diagnosed with a BBV and those employees working in close contact withthe affected person
- Treat any information that has been given by an employees in respect of a BBV condition in complete confidence.

#### **Employees Responsibilities**

• Immediately report any spillage of bodily fluids and arrange for suitable isolation and cleaning in line with their level of training

• Report to the Headteacher in confidence, if they become aware that they are a carrier of a BBV, if it is relevant to their employment.

The risk of BBV infection is low, as direct contact with blood and body fluids does not occur regularly. Much depends on the nature of the exposure and not all exposures result in infection.

# **Bomb Threats/Site Lockdown**

#### **Description**

The receipt or setting down of explosive or other potentially dangerous devices is a hazard in all premises. The aim at all times is to ensure that effective procedures are in place which are clearly understood to ensure, so far as is reasonably practicable, the safety of all persons on the premises.

#### **Associated Hazards**

- Fire and explosion
- Fatalities/major injuries.

#### **Trust Responsibilities**

The Headteacher will take appropriate measures s/he feels adequate to control the threatposed, by:

- Carrying out a risk assessment for bomb threats or ensuring an appropriate lockdown policy and business continuity plan is in place and shared
- Implementing precautions and procedures when dealing with bomb or serious threats
- Ensuring that all employees and students receive the necessary training and clearly understand the procedures for a bomb threat
- Co-ordinating and directing employees, students and others, including visitors, in the event of a bomb threat
- Reporting all bomb threat incidents to the police
- Identifying all employees that could conceivably receive a bomb threat and ensure that they
  are trained in handling procedures or at least have ready access to instructions and know
  where these are kept
- Drawing up a clear and accessible list of actions to take on receipt of a call, ensuring that it
  can be printed off and fixed to walls or desks, so that employees and studentscan see it
  instantly
- Ensuring that all employees are aware of their roles
- Rehearsing bomb threat procedures as part of evacuation procedures.

## **Employees Responsibilities**

- All employees must know what to do in the event of a bomb threat or lockdown threat and take appropriate action
- All employees must participate in bomb or lockdown alert training and evacuation

•	All employees must never compromise the security of the building in any way.

# **Cleaning and Disinfection**

#### **Description**

Everyone in the School must be committed to ensuring that satisfactory standards of hygiene are achieved. The requisite standards will be clearly and effectively communicated and reinforced by leadership. Cleaning schedules will be developed as a communication link between the Operations Manager and employees and are necessary to ensure that premises and equipment are cleaned effectively and if necessary, disinfected.

#### **Associated Hazards**

- Chemical storage and handling
- Mixing of chemicals in different containers
- Slips, trips and falls
- Dermatitis.

#### Operations Manager's Responsibilities

School Operations Manager has responsibility for formalising cleaning within the School, therefore cleaning schedules have been compiled which outline:

- What needs to be cleaned e.g. floors, facilities, work surfaces, equipment etc
- Who is to undertake the cleaning processes e.g. kitchen employees, cleanersetc
- The frequency of cleaning procedures to be undertaken e.g. daily/weekly
- How the cleaning process is to be undertaken e.g. whether equipment needs to be moved in order to undertake the cleaning procedure
- What chemicals/disinfectants and cleaning implements are to be used e.g.brushes, shovels, hoses etc.

## In Addition, The School Operations Manager or Site Manager Will:

- Train and supervise inexperienced employees until they are competent toundertake the activity safely on their own (if in-house, or, outsource the work appropriately)
- Undertake suitable and sufficient risk assessments for the relevant workactivities
- Develop a safe system of work and train employees
- Ensure chemical data sheets are available at all times.

OR

 Employ a competent contracting company to take over the responsibility for cleaning the site by way of formal contract

#### **Employees Will:**

- Co-operate with the School in relation to maintaining a clean and tidy environment
- Follow training, guidance and instruction to prevent injury or ill health
- Make use of any personal protective equipment provided
- Report to the School any hazardous or dangerous situation
- Co-operate with management arrangements for Health and Safety
- Ensure suitable signs are displayed where necessary.

# **Compressed Gas Cylinders**

#### **Description**

Accidents involving gas cylinders can be very serious and may result in major injuries or death.

The term 'gas cylinder' includes varying types of pressure vessel used to transport and store gas under pressure. They are used for different purposes, e.g. in heating appliances and in fire fighting appliances.

#### **Associated Hazards**

- Fire and explosion
- Manual handling
- Unsecure or unstable gas cylinders
- Accidental release or leaks of hazardous substances
- Cold surfaces.

#### **Operation Managers Responsibilities**

#### School Operations Managers Will:

- Carry out a risk assessment to identify the significant hazards associated withusing and handling compressed gas cylinders and implement suitable control measures to minimise harm
- Check that cylinders are labelled or marked indicating their content andhazards associated with their contents
- Ensure that affected employees are fully trained in the safe operating andhandling of cylinders
- Follow manufacturer's instructions on how to store, handle and usecompressed gas cylinders correctly and safely
- Store cylinders in their designated location in a secure, suitably restrained, upright position
- Ensure that storage areas are dry, well ventilated, preferably outdoors, and positioned away
  from any source of heat, naked flame or direct sunlight. Riskassessments must take into account
  compatibility of the gases stored
- Ensure that limited numbers of gas cylinders are stored at any time
- Ensure that gas cylinders and valves are regularly maintained, tested and examined in accordance with the manufacturer's recommendations and statutory requirements

- Undertake and record regular visual inspections of gas cylinders and theirassociated holders, clamps, couplers, regulators and hoses
- Provide personal protective equipment (PPE), as identified by risk assessment.

## All employees whose job role brings them into contact with Compressed Gas Canisters will:

- Undertake training in the safe use of compressed gas and follow information and instruction provided
- Wear any personal protective equipment (PPE) issued
- Report any damage to cylinders or attachments
- Do not drop, roll or drag gas cylinders
- Use equipment provided by the Trust to handle cylinders.

# Construction, Design and Management (CDM)Responsibilities (Schools)

#### **Description**

The Construction (Design and Management) Regulations (CDM) cover a very broad range of construction activities such as building, civil engineering, engineering construction work, demolition, site preparation, site clearance, renovation, decoration, installation, maintenance, and dismantling of structures

Under the CDM Regulations, legal duties apply to clients, designers, and contractors for all construction projects even for simple, short duration work. However, for those projects that are likely to take more than 30 days or involve more than 20 sub- contractors at one time or more than 500-person days of construction work, additional management duties are imposed, and projects are notifiable to the regulators. CDM Principal Designers and Principal Contractors must be appointed for notifiable projects.

#### Associated Hazards Include:

- Slips, trips and falls
- Fire and explosion
- Vehicular movement
- Falling objects
- Manual handling
- Excavations
- Hazardous substances.
- Asbestos (pre-2000 build)
- Security (school open segregation children to works in progress)
- Working at height
- Scaffolding

#### **Clients Responsibilities**

Clients are defined as companies, Trusts or individuals for whom a construction project is carried out including local authorities, partnerships, school governors, charities, insurance companies but excluding domestic clients.

For all projects, the Trust through the COO and Operations Business Partner will:

- Ensure that designers and contractors are competent and adequately resourced
- Provide information ('Pre-Construction Information') including site rules anddetails of site hazards, to those planning or bidding for the work

- Where important information is not available, take reasonable steps to acquire such information including construction drawings, plans, manuals, survey reports and location of utilities
- Ensure that the project is planned and managed suitably for its duration
- Facilitate good communications, cooperation and co-ordination betweenproject members
- Allow sufficient time and resources for the design, planning and constructionwork to be done properly
- Ensure that adequate welfare facilities are arranged
- Ensure that structures constructed for use as a workplace conform to the requirements of the Workplace (Health and Safety and Welfare) Regulations.

#### For Notifiable Projects:

Where projects are likely to Take More Than 30 Days or Involve More than 20 sub-contractors at any one time or more than 500 Person Days of construction works:

The Client Will Undertake the Following Additional Duties:

- Appoint a competent and adequately resourced CDM Principal Designer prior to detailed design of the structure - scope of works
- Appoint a competent Principal Contractor
- Provide information ('Pre-Construction Information') as early as possible to the CDM Principal
   Designer relevant to the Health and Safety of the project
- Ensure that work does not start before the welfare facilities and the Construction Phase Plan are in place
- Agree the format of the Health and Safety File with the CDM Principal
   Designer/Principal Contractor and retain the file for future access aftercompletion of
   the project.

# **Contractors**

#### **Description**

A contractor is anyone who is undertaking work on our behalf but is not a direct employee. Contractors, including self employed workers, may be employed to undertakea variety of jobs on our behalf including maintenance, repairs, installation, construction, window cleaning, engineering. Work undertaken for a client by a contractor is usually covered by a civil contract.

Whilst it is good practice for Health and Safety requirements to be written into such contracts, Health and Safety responsibilities are defined by criminal law and cannot bepassed on to another by a contract.

Thus, in any client/contractor relationship, both parties will have duties under Health and Safety law. Contractor's activities may put the Trust's employees and students at risk.

#### **Associated Hazards**

- Movement of site traffic
- Excavations
- Working at height
- Manual handling injuries
- Hazardous materials/substances.

#### **Operations Managers Responsibilities**

School Operations Managers will ensure that competent contractors are selected and appointed having regard to:

- Hazards on site
- Site rules and safety procedures
- The need for and selection of protective clothing
- Any special equipment required
- Information, instruction and training
- Time when the contractors will undertake the work on Trust premises.

#### Other issues to be addressed are to:

• Ensure that risks associated with the work are assessed and suitable controlsare in place

- Manage, supervise, co-operate with and co-ordinate contractors when on site
- Ensure that contractors provide and use safe plant and equipment and allnecessary personal protective equipment, PPE
- Include contractor's operations in all safety audits/inspections, paying specialattention to access and egress
- Inform employees whenever, and where, contractors are working in their particular area
- Ensure contractors are segregated from students, wherever possible, andwhere this is not possible ensure that students remain under the direct supervision of employees
- Ensure compliance with current legislation regarding any requirements to check criminal records/barring of contractors undertaking work during any time that the Trust is open and where contractors could be alone withstudents
- Check that work has been completed satisfactorily and the area has been leftin a safe condition ensuring all debris and tools have been removed.

#### Contractor's/Sub-Contractor's Responsibilities

All sub-contractors undertaking work on behalf of the Trust:

- Must accept responsibility for complying with the provisions of the Health and Safety at Work etc. Act 1974 and all other relevant statutory provisions in respect of the work comprising the contract
- Must provide suitable and appropriate supervision to plan, control and monitortheir operations having carried out risk assessments for the work
- Must agree risk assessments and any method statements with the School Operations
   Manager before work commences
- Must inform the School Operations Manager of any unforeseen hazards arisingfrom the work to enable the necessary precautions to be put in place
- Shall undertake electrical work and work involving the use of electrical toolsand equipment in accordance with the appropriate regulations and industrialguidance
- Must ensure plant and machinery brought on site is fully guarded and complies with the requirements of the Provision and Use of Work Equipment Regulations(PUWER)
- Must make available for inspection, test certificates issued by a competent person for equipment such as lifting equipment, air compressors and pressureplant

• Must report all accidents to the School Operations Manager immediately sothat they can record the incident in the accident book.

## **Employees Responsibilities**

## Employees will:

• Immediately report any unsafe practices or concerns to the School Operations Manager.

# **Control Of Substances Hazardous to Health (COSHH)**

#### **Description**

Using chemicals or other hazardous substances at work may put people's health at risk, thus, the Trust is required to control exposure to hazardous substances to prevent ill health. The aim is to protect both employees, students and others who may be exposed by complying with the Control of Substances Hazardous to Health Regulations (as amended) (COSHH).

#### Hazardous substances include: -

- Substances used directly in school and work activities (e.g. chemicals, paints, adhesives, cleaning agents)
- Substances generated during work activities
- Naturally occurring substances (e.g. dust)
- Biological agents (e.g. bacteria and other micro-organisms).

Effects from hazardous substances can range from mild eye irritation to chronic lungdisease or even death.

#### Associated health issues may include: -

- Skin irritation
- Asthma
- Losing consciousness
- Cancer
- Infection from bacteria and/or micro-organisms.

#### N.B. This list of hazards is not exhaustive.

#### **Head Teacher and School Operations Manager responsibilities**

Creating Tomorrow Trust recognises its responsibilities in the provision of a safe environment in relation to the management of potentially hazardous substances and shall: -

- Identify and list those hazardous substances that are used or stored withinschool premises
- Identify all activities likely to produce or generate hazardous substances

- Obtain hazard data sheets from suppliers or other sources
- Identify who may be affected e.g. employees, students, contractors, public
- Appoint a competent person to complete and record the COSHH assessments and review the assessment regularly if it is deemed to be no longer valid.
- Provide training in safe use of substance
- Report any harmful exposure to the relevant authority

Where reasonably practical, the school will prevent exposure by: -

- Changing the process so that a hazardous substance is not required organizated
- Replacing the hazardous substance with a less hazardous substance
- Using the substance in a safer form.

If prevention is not practicable, the school will control exposure by: -

- Total enclosure of the process or partial enclosure and extraction whereapplicable
- Using a system of work and handling that minimises leaks, spills and escape of the hazardous substance
- Providing suitable storage and transport facilities for hazardous substances; following manufacturer's guidance and ensuring containers are correctly labelled
- Determining the need to monitor exposure or if health or medical surveillanceis required
- Ensuring that control measures (e.g. ventilation and extraction) remain effective by inspection, testing thorough examination (where relevant) andmaintenance of plant and equipment
- Provide employees with suitable personal protective equipment (PPE) and respirable protective
  equipment (RPE) as required by risk assessment and ensuring that they are trained to use and
  handle the equipment. Where RPE isused, ensure that face fit testing is undertaken
- Ensuring emergency procedures are in place and that arrangements to dispose of waste are implemented
- Recording the findings in a COSHH assessment and reviewing the assessmentregularly or if is deemed no longer valid
- Providing a copy of each relevant COSHH assessment to those personsconsidered at risk

- Preparing and implementing, by a competent person, a suitable and sufficient risk assessment
  that complies with the requirements of the Dangerous Substances and Explosive Atmospheres
  Regulations (DSEAR), where dangerous substances (classified as explosive, oxidising, extremely
  flammable, highly flammable and flammable) can cause harm from fire or explosion and are
  stored or used in the workplace
- Providing information, instruction, training and supervision in the safe use andhandling of hazardous substances
- Regularly monitor compliance to the control measures implemented.

School Operations Manager will consider the risks to other persons who may come into contact with hazardous substances, particularly vulnerable groups, e.g. visiting childrenand women of childbearing age, and will implement the necessary controls to minimise or eliminate harm.

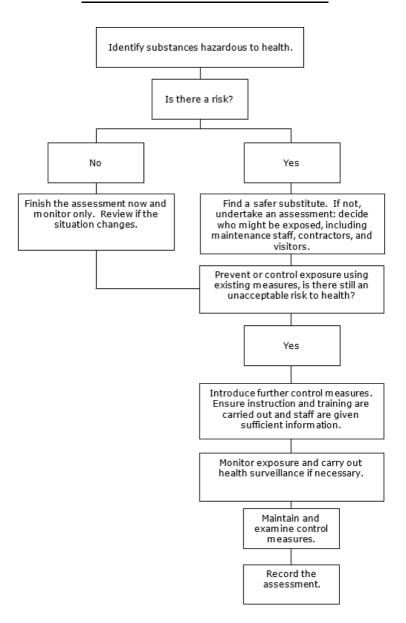
Note: controls need to include not exceeding any assigned legal Workplace Exposure Limits (WEL) or that exposure to asthmagens, carcinogens and mutagens are reduced to as low as is reasonably practicable.

#### **Employees Responsibilities**

All employees have responsibilities under COSHH Regulations, and are expected to: -

- Take part in training programmes
- Observe container hazard symbols
- Practice safe working with hazardous substances following training provided
- Report any concerns immediately
- Wear, use correctly and maintain any personal protective equipment provided and respirable protective equipment (RPE)
- Return all hazardous substances to their secure location after use
- Observe all control measures correctly.

# **COSHH Assessment Flow Chart**



# **Design And Technology Classes**

#### **Description of activity**

The purpose of design and technology (DT) teaching is to encourage students to apply their knowledge and understanding to develop ideas, plan, produce products and evaluate them. students design and make products using a range of materials including electronics, graphics and resistant materials (wood, metal, plastics, etc).

Due to the nature of these activities the Trust utilises a variety of equipment ranging from small hand tools through to larger items of equipment and machinery.

It is our policy to ensure that employees have a safe place in which to work and that student have a safe place in which to develop their skills.

#### **Associated Hazards**

- Contact with moving parts
- Entanglement
- Ejection of materials
- Kickback and snatching
- Dust and other hazardous substances
- Slips trips and falls
- Fire.

Note: DT arrangements are complementary to, and should be read in conjunction with, those arrangements that relate to specific items of equipment and machinery.

#### **Employer's Responsibilities**

- Suitable storage is provided for hand held tools
- Machinery and work equipment meets regulatory requirements for safety and is positioned securely
- A competent person maintains machinery and work equipment on a regularbasis
- Suitably qualified teaching staff are appointed
- Suitable and sufficient risk assessments for the classroom activities areundertaken
- Safe working procedures are developed and implemented

- Suitable personal protective equipment (PPE) is provided for issue to employees and students
- A suitable standard of supervision of students is maintained, in accordance with the findings of risk assessments
- Arrangements are monitored and reviewed regularly.

#### **Employees Will:**

- Comply with this policy and follow the associated protocols/procedures/safesystems of work for their areas of work and responsibility
- Carry out, at least on a weekly basis, inspection of the equipment includingguarding, attachments, stability of equipment etc. Keep records of all inspections and any resulting action necessary
- Not interfere with any safety device used on equipment and check all guardsbefore the equipment is used
- Provide adequate supervision in class, proportionate to the age and ability ofindividual students and the task being undertaken
- Familiarise themselves with COSHH assessments and safe handling ofchemicals before
  use
- Wear, and ensure that students wear, any personal protective equipment(PPE) provided
- Maintain the working area immediately around machines in a good condition and free from obstruction or build up of waste materials including shard, woodshavings, dust etc
- Remove from use, and report any faulty equipment
- Isolate machinery prior to accessing any moving parts or blades
- Isolate machinery at end of use.

Note: Employees are reminded that, if they find any defects, faults, hazardousor dangerous situations with work equipment, then they must:

- Stop the work safely
- Isolate the equipment
- Report the defect.

Equipment that has been identified as "Unsafe to use" should be labelled as such andtaken out of service.

# **Display Screen Equipment (DSE)**

#### **Description**

Display Screen Equipment (DSE) based work can potentially have serious effects onhealth.

DSE users can experience a range of physical and psychological health problems including eyestrain, blurred vision, headaches, and musculoskeletal problems including repetitive strain injury (RSI) and work related upper limb disorders (WRULD).

Problems are caused by a combination of badly designed jobs, equipment and work environment. However, most of these conditions are preventable by giving attention to the way in which work is organised, and providing appropriate equipment and workplaces.

#### **Associated Hazards**

- Musculoskeletal injuries
- Repetitive Strain Injury (RSI)
- Work related upper limb disorders (WRULD)
- Visual fatigue
- Stress.

#### Head Teacher's Responsibilities

Head Teacher is committed to ensuring that persons within their school are not subjected to adverse health effects from the use of display screen equipment and for compliance with the arrangements stated within the policy. For the purpose of this policy, a user is defined as someone who has to use DSE equipment for a significant part of his/her working day and has little freedom to organise his/her workload.

In consultation with employees, the School Operations Managerwill fulfil the Trust obligations by:

- Identifying all DSE users in line with the regulations
- Reducing the risk associated with DSE use to the lowest practicable level
- Ensuring the risk assessment process is systematic, appropriate, comprehensive and carried out with the involvement of employees and supported by trained assessors
- Providing suitable work equipment and arrangements for regular breaks
- Ensuring that all DSE users receive sufficient information, instruction and training relating to risks to health and how these can be avoided

- Incorporating task changes within the working day in order to preventintensive periods of on-screen activity
- Reviewing software to ensure suitability for the task and providing additional training as necessary
- Arranging eyesight tests on request
- Contributing towards corrective appliances (glasses), where recognised 'Users' require these solely and specifically for working with DSE.

Creating Tomorrow Trust will ensure that, where required all new members of staff will complete a DSE assessment questionnaire.

Where a user raises a matter related to Health and Safety in the use of display screen equipment, the School Operations Manager will:

- Take all necessary steps to investigate the circumstances
- Ensure appropriate corrective measures are taken
- Advise the user of the actions taken.

Creating Tomorrow Trust will undertake a general risk assessment for all computer rooms to identify any safety issues. All cables will be secured under desks in cable management solutions in order to reduce any trip hazards.

All windows will be protected where necessary from excessive glare by either installing blinds on the windows or by placing tinting film on the windows.

The students will be advised at the beginning of all lessons to adjust their workstation so that they are sitting comfortably when operating the computer equipment.

#### All Employees Have A Responsibility

- To inform the School Operations Manager in confidence as soon as possible if a health problem arises through the use of display screen equipment
- To work in accordance with any advice or guidance given by the Trust
- To familiarise themselves with the contents of the relevant risk assessments.

## **Doors**

#### **Description**

All doors within the Trust will be designed, installed and maintained, so that employees, students and visitors can utilise them without risk of injury.

#### **Associated Hazards**

- Fire/Products of combustion
- Slips, trips and falls
- Object movement
- Struck by moving object
- Entrapment.

#### School Operation Manager's Responsibilities

School Operations Manager will ensure that:

- All doors are designed so that employees, students and visitors can utilise them safely
- A general workplace risk assessment is undertaken which considers safeaccess/egress within the premises
- Automatic door closers are fitted where required
- Wherever possible, fire doors are hung so that they open outwards as this improves egress in emergencies and for moving and handling
- Where necessary vision panels are provided
- Where necessary, fire doors are fitted with electromagnetic door catches thatensure the doors close automatically on activation of the fire alarm
- Fire doors are marked with suitable signs e.g., "Fire door keep closed" or "Fire door keep locked shut" as appropriate
- Fire exit doors are marked with suitable signs e.g. "Fire Exit" and "Push bar toopen" as appropriate
- Anti finger trapping devices are installed where necessary and completely cover the gap that is created on the hinge side of a door when it is in the openposition
- Where necessary, cupboard doors are fitted with safety catches.

## **Employees Will**

- Not chock or wedge fire doors open
- Report any damage to doors, fixings or signs to the maintenance department
- Report any accidents or near misses.

# **Driving At Work**

#### Description

It has been estimated that up to a third of all road traffic accidents involve somebody who is at work at the time, making work-related road crashes the biggest single safety issue for most UK businesses. Promoting sound Health and Safety driving practices and a good safety culture at work may well spill over into private driving, and could reduce the chances of employees being injured in an accident whilst away from work.

#### **Associated Hazards**

- The driver: competency, training, fitness and health
- The vehicle: suitability, condition, safety equipment (seat belts), andergonomic considerations
- The journey: routes, scheduling, time, distance, weather conditions.
- Breakdowns and other emergencies

#### School Operation Manager's Responsibilities

School Operations Manager will ensure that:

- Where possible, the leadership team will give consideration to the avoidance of driving or use an
  alternative mode of travel, where these are reasonably practicable alternatives. If driving is
  absolutely necessary, risk assessments will be undertaken for all work-related driving activities in
  consultation with therelevant employees
- The necessary control measures will be implemented and communicated to therelevant employees
- Drivers are fit and competent to drive: that he/she holds a valid drivinglicence, is suitably insured, is familiar with the vehicle and the task, understands the risk assessment findings and control measures and hasreceived appropriate training, as necessary
- Drivers are properly trained, induction training will be given to
   new employees and further training may be provided for those employees athighest risk
- Drivers will be trained to carry out basic safety checks, and what to do in thecase of breakdown, accidents or emergencies
- Vehicles are appropriate for the task and maintained in a clean and roadworthycondition.

#### **Employees Responsibilities**

- Employees must follow any advice, information, instruction and training given by the Trust
- All employees who are expected to drive on school business must have a validdrivers' licence for the class of vehicle they are driving
- Drivers must ensure, so far as is reasonably practicable, that the vehicle isadequate for the purpose and is in a safe mechanical condition. This is particularly important for privately owned and driven vehicles
- Drivers are expected to comply with traffic legislation and The Highway Code, be conscious of road safety and demonstrate safe driving
- It is expected that any person driving vehicles on Trust business willnot be under the influence of drink or drugs and must not drive whilst disqualified
- Drivers must stop after a crash or similar incident with which they are involved
- All relevant employees must provide a copy of their driving licence on requestand declare any driving convictions
- All relevant employees must inform the School Operations Manager if they become aware of any medical condition or take medication that might affect heir ability to drive.

## **Education Premises Management**

#### Description

The Trust premises are constantly monitored by Creating Tomorrow Multi- Academy Trust and the Trust site teams to ensure they comply with the Education (School Premises) Regulations 1999, which stipulate minimum standards for such premises.

Trusts are also covered by the Workplace (Health, Safety and Welfare) Regulations 1992, which outline provisions that must be made in relation to the work environment.

Provisions that are covered by these regulations include: toilet facilities, fire, staff rooms, weather protection, noise, lighting, heating, temperature, ventilation and watersupply.

#### **Associated Hazards**

- No suitable supply of water for domestic purposes including drinking water, toilets, urinals, sinks and showers
- Where water temperature is not regulated and therefore exceeds 43C
- No appropriate drainage system for hygienic purposes
- Load bearing structures not capable of sustaining and transmitting the deadload and imposed loads
- No suitable security arrangements for the school grounds and buildings
- Poorly managed sub-letting arrangements to third parties who may use the School
- Unsuitable access arrangements due to bad maintenance of entrances andaccess ramps for wheelchair users
- Inappropriate medical and first aid facilities for students
- Outside catering suppliers providing Inadequate facilities and unhygienicmethods of preparation, serving and consumption with lack of regular inspections
- Poor general cleanliness, tidiness and housekeeping throughout the premises
- Insufficient noise control, sound insulation and acoustics
- Poor lighting, heating and ventilation in classrooms and other areas of the School
- Inappropriate provision and use of non-standard furniture and fittings

- Inappropriate flooring condition in both internal and external areas due touncontrollable factors. i.e. adverse weather
- Any play equipment supplied, fitted and maintained to a poor standard
- Poor resistance to the building from rain, snow, lightning, wind and moisture.

#### Trust Responsibilities:

The Trustees will ensure that there is a local policy in place that includes:

- The Trust complies with The Education (School Premises) Regulations 1999 and the Workplace (Health and Safety and Welfare) Regulations 1992.
- The Trust has regular maintenance and inspection regimes in place that are carried out on time with records kept in all instances
- That any necessary repairs are carried out in a timely manner to ensure the Trust and occupants health, safety and welfare are prioritised at all times
- Ensure third party lettings comply with the Trust policy and procedures and produce their own attributed safety systems before permitting the activity/work

#### School Operations Manager will ensure that:

- A suitable supply of water for domestic purposes including drinking water, toilets, urinals, sinks and showers are constantly provided and maintained
- Water temperatures supplied to communal outlets should not exceed 43C
- There is adequate drainage system for hygiene purposes and disposal of water, which is thoroughly checked and maintained both internally and by anda specialist contractor where necessary
- Load bearing structures are capable of sustaining and transmitting any dead orimposed loads and where necessary consultation with construction professionals
- Suitable security arrangements, including adequate locking and alarm mechanisms are in place for the school grounds and buildings, also considering the entire perimeter of the grounds and visitor activities
- Appropriate letting arrangements to third parties are organised to ensure that the health safety and welfare of the students are safeguarded both in and out of Trust opening hours
- Suitable arrangements are in place to ensure access is kept clear, also considering the movements of those who may be less able bodied

- Appropriate medical and washing/changing facilities for students who fall are always available and maintained
- Catering suppliers provide adequate facilities to ensure hygienic preparation, serving and consumption of food and regular inspections of food hygiene standards will be carried out
- Classrooms and other parts of the Trust are maintained in a tidy, cleanand hygienic state with regular, formal monitoring and standards of cleaning
- Good sound insulation and acoustics allow effective teaching and communication in relevant classrooms
- Lighting, heating and ventilation in classrooms and other areas of the School are satisfactory and follow the Education (School Premises)Regulations 1999.
- Furniture and fittings are appropriately sourced designed for the age, needs and activities of all students at the School
- Flooring conditions are monitored to ensure they are in good condition by carrying out regular visual checks and implementing plans for necessary repairs / replacements
- Play equipment is monitored daily with any deficiencies reported to the appropriate body and repairs carried out as necessary.
- Regular checks and repairs are carried out to the Trust to ensure buildings are resistant to and protected from penetration by rain, snow, wind, moisture or lighting
- Utilise this arrangement alongside the 'Maintenance' instructions in this policy.

## Employees will:

- Comply with the Health and Safety Policy and follow any associated protocols and procedures for Premises Management
- Report any defects or repairs that they come across in the School toSchool Operations
   Manager
- Carry out any inspections of the premises or equipment at required timescalesas defined by the School Operations Manager
- Follow guidance as noted within the 'Maintenance' policy and handbook arrangement.

# **Electricity**

### **Description**

The safe management of electrical installations and equipment is essential to our organisation. It is therefore imperative that electrical systems and equipment are designed, constructed, selected, maintained and used with care. Not only is there a potential for harm, but loss of power supply could impact our ability to conduct business and force temporary closure.

#### **Associated Hazards**

- Direct or indirect contact with live parts, causing shock, burns, heart fibrillationand tissue damage
- Faults that could cause a fire due to equipment overheating
- Fire or explosion where electrical arcing could be the source of ignition
- Contact with overhead lines.

## School Operations Manager's Responsibilities

With regard to fixed installations the Operations Business Partner through the School Operations Manager will: -

- Consider the design, construction and selection of electrical equipment for use in the workplace
- Ensure that electrical installations and equipment are installed, maintained andinspected in accordance with the IET (Institution of Engineering and Technology) Wiring Regulations
- Review recommendations made by inspecting engineers
- Exchange safety information with contractors to enable compliance with the company's Health and Safety arrangements
- Identify all main circuit breakers/isolators to ensure relevant persons understand how to isolate the equipment or building services safely in theevent of an emergency
- Promote and implement a safe system of work such as a lock-off procedure forisolation of electrical supplies during maintenance, inspection and testing
- Where it is considered necessary, ensure that the design and construction ofstructures and systems include protection against lightning
- Monitor the condition of electrical equipment, plant and accessories and takeappropriate action to prevent danger if faults are identified
- Provide appropriate work equipment such as 110v plant and power tools forharsh environments

- Ensure that employees who carry out electrical work are trained and competent to do so
- Provide suitable personal protective equipment as necessary, maintain it ingood condition and replace damaged or lost items as necessary
- Ensure that tools and equipment meet relevant standards, are CE and UKCAmarked and are suitable and adequate for electrical working
- Maintain secure access to electrical cupboards and fuse boards and keep theareas free of flammable or combustible materials.

### Portable equipment and testing

Definition - Equipment, which is not part of a fixed installation but is able to be connected to a fixed installation, or a generator, by means of a flexible cable via a plugand socket assembly.

This includes equipment that is either hand-held or hand operated while connected to the supply, or is intended to be moved while connected to the supply.

Head Teacher is responsible for ensuring that all portable electrical appliances are maintained in a safe condition and inspected at suitable intervals. Equipment will be marked to identify the date tested. The results of inspections shall be logged and recordsmade available for inspection.

Experience of operating the maintenance system over a period, together with information on faults found, should be used to review the frequency of inspection. It should also be used to review whether and how often equipment and associated leadsand plugs should receive a combined inspection and test.

Any defective equipment will be removed from use until it can be repaired/replaced, withremedial action being recorded. All items of equipment that cannot be repaired will be withdrawn from use. Under no circumstances will any makeshift or temporary electrical repairs be made on any electrical equipment.

On occasion, we may hire-in equipment from a reputable supplier. This equipment must be treated the same as company equipment and not subjected to abuse or neglect.

### **Employees Responsibilities**

Employees have a responsibility for: -

- Co-operating with management arrangements for electrical safety in theworkplace
- Visually checking equipment before use for any obvious defects such as cableor casing damage or scorch marks
- Reporting any defects, faults or dangerous activities
- Using equipment only in line with the manufacturers operating instructions
   e.g. jet washer used with additional RCD or RCBO protection

- 2 Complying with safety rules and use work permits/lock out procedures asapplicable
- Not bringing personal electrical equipment onto company premises without prior authorisation from management. If allowed, any such equipment must betested in accordance with company procedures.
- Gaining permission before using extension leads or adaptors.
- Switching off any non-critical equipment when not in use.
- Not attempting repairs to electrical appliances or circuits unless qualified to doso.
- 2 Exercising caution when placing drinks near to appliances or power outlets.

# **Emergency Plan**

### **Description**

As part of our overall Health & Safety Management Plan we will create not only a safe working environment but provide a suitable and sufficient means of controlling emergency situations, e.g. rescuing or retrieving persons who may become unavoidably trapped, collapse of a structure or uncontrolled release of a substance etc.

This will not however diminish any responsibility on our part, to do all that is reasonably practicable to prevent such an event occurring in the first place.

## **Associated Hazards**

- Fire and explosion
- Plooding
- Asphyxiation
- Working at height or in confined spaces
- Hazardous substances
- Collapse of structures and excavations
- Bomb threat
- Spillage.

#### School Operations Manager's Responsibilities

- Undertake risk assessments for significant workplace activities and developemergency plans and procedures before work commences
- Assign responsibilities for controlling and dealing with emergencies ensuring that responsible people are trained and competent in their role
- Where applicable, liaise with Principal Contractors, Client Representatives, Safety Representatives, external emergency services, and local authorities, regarding the emergency plans
- Provide clear systems for contacting the emergency services
- Provide information, instruction and training to employees and contractors on the emergency arrangements including escape routes, muster points and shutdown procedures etc
- Make arrangements to recover and treat injured people
- Undertake emergency practice drills

- Ensure that any equipment used as part of the emergency plan such as first aid, fire fighting, fire detection, alarms, gas release detection, communicationsystems, lighting, signage and rescue equipment are maintained and that persons are trained and competent in using such equipment
- Ensure that emergency routes are clearly defined, kept clear, well-lit and thatthere is suitable access for emergency services
- Investigate all emergency situations
- Develop a strategy for dealing with the media.

## **Employees Responsibilities**

- Co-operate and follow directions of responsible persons in order to comply with the emergency procedures
- 2 Attend training in the actions to be taken in the event of an emergency
- Raise the alarm on discovering an emergency situation
- 2 Only use emergency equipment if you have been trained and authorised to usesuch equipment
- Report immediately any faults, damage to emergency equipment or concerns with emergency plans.

# **Events Safety**

### **Description**

The Health and Safety arrangements for events organised at the premises may need to vary according to the nature of the event. Therefore, robust planning and managementare fundamental to ensuring safety at each event.

Note: This arrangement covers events taking place either wholly or partially in the open air or in marquees or other temporary structures. The general safety advice is however also pertinent for small events taking place indoors.

#### **Associated Hazards**

- Poor venue design such as marquees, fencing
- Lack of employees/volunteer/contractor competence
- Delivery, installation or removal of equipment and services
- People management
- Traffic management
- Medical emergencies and major incidents
- Waste management.

Note: food safety may need to be considered.

### **Head Teacher's Responsibilities**

The Head Teacher will ensure that:-

- A plan is produced that describes how the School will manage event safety, who has specific responsibilities and how these will be carried out
- The School Operations Manager is formed that comprises sufficient numbers of employees and parents/guardians. Team members will have a level of competence appropriate to the nature and size of the event
- 2 Suitable and sufficient risk assessments are completed
- A list of safety rules is created and distributed to all workers or helpers who will be associated with the event
- Contractor or sub-contractor companies are vetted in accordance with the Trust's arrangements for control of contractors
- Contractors or sub contractors are competent in managing their own safety on the site

- 2 Volunteers and contractors are aware of the legislation, regulations and guidelines affecting the provision of services such as catering and stewarding
- Arrangements are in place for the supervision, support and monitoring ofvolunteers, and other workers where necessary
- 2 Suitable and sufficient site services and welfare arrangements are in place
- There is liaison, if deemed necessary, with the relevant local authority and emergency services representatives and they are provided with sufficient information to enable their understanding of the nature of the event.

## **Employees Responsibilities**

## Employees will: -

- 2 Comply with the arrangements put in place for the event.
- Report any unsafe situations or acts to the person in charge at the event.

## Fire

### **Description**

Fire prevention is an important obligation for all Schools. The Head Teacher has a responsibility for ensuring the health, safety and welfare of all employees and students who may have access to the premises. These general duties include safety in relation to fire hazards, both from the work processes and activities, as well as general fire safety.

It is the responsibility of Creating Tomorrow Trust to ensure that all employees, students, visitors and contractors are protected from the risks of fire. In order to achieve this, appropriate fire prevention, precautionary and evacuation measures shall be taken in compliance with the relevant fire legislation and recognizedgood practice standards.

#### **Associated Hazards**

- Flames and heat
- Smoke and toxic fumes
- ? Reduced oxygen
- Collapse of buildings.

## Head Teacher's Responsibilities

The Headteacher through the School Operations Manager will ensure that:

- All employees receive comprehensive training at all inset days to ensure thatthey are fully aware of all the arrangements in place to facilitate a safe evacuation
- A fire risk assessment for the relevant premises\* is undertaken (and regularlyreviewed) which clearly sets out identified control measures
- Where dangerous substances (classified as explosive, oxidising, extremely flammable, highly flammable and flammable) can cause harm from fire or explosion and are stored or used in the workplace, a competent person will need to prepare and implement a suitable and sufficient risk assessment and comply with the requirements of the Dangerous Substances and Explosive Atmospheres Regulations (DSEAR).

Note: either employers or persons in control of the premises have a duty to carry out a fire risk assessment.

- A register of employees and students is kept up-to-date and will be taken to the fire assembly point in the event of an evacuation
- It takes account of people with disabilities when determining fire safetyarrangements and evacuation procedures for buildings under its control

- Training in fire safety are adhered to
- A fire logbook is kept up-to-date and that it is available, on request, to theenforcement agencies
- The fire alarm and all associated equipment is tested in line with currentguidance and tests are recorded in the fire logbook
- All fire-fighting equipment is tested on a regular basis as per themanufacturer's guidelines and records kept
- A fire evacuation drill is carried out each Term and details recorded in the firelogbook
- Any emergency lighting and emergency exit lights are tested according to current guidelines and tests recorded
- All hazardous chemicals, gases and other hazardous materials are recorded and an inventory kept for information/inspection by the enforcing authorities
- A regular check is made to ensure escape routes and doors are not obstructed. Fire exit doors
  will be unlocked and available for use at all timeswhen persons are in the building. All fire
  doors will be closed at all times and not wedged open.

#### **Employees's Responsibilities**

All employees are required to:

- Practice and promote fire prevention
- Raise the alarm on discovery of a fire
- Report any concerns regarding fire safety to management, so that anyshortfalls can be investigated and remedial action taken
- Receive basic training in the action to take in the event of fire
- Follow instructions and training in relation to fire safety in the workplace
- Co-operate with management arrangements for fire prevention in theworkplace
- Accept individual responsibility to take reasonable care for the Health and Safety of themselves and for any other person who may be affected by theiracts or omissions.

Creating Tomorrow Trust does not expect employees to fight fires, however, extinguishing action can be undertaken if it is safe to do so and you have been trained. On no account should a closed room be opened to fight a fire.

## **Fire Action**

### If You Discover A Fire

- Immediately operate the nearest alarm call point or notify the senior person present
- Attack the fire (only if trained and if safe to do so) with the appliancesprovided. Do not take personal risks.

The Senior Person Present will call the fire service immediately by:

- Using the phone to dial 999
- Giving the operator the telephone number and asking for the fire service.

When the fire service reply, give the response distinctly:

- Give the company name and location (as per Fire Action Notice / Fire Plan) to the operator from which the call is being made
- Do not replace the receiver until the fire service has confirmed the details.

Call the fire service immediately to every fire or on suspicion of a fire.

### On Notification Of A Fire

- The Senior Person Present will take charge of the evacuation and ensure that every body is accounted for
- As soon as the alarm is heard, all non-essential personnel and visitors will leave the building by the nearest available exit and proceed to the nominatedfire assembly point as identified on the fire action notices
- Remaining personnel will proceed with the phased evacuation of young peopleto an area of safety.

The Senior Person Present will liaise with the fire officer in attendance, and arrange such assistance as the fire service may require.

Use the nearest available exit.

Do not stop to collect personal belongings.

Do not re-enter the building until told to do so by the Senior Fire Officer.

In the event of a fire, the safety of a life shall override all other considerations, such as saving property or extinguishing the fire.

# **First Aid**

### **Description**

Employees and students can sustain an injury or become ill and it is important that theyreceive immediate attention and that an ambulance is called for in serious situations. The provision of adequate first aid cover is essential, it can save lives and prevent minor injuries becoming major ones.

#### **Associated Hazards**

- Bodily injuries: blows, impact, crushing, stabs, cuts, grazes, scalds, falls fromheight
- Illnesses: asthma, diabetes, epilepsy etc.

## Head Teacher's Responsibilities

The Headteacher through the School

Operations Manager will:

Carry out a first aid risk assessment for each area/building to identify:

- The level of First Aid cover required, e.g. 'First Aiders' (i.e. those who haveeither a First Aid at Work or Emergency First Aid at Work certificate) or 'Appointed Persons'. Consideration will be given to cover annual leave, sickness etc
- First aid equipment and facilities
- Emergency procedures
- Ensure employees are aware and kept aware of the first aid arrangements foreach area
- Provide the minimum numbers of first aid personnel at all times
- Display the names in schoof trained First Aiders and the location of first aidkits
- Regularly monitor the contents of first aid kits and replenish stock
- Provide training and refresher training of First Aiders and Appointed Persons
- Dispose of contaminated waste properly
- Communication of above to all new and existing employees
- Ensure suitable grab bags are available to take out onto sports fields duringevents and in case of an accident.

### First Aid Kits In Vehicles

Where employees and students travel in vehicles, the School will ensure that a first aid kit is allocated to the vehicle (where it must remain) rather than an individual. The contents of these first aid kits will be monitored to ensure that they are fully stockedand all dates on dressings are current.

### First-Aiders Are Responsible For

- Undertaking an appropriate training course and, if required, attendingrefresher courses annually
- Ensuring that their First Aid at Work or Emergency First Aid at Work Certificateis kept up to date
- Assessing the immediate situation where first aid is being applied, actingwithout placing themselves or others in danger and making the area safe
- Administering first aid as required and within their capabilities. Where there is any doubt, manage the situation while waiting for medical assistance to arrive.

### Appointed Persons Are Responsible For

- Calling for the appropriate medical assistance
- Keeping first aid signs up to date and legible
- Ensuring first aid kits are checked regularly and contents are in date
- Notifying the designated person if there are any entries in the accident book.

#### **Employees Responsibilities**

To reduce the risks of suffering personal injury or delay in getting treatment, employeesmust:

- Co-operate with the Trust arrangements for first aid
- Know what the procedure is for summoning help
- Follow any guidance or instruction given, to prevent injury or ill health
- Report any hazardous or dangerous situations.

# **Food Technology And Textile Classes**

### **Description**

One of the main purposes of effective teaching and learning in home economics is todevelop students abilities in handling craft processes, particularly in fabric and food.

To achieve this, the Trust utilises a variety of equipment ranging from small handtools through to larger items necessary for the preparation, storage and distribution of food.

It is our policy to ensure that employees have a safe place in which to work and thatstudents have a safe place in which to develop their skills.

### **Associated Hazards**

- Machinery safety
- Slips and trips
- Cuts
- Burns and scalds
- Manual handling
- Food poisoning.

## **Head Teacher's Responsibilities**

The Headteacher through the School Operations Manager will ensure that:

- All walls, ceilings, doors and floors are of a suitable construction and finish tobe easily maintained
- Suitable storage is provided for hand craft tools
- Kitchen work equipment meets regulatory requirements for safety and ispositioned securely
- Machinery used in handcraft classes is suitably guarded, and is positionedsecurely
- A competent person maintains work equipment on a regular basis
- Suitably qualified teaching employees are appointed
- Suitable and sufficient risk assessments for the classroom activities areundertaken
- Safe working procedures are developed and implemented

- Suitable personal protective equipment (PPE) is provided for issue toemployees and students
- A suitable standard of supervision of students is maintained, in accordance with the findings of risk assessments
- Arrangements are monitored and reviewed regularly
- All food that is cooked correctly for the correct period of time.

## **Employees Will:**

- Comply with this policy and follow the associated protocols/procedures/safesystems of work for their areas of work and responsibility
- Provide adequate supervision in class, proportionate to the age and ability ofindividual students
- Not interfere with any safety device used on equipment and check all guardsbefore the equipment is used
- Remove from use, and report any faulty equipment
- Ensure that any food or drink that is accidentally spilt will be cleaned upimmediately and where appropriate, display suitable warning signs in prominent positions
- Familiarise themselves with COSHH assessments and safe handling ofchemicals before
  use
- Wear and ensure that students wear, any personal protective equipment (PPE)provided
- Carry out and promote good personal hygiene.

## Reporting Illness/Exclusion

Food Technology teachers and students are encouraged to report if they or anyone in their household are suffering from diarrhoea, stomach upset or vomiting. In keeping withgood practice, food handlers suffering from any of the complaints listed above will be excluded from food handling activities until they have fully recovered.

# **Gas Safety**

### **Description**

Every year, a number of people die from carbon monoxide poisoning caused by gas appliances or flues which have not been installed properly or maintained. When gas doesnot burn properly, carbon monoxide is produced, which is poisonous.

#### **Associated Hazards**

- Tiredness
- Drowsiness
- Headache
- Stomach pains
- Nausea
- Chest pains.

## **Head Teacher's Responsibilities**

The Headteacher through the School Operations Manager will ensure that:

- All reasonable steps will be taken to secure the Health and Safety of all employees, students and others who use or operate gas appliances. In this respect the term gas refers to mains gas, liquefied natural gas and liquefied petroleum gases, ie propane and butane
- That suitable and sufficient risk assessments are undertaken in respect of gassafety
- Gas installations and appliances are designed and installed by qualified and competent persons in accordance with the Gas Safety (Installation and Use)Regulations
- That gas installations are maintained in a safe condition by carrying out annualsafety checks and regular maintenance
- That portable and transportable gas appliances are inspected and tested frequently as required (the frequency will depend on the environment in whichthe appliance is used and the conditions of usage)
- Safe systems of work for maintenance, inspection or testing are promoted andimplemented
- Monitoring of gas inspection, design and installation work, and the gas safetymanagement system is carried out by competent persons

- Contractors and persons who carry out work on gas installations and appliances are competent to do so
- Safety information is exchanged with contractors ensuring that they are fullyaware of (and prepared to abide by) the Trust's Health and Safety arrangements
- Detailed records required by the regulations and in relation to the above aremaintained.

## **Employees Must:**

- Co-operate with management arrangements for gas safety
- Not carry out repair work to gas appliances unless competent to do so
- Follow any training, guidance and instruction given to prevent injury or illhealth
- Report any hazardous or dangerous situation.

# **Glass and Glazing**

### **Description**

The Health and Safety at Work etc Act does not specifically mention glazing, but the introduction of the Workplace (Health, Safety and Welfare) Regulations included requirements for glazing, for which the duty to comply will fall to the Trust.

#### **Associated Hazards**

- Cuts and lacerations from exposed edges or broken glass panels
- Eye injuries from small flying glass particles
- Food contamination
- Light fitting breakages.

## **Head Teacher's Responsibilities**

The Headteacher through the School Operations Manager will:

- A risk assessment will be undertaken in respect of all window or other translucent surface in a
  wall, partition, gate or door to establish whether thereis a risk of anyone being hurt if people or
  objects come into contact with it, orit breaks
- Carry out visual maintenance checks for integrity of glass structures.
- Ensuring that where there is potential for an individual to fall through the window at height,
   measures are implemented to prevent people or objects coming into contact with the glazing
- Ensuring that glass for windows and patio doors be constructed of safety glass a recognised standard or alternatively be fitted with suitable safety film that prevents the glass from shattering with attention given to low level, door, adjacent to doors and partition glazing.
- Windows will also be clearly marked in a prominent position with manifestations to prevent people colliding with them when they are closed
- Any windows that are accessible to pedestrians above ground level and could result in personal
  injury due to a fall from height, will be fitted with suitable restrictors to prevent the window being
  opened. In order that adequate natural ventilation is allowed into the room the opening gap will
  be restricted to approximately 100mm
- Where necessary, traffic routes will be reorganised (either for people orvehicles) to avoid the risk of glazing being broken by impact.

#### **Employees Responsibilities**

- Cordon off access and report all damaged or broken glazing to themaintenance department
- All accidents and incidents must be reported to the Trust managementteam.

# **Hand Tools**

### **Description**

Tools that are hand held and are powered manually. Categories of hand tools include(but are not limited to) wrenches, pliers, cutters, striking tools, struck or hammered tools, screwdrivers, clamps, snips, saws, drills and knives. Outdoor tools such as garden forks, pruning shears, and rakes are additional forms of hand tools.

The greatest hazards posed by hand tools result from misuse and improper maintenancee.g.

- If a chisel is used as a screwdriver, the tip of the chisel may break and fly off, hitting the user or other employees.
- If a wooden handle on a tool, such as a hammer or an axe, is loose, splintered, or cracked, the head of the tool may fly off and strike the user orother employees.
- If the jaws of a wrench are sprung, the wrench may slip.
- If impact tools such as chisels, wedges, or drift pins have mushroomed heads, the heads may shatter on impact, ejecting sharp fragments toward the user orother employees.
- Iron or steel hand tools may produce sparks that can be an ignition sourcearound flammable substances

### **Associated Risk**

- Ejected materials
- Cuts, splinters, punctures.
- Falls
- Sparks and fire

## Employer's Responsibilities:

- Compile risk assessments and implement suitable controls for work involvinghand tools
- Provide safe and maintained tool
- Provide the correct tool for the task being completed and ensure 'homemade' tools are not being used
- Provide information, instruction, training and keep appropriate records

Provide appropriate personal protective equipment and train employees in itsuse and storage.

## **Employees should:**

- Carry all sharp tools in sheath or holsters
- Examine each tool for damage or wear before use
- Tag worn, damaged or defective tools "Out of Service" and do not use them
- Do not use a tool if the handle surface has splinters, burrs, cracks or splits
- When handing a tool to another person, direct sharp points and cutting edgesaway from yourself and the other person
- Do not carry sharp or pointed hand tools such as probes or knives in yourpocket unless the tool or your pocket is sheathed
- Do not perform "make-shift" repairs to tools or manufacture 'homemade' toolsfor work
- Do not throw tools from one location to another or from one employee toanother
- Transport hand tools only in tool boxes or tool belts
- Wear the appropriate personal protective equipment provided, usually safetygoggles, gloves, and safety footwear
- Understand any Risk assessments or Safe Systems of Work provided for theuse of the tools.

# **Hazard Reporting**

### **Description**

A hazard is something that has the potential to cause harm, ill health or injury. The associated risk is the likelihood that a hazard will cause harm, during the course of thework activity, and the severity of any potential injury.

#### **Associated Hazards**

- Tripping on trailing wires or loose floor coverings
- Faulty electrical fittings
- Unguarded edges
- Obstructed emergency exit routes.

Note - This list of hazards is not exhaustive.

### **Creating Tomorrow Trust Responsibilities**

- Creating Tomorrow Trust accepts that some of its activities could, unless properly controlled, create hazards to employees and students. To reduce the likelihood of injury or loss we will take all reasonable steps to reduce the risks to an acceptable level.
- Consequently, Creating Tomorrow Trust will inform the Headteacher and School Operations
  Manager of likely hazards by means of risk assessments, information, instruction, training,
  documentation and signage in order that control measures are implemented to protect all
  students.
- To aid the recording of hazardous situations Creating Tomorrow Trust have implemented a hazard
  reporting procedure for employees, this will encourage safety awareness in the school. By
  encouraging the workforce to use these systems, accidents should be reduced which will lead to a
  safer working environment. In turn, this should improve the attitude of the workforce towards
  safety.

Hazard reporting includes 'near miss' reporting. Near misses are hazardousincidents with the potential to cause an injury or damage, e.g. employee tripped over a trailing cable but no actual injury occurred.

### **Employees Responsibilities**

All Employees should use the hazard reporting system as a means of communicating potentially
dangerous situations or practices that may be present in the school, this is to be done verbally
and in writing using the formsprovided.

•	When a hazard has been identified, it must be reported immediately to your Supervisor. It is their
	duty to assess the situation and introduce the necessarycontrol measures, so far as reasonably practicable, to prevent injury or unsafeconditions.

## **Health Conditions**

### **Description**

Creating Tomorrow Trust is aware that people who have underlying health conditions may not wish to reveal their health problem. However, workplace adjustments can only be made if the individual is willing to let them as the employer know about the condition. Such conditions could include but not be limited to Diabetes, Epilepsy and Asthma (including Occupational).

Disclosure should help the individual in their job and facilitate help and support frommanagement and colleagues.

### **Employer's Responsibilities**

### Creating Tomorrow Trust will:

- Carry out a risk assessment of each job (including lone working) to determinewhether there are any significant Health and Safety risks, considering individual circumstances
- Ensure all employees complete a health screening questionnaire on startingwith the Trust
- Introduce the appropriate control measures to remove the risk or manage it
- Meet the cost of making reasonable adjustments, depending on the nature of the adjustment
- Permit employees with an underlying health condition to liaise with Creating Tomorrow Trust
  and organise their work area and work time accordingly and in line with guidance/supervision,
  except in exceptional caseswhere it is operationally impossible
- Allow more time and greater flexibility for induction training and choose the location for this carefully
- Establish procedures for dealing with the underlying health conditions inconjunction with any affected employees
- Allow agreed leave for counselling, supervision, management sessions, eyeexaminations or treatment
- Identify any specific training needs of the individual
- Make provision for employees with underlying health conditions within the arrangements for first aid, fire and emergency evacuation. This may include appointing another individual to ensure affected employees are supervised through evacuation.

## **Employees Responsibilities**

- To co-operate with the employer in relation to Health and Safety arrangements
- Notify the employer of any prescriptive medication, general sale medication orpharmacy medicines that would affect the ability to work safely e.g. drowsiness
- Follow any training, guidance and instruction
- Report any accident or incident to the employer.

Note: The following list is not exhaustive and other health conditions diagnosed in conjunction with the individuals appointed GP and health specialist should be dealt with in a similar fashion.

Additional responsibilities for employees with underlying health conditions:

### Cancer:

Employees suffering from Cancer have an additional duty to:

- Notify the employer if their Cancer could have an adverse effect on their day-to-day ability to work or if the condition could increase the risk of an accident at work.
- Notify the employer if taking medication that could have an adverse effect on their Health and Safety or that of others.
- Notify the employer and DVLA if their doctor says they might not be fit to drive, or their medication causes side effects which could affect their ability todrive.

## **Diabetes:**

Employees suffering from Diabetes have an additional duty to:Notify the employer and the DVLA if:

- receiving treatment with insulin where the job entails driving any type ofvehicle or
- receiving any type of medication for diabetes where the job entails drivingGroup 2 vehicles (bus, coach or lorry).
- Inform the employer if they need access to a fridge or cold flask for storinginsulin
- Inform the employer if they need a private area in which to check blood sugarlevels

- Inform the employer if they need to maintain a check on blood sugar levelsthroughout the day and to take regular breaks
- Inform the employer if they need access to the services of their G.P. ordiabetic nurse during the working day.

### **Epilepsy:**

Employees suffering from Epilepsy have an additional duty to:

- Alert the employer if their epilepsy is having an adverse effect on their day-to-day ability to work
- Where necessary, to inform the employer if the condition could increase therisk of an accident at work
- If part of their job includes driving, to notify the employer and the DVLA ifreceiving treatment or tablets. Notification to the DVLA is a strict legal requirement.

#### Haemophilia:

Employees suffering from Haemophilia have an additional duty to:

- Inform the employer if their bleeding disorder is going to affect their ability todo their job or if they need specialised equipment or work wear.
- To be as prepared as possible for a bleed at work
- Inform the employer if they need a private place at work where they canadminister their own treatment if the need arises.

## **Hypertension:**

Employees suffering from Hypertension have an additional duty to:

• Notify the employer if they experience any symptoms that could affect theirability to operate plant or machinery.

### Inform DVLA if driving a group 2 vehicle (bus, coach, or lorry)

- They must stop driving if a doctor says they have malignant hypertension. They can only drive again when both the following apply:
- a doctor confirms that their condition is well controlled
- their blood pressure is consistently below 180/110mmHg for cars or180/100mmHg for group 2 vehicles.

#### Lupus:

Employees suffering from Lupus have an additional duty to:

- Notify the employer and the DVLA if they experience any symptoms that couldaffect their ability
  to drive or put their safety and the safety of those around them at risk, such as cognitive issues
  affecting their ability to concentrate
- If they are asked if they are disabled for the purposes of the Equality Act or the Disability Discrimination Act, they must answer yes, regardless of whetherthey consider themselves to be disabled.

### Mental health disorders:

Employees suffering from mental health disorders have an additional duty to:

- Notify the employer if their mental health disorder is having an adverse effecton their day-to-day ability to work or if the condition could increase the risk of an accident at work
- Notify the employer if taking medication that could have an adverse effect ontheir Health and Safety or that of others
- Some mental health disorders also affect the ability to drive safely and will need to be reported to the employer and the DVLA. If they are unsure they can check on the DVLA website. https://www.gov.uk/health-conditions-and-driving.

### **Multiple Sclerosis:**

Employees suffering from Multiple Sclerosis have an additional duty to:

- Alert the employer if their multiple sclerosis is having an adverse effect ontheir day-to-day ability to work
- Where necessary, to inform the employer if the condition could increase therisk of an accident at work
- If part of their job includes driving, to notify the employer and the DVLA. Notification to the DVLA is a strict legal requirement
- If they are asked if they are disabled for the purposes of the Equality Act or the Disability Discrimination Act, they must answer yes, regardless of whether they consider themselves to be disabled. These laws specifically define MS as adisability from the point of diagnosis.

## Musculo-skeletal disorders:

Employees suffering from musculo-skeletal disorders have an additional duty to;

- Notify the employer if their musculo-skeletal disorder is having an adverse effect on their dayto-day ability to work or if the condition could increase therisk of an accident at work
- Notify the employer if taking medication that could have an adverse effect ontheir Health and Safety or that of others
- Some musculo-skeletal disorders also affect the ability to drive safely and willneed to be reported to the employer and the DVLA. If they are unsure they can check on the DVLA website. <a href="https://www.gov.uk/health-conditions-and-driving">https://www.gov.uk/health-conditions-and-driving</a>

# **Health Surveillance**

### **Description**

Health surveillance is conducted by observing and communicating and systematically watching for early signs of work-related ill health in workers exposed to certain health risk. Health surveillance is essential if there is an identifiable disease or adverse health effect which is related to the employees' exposure to a health risk, where this has been identified by a risk assessment.

Health surveillance is necessary where: -

- There is an identifiable disease or health condition may occur
- There are valid techniques available to detect the early signs of the disease or health effect
- and these techniques do not pose a risk to employees

It requires the implementation of certain procedures to achieve this, including simple methods carried out by employer who has been trained (e.g. looking for skin damage onhands), or issuing health screening questionnaires, or technical checks (e.g. audiology tests) undertaken by an occupational health professional or more involved medical examinations (e.g. lung function tests).

Some hazardous substances will require health surveillance as a condition of use e.g.lead, asbestos, ionising radiation.

Health surveillance records should be kept confidential by Human Resources or an Occuptational Health professional for forty years and include: -

- Surname and forename
- Permanent address
- Sex
- Date of birth
- National Insurance Number
- Date of commencement of present employment
- A historical record of jobs involving exposure to the hazardous substances requiring the health surveillance.

Recorded details of each health surveillance check should include:

the date they were carried out and by whom

- the outcome of the test/check
- the decision made by the occupational health professional in terms of fitness for task and any
  restrictions required. This should be factual and only relate to the employees functional ability
  and fitness for specific work, with any advised restrictions.

## **Associated Hazards**

- Solvents
- Fumes
- Dusts
- Biological agents
- Other hazardous substances
- Asbestos
- Ionising radiation.

## **Health Effects**

## Examples include:-

- Dermatitis
- Occupational Asthma
- Asbestosis

## Employer's Responsibilities

## Creating Tomorrow Trust will: -

- Carry out a risk assessment to ensure appropriate risk assessments take into account health surveillance requirements to identify the health hazards withinthe workplace and communicate the findings to appropriate employees
- Ensure that resources are available for health surveillance needs
- Appoint competent people to assist with health surveillance
- Take any necessary measures to remedy any risks found as a result of theassessment
- Ensure that all employees, including new employees are included in healthsurveillance programmes

- Ensure that employees transferring to different work activities are included in the health surveillance programme if required
- Provide employees with relevant information, instruction and training
- Communicate the results of health surveillance to relevant employees
- Ensure that employees and their representatives are consulted on the needand procedures for health surveillance
- Ensure that personal files are kept up-to-date
- Ensure that employees attend the health surveillance programme
- Ensure that sickness absence is monitored, and employees are referred tomanagement if the reason for absence is thought to be work-related
- Provide personal protective equipment where required
- Monitor and review the effectiveness of the arrangements
- All occupational health issues should be reported to senior manager forescalation.

## **Employees Responsibilities**

## All employees will: -

- Advise the Headteacher of any significant health issues
- Report any significant changes in their health to the Headteacher in intervals between health surveillance sessions
- Cooperate with health surveillance programmes where a risk assessment has established the requirement
- Cooperate with other risk reduction measures for the protection of their health
- Attend health surveillance appointments or organise in advance for a change of appointment time if original is inconvenient
- Attend appropriate training in relation to workplace hazards and health surveillance.

# **Homeworking**

### **Description**

A homeworker can be considered as those who use their home as their office or place of work for much or all of their time. Most home working is office type work, which is a low-risk activity, but other situations may include higher risk activities.

Employers do not have direct control over the homeworking environment and therefore reliance is placed upon the provision of information, instruction and training to employees to maintain Health and Safety compliance.

#### **Associated Hazards**

- Use of electrical equipment
- Faulty or non-maintained equipment
- Lone working
- Exposure to chemicals/hazardous substances
- Manual handling and upper limb disorders
- Effects of display screen equipment use
- Stress and isolation
- Slip, trip and fall hazards
- Fire hazards
- Travelling

## Employer's Responsibilities

Creating Tomorrow Trust realise that there may be concerns surrounding homeworking, to allay these fears we will:

- Produce a suitable and sufficient assessment of the risks to the Health and Safety of these employees and others who may be affected and communicate such risk assessments to employees
- Identify the preventative and protective measures needed, so far as isreasonably practicable
- Provide suitable DSE training to employees so to enable those employees to carryout their own
   Display screen equipment assessments
- Review completed DSE assessments and supply and maintain suitable equipment,
   where necessary, to allow employees to work safely

- Encourage staff to maintain good housekeeping so to prevent slips, trips and falls and fires
- Encourage staff to test battery powered fire detection systems regularly
- Provide employees with suitable equipment, where required, to enable effective communication, such as: computer, phone and video conferencingequipment
- Ensure regular consultations are arranged to prevent these employees feelingisolated from the rest of the business
- Check that lone workers have no medical conditions, which make themunsuitable for homeworking
- Supervision of lone workers will be provided which will be based upon the findings of the risk assessment
- Establish risk assessments and emergency procedures in consultation with employees
- Provide access to first aid facilities as identified by the work activity riskassessment
- Establish an emergency point of contact and communicate this contact to our employees
- Ensure that appropriate support is given to staff following an incident
- Ensure homeworkers are covered by the Employer's Liability Insurance cover.

## **Employees Responsibilities**

Employees who are recognised as homeworkers, must:

- Co-operate with the employer by following rules and procedures designed toprotect their safety as a homeworker
- Manage their time efficiently so as to carry out their daily tasks
- Report any damage to work equipment using Creating Tomorrow Trust reporting procedure
- Report all incidents relating to homeworking using Creating Tomorrow Trust reporting procedure.

# Housekeeping

## **Description**

Often poor standards of housekeeping are a common cause of injury and damage atwork and can create possible fire hazards. Unsatisfactory housekeeping is often the result of poor working practices, lack of direct supervision and/or Trustal deficiencies within the workplace.

## **Associated Hazards**

- Fire
- Slipping, tripping/falling over
- Poor cleanliness
- Dirty equipment
- Cluttered pedestrian gangways.

### **Head Teacher's Responsibilities**

The Headteacher through the School

## Operations Manager will:

- Carry out a risk assessment in relation to housekeeping within theTrust and introduce control measures as appropriate
- Take any necessary measures to remedy any risks found as a result of theassessment
- Implement steps for the maintenance, cleaning and repair of the premises
- Train all employees to be aware of their responsibilities for ensuring that hazards are not created from their work or equipment
- Inform all employees of the risks which exist
- Re-assess housekeeping as necessary if work processes change.

### **Employees Responsibilities**

# Employees must:

- Co-operate with management arrangements for good housekeeping in theworkplace
- Follow any guidance and instruction given to prevent injury or ill health
- Report to the School Operations Manager any hazardous or dangeroussituations.

# **Information, Instruction, Supervision and Training**

### **Description**

Preventing accidents and ill health caused by work is a key priority for Creating Tomorrow Trust. Health and Safety information, instruction, supervision and training helps the school to ensure all employees and pupils are not injured or madeill by any activities that they do; promotes a positive safety culture, where safe and healthy working becomes second nature to everyone; and enables the school to meet itslegal duty.

## School's Responsibilities

- Consult with relevant persons to identify the information, instruction, supervision and training required for the school, taking into account the levelof skills, knowledge and experience needed, the risks identified in the workplace and any relevant, specific individual needs
- Undertake a training needs assessment for all employees and provide thenecessary training identified
- Provide and prioritise information, instruction, training and supervision basedon risk assessment and ensure that any high risk needs are met first
- Ensure that the demands of the job do not exceed an employee's ability tocarry out the work, without risks to themselves and others
- Determine the most suitable method for delivery of the information, instructionand training, including the use of internal and external providers
- Assess the suitability of the information, instruction, supervision and trainingand its effect on employees to enable changes, modifications or additions to be made if required.

Relevant information, instruction, supervision and training will also be provided: -

- On recruitment/induction
- When moving persons to another task or promotion
- When the workplace environment, process, equipment or system of work ischanged
- If a review of risk assessments, safe systems of work and training needsdetermines a refresher program is required.

School Operations Manager will document and maintain records of all information, instruction and training provided.

## All staff will:-

- Co-operate with the Trust in relation to all training aspects
- Attend any training courses that are identified as necessary
- Follow training, guidance and instruction to prevent injury or ill health
- Use protective and safety equipment provided
- Report to their line manager any hazardous or dangerous situations
- Co-operate with management arrangements for Health and Safety.

# **Kitchen Safety**

### **Description**

Due to the nature of the Trust we utilise a variety of equipment for the preparation, storage and distribution of food. It is our policy to ensure that these areasare safe and without risks to the Health and Safety of employees and students, those accessing the kitchen and those we are providing food for.

### **Associated Hazards**

- Machinery safety
- Slips and trips
- Cuts
- Manual handling
- Occupational dermatitis and asthma
- Burns and scalds.

### **Head Teacher's Responsibilities**

The Headteacher through the School Operations Manager will ensure that:

- Suitable and sufficient risk assessments for the associated work activities areundertaken
- Safe systems of work are developed, implemented and employees trained
- Work equipment meets regulatory requirements for safety and is positioned securely
- A competent person maintains work equipment on a regular basis
- There is enough room in the kitchen for persons to move around safely
- All walls, ceilings and doors are of a suitable construction and finish to beeasily maintained
- To prevent the entry of insects and dust into the room, cleanable fly screensare fitted to external windows and doors
- Where necessary mechanical local exhaust ventilation is provided to remove excessive heat from the kitchen
- Slip resistant floors are provided that are made of durable non-absorbent material and do not have any crevices, so that effective cleaning is possible
- Suitable personal protective equipment (PPE) is provided, as specified in therisk assessments, free of charge

- Employees are trained in the safe use of equipment
- Arrangements are monitored and reviewed regularly.

## All Relevant employees will:

- Comply with this policy and follow the associated protocols/procedures/safesystems of work for their areas of work and responsibility
- Not interfere with any safety device used on equipment and check all guardsbefore the equipment is used
- Report any faulty equipment or missing guards to management
- Any food or drink that is accidentally spilt will be cleaned up immediately and the appropriate warning signs displayed in prominent positions
- Familiarise themselves with COSHH assessments and safe handling ofchemicals before
  use
- Wear any personal protective equipment (PPE) provided
- Carry out good personal hygiene.

# **Laboratory Safety**

### **Description**

Laboratory activities may involve hazardous chemicals, including gases and liquids, inaddition to biological matter.

### **Associated Hazards**

- Hazardous substances including those leading to infection, e.g. from biologicalmatter and microorganisms
- Chemical Burns
- Slips and trips
- Physical injury, e.g. broken glass
- Fire and explosion.

#### Employer's Responsibilities

The Headteacher through the School Operations Manager will: -

- Carry out risk assessments for laboratory activities
- Obtain current Manufacturers Safety Data Sheets on all hazardous substancesused in the laboratory
- Carry out COSHH assessments for hazardous substances stored, handled orused in the laboratory
- Implement appropriate control measures to eliminate or minimise the risk ofharm and inform relevant employees of the findings
- Provide appropriate security measures and control access to the laboratory toauthorised persons only
- Provide information, instruction, training and supervision in safe laboratorypractice
- Provide suitable personal protective equipment (PPE) and respirable protective equipment (RPE)
   as identified by risk assessment
- Provide appropriate washing and decontamination facilities
- Provide suitable storage facilities for e.g. hazardous materials, gas cylinders, laboratory equipment and PPE / RPE
- Maintain good housekeeping

- Maintain all laboratory equipment in efficient order and good repair including
   e.g. local exhaust ventilation (LEV), pressure systems, lifting equipment andensure equipment
   is inspected and thoroughly examined as per statutory requirements
- Where necessary, implement health surveillance programmes as identified byrisk assessment
- Plan for emergencies e.g. spill response and instruct staff on the procedures
- Ensure proper waste disposal procedures are in force.

## **Employees Responsibilities**

The following controls must be adhered to: -

- Follow training, guidance and instruction given
- Use personal protective equipment (PPE) and respirable protective equipment (RPE) and other safety equipment provided
- Follow good hygiene practice and refrain from eating and drinking in thelaboratory
- Report any hazardous or dangerous situations immediately to the Laboratory Manager.

# **Ladders and Stepladders**

## **Description**

Over a third of all reported falls from height incidents involve ladders or stepladders, many injuries are caused by inappropriate or incorrect selection and use of equipment.

By conducting a risk assessment, it may be determined that ladder use is acceptable forwork of short duration (less than 30 minutes), providing three points of contact can be maintained whilst working from the ladder or steps, necessary control measures and training are adhered to. The duration of work should not determine whether ladders are the most suitable means of working at height. Selection of ladders should be considered, as part of a risk assessment, if the intended work is low risk and safer means of workingat height (e.g. a fully guarded working area or mobile elevating work platform) are not reasonably practicably.

### **Associated Hazards**

- Failure of the ladder itself, causing persons or equipment to fall
- Items falling from the ladder
- Users over-reaching or over stretching from the ladder
- Overloading of the ladder
- The ladder slipping and falling due to not being correctly secured
- Faulty, damaged or poorly maintained equipment
- Inappropriate use of ladders
- Manual handling when using ladders.

## Employer's Responsibilities

Work at height should be avoided where possible. Where this is not possible then all reasonable actions will be taken by Creating Tomorrow Trust, through consideration of the working at height hierarchy, to ensure ladders are the most appropriate means of working at height. Creating Tomorrow Trust will ensure, so far as reasonably practicably, the safety of employees who work with ladders.

Creating Tomorrow Trust will, in consultation with employees and their representatives: -

- Carry out a risk assessment of work activities involving the use of ladders
- Take all necessary measures to reduce any risks found as a result of theassessment

- Design the task so that 3 points of contact can be maintained whilst climbing the ladder and at
  the work position. Brief periods where a handhold is not maintained can be justified (e.g. when
  starting a screw), otherwise alternativemeasures will be required to prevent or reduce the
  distance of a fall, such as awork restraint harness
- Ladders should only be used on firm, level ground and clean and solid surfaceswhich are free
  from loose material, enabling the feet to grip properly. Shiny surfaces can potentially be slippery
  even when not contaminated
- Ensure that when new ladders are purchased that they conform to EN131Professional standard and are suitable for the task required
- Ensure the maximum load capacity is not exceeded (i.e. through consideration of the combined weight of the user, equipment and any materials being carried)
- Risk assess ladders conforming to older standards (purchased prior to January2018). Ensure that
  adequate checks have been completed and, where laddersare no longer suitable for use, they must
  be replaced with ladders conforming to the newer EN131 Professional standard
- Ensure domestic ladders are not be used for work purposes
- Ensure that all ladders supplied are of good construction, sound material and are suitable for the tasks to be performed
- Ensure that all ladders used are clearly identified, regularly inspected andmaintained
- Formal, detailed inspections should be carried out and recorded by a competent person. The frequency of said inspections will be determined by riskassessment (e.g. considering the frequency of use, environment in which they are used and the potential for damage).
- Maintain a records system, which identifies each ladder and logs eachinspection, repair and maintenance procedure undertaken
- Provide appropriate information and training to employees who use ladders, including additional information and training where the ladder is used in a high-risk environment or in a way which increases the risks involved
- Ensure ladders are stored in a way that does not lead to warping, defects orreduction in strength
- Implement a reporting system, so that any concerns, problems, risks or defects encountered while using the ladders can be reported to a responsible person and the appropriate action taken
- Ensure that ladders are secured when not in use to prevent unauthorised use
- Ensure stability devices and other accessories are included in pre-use checksand maintained in accordance with manufacturer's instructions

Ensure the working area is secure to prevent collisions with vehicles, pedestrians or moving
objects such as doors and windows. If necessary, barriers, cones or, as a last resort, a person
standing guard at the base maybe required.

### Safe Use of Leaning Ladders

- Leaning ladders should be appropriate for the job and not exceed 9 metres inlength
- Leaning ladders should comply with British/European standards, ladderspurchased should conform to EN131 Professional standard
- Domestic ladder equipment should not be used
- Leaning ladders must be undamaged and free of paint or any other coatingwhich could hide cracks or splits
- Leaning ladder stiles must be undamaged and unbent
- Wood should be free of warping or splitting
- Metal ladders must be free from corrosion, sharp edges or dents and rungsfree from distortion
- Footpads must be in good condition
- Leaning ladders should have slip-resistant rubber or plastic feet
- Leaning ladders must be free of missing/loose rungs
- Leaning ladders should be regularly inspected and defective ladders removedfrom use
- If ground conditions are poor, ladder feet should be tied into stakes in the ground, with a large flat wooden board as a base
- During use, leaning ladders should extend at least 3 rungs (1 m) past thelanding point or above the highest rung on which feet rest
- Leaning ladders should be positioned one metre out at the base for every fourmetres in height
- Leaning ladders should be secured at the top or, if this is not practicable, should be secured
  near the bottom, weighted or footed to prevent flipping. Footing should be considered a last
  resort
- Leaning ladders should have a strong upper resting point (i.e. not glazing orplastic gutters) a stability device may be required to ensure an adequate upper resting point
- The overlap for extendable leaning ladders should be up to 5m closed length 2rungs, 5-6m closed length 3 rungs, and over 6m closed length 4 rungs

- There should only be one person on the ladder at any one time
- Employees should be trained to transport tools in a shoulder bag or wear atool belt. Consider the use of a gin wheel or other lifting equipment
- Employees should be fully trained in ladder use
- Never use ladders in strong winds or within 6 horizontal meters of overheadpower lines (unless it has been made dead or protected with insulation)
- Do not move or extend the ladder whilst it is in use.

## Safe Use of Stepladders

- Stepladders should be of robust construction and in good condition, anyreplacements purchased should conform to EN131 Professional standard
- Stepladders should not be used to access another level, unless they have been specifically designed for this purpose
- Any retaining cords or straps must be of equal length and in good condition
- Any metal braces between the legs must be locked into place
- Legs of stepladders must be opened fully when in use
- All legs need to be firmly and squarely placed on a solid level surface
- The stepladder should be positioned close to the work to prevent over-stretching
- The stepladder should be placed at right angles to the work if the work couldcause sufficient force to make the stepladder unsuitable if used sideways
- The top tread should not be used unless it has been designed as a platformwith a secure handhold
- When in use, the knees should be kept below the top of the steps for supportand stability
- Only one person should use the stepladder at any one time.

## **Employees Responsibilities**

## Employees will: -

- Follow instruction, training and information provided by the employer on thesafe use of ladders
- Check whether the type of work activity requires the use of a ladder; establish whether the ladder is suitable for the task and match the ladder to the job. Work should not commence if a point of work risk assessment deems a ladder

- unsuitable for the task, until further instruction from a supervisor or linemanager is sought
- Ensure the ladder is in good condition; check that it has been inspected and stored correctly; any repairs have been carried out correctly; that it has been regularly maintained and that it is free from defects, of good construction and of sound material
- Carry out visual inspection prior to use, following an event which may havecaused damage to the ladder and when moving to a different environment (e.g. from a dirty area to a clean area)
- Avoid holding items whilst climbing (e.g. use a tool bag or belt)
- Do not use defective ladders and report any defective ladders to the employerimmediately
- Make use of any personal protective equipment provided by the employer
- Avoid over reaching through proper positioning of the ladder. Employeesnaval/belt buckle should remain within the styles
- Always grip the ladder and face the rungs while climbing or descending. Neverslide down the styles
- Advise the employer of any health issues, which may affect the ability to workat height.

## Legionella

### **Description**

Legionellosis is a collective term for those diseases caused by legionella bacteria including the most serious, Legionnaire's disease as well as the less serious Pontiac feverand Lochgoilhead fever.

Legionellosis can affect anyone who inhales small droplets of water (aerosols) fromwater systems, e.g. showers that are contaminated with legionella bacteria.

The Health and Safety Executives (HSE)'s Approved Code of Practice defines the following responsibilities:-

### **Duty Holder**

A Duty Holder may be:-

- The Head Teacher, where the risk from their undertaking is to their employees or others
- A self-employed person, where there is a risk from their work activities to themselves or others
- The person in control of the premises (or systems in connection with work), where there is a risk
  from the systems in the building e.g. where a building islet to tenants but the landlord keeps
  responsibility for its maintenance.

#### The Responsible Person

This is the person(s) appointed by the Duty Holder, to help them carry out the risk assessment and the day-to-day operational procedures to control the risks from Legionella bacteria. They will have sufficient authority, competence and knowledge of thewater systems and installation.

## The Risk Of Someone Contracting Legionellosis Depends On:-

- The presence of Legionella bacteria: the conditions that encourage Legionella bacteria to multiply include poorly maintained systems, ineffective control measures, presence of rust, sludge, scale, etc. and water temperaturesbetween 20 45 deg C
- The means of creating and disseminating breathable aerosols, e.g. fromspas, showers, taps, fire sprinkler systems, water jets, hose pipes, fountains and hot water systems, etc
- The person: The disease/fever can affect anyone however some people are athigher risk than others e.g. those people over 50, smokers, heavy drinkers, diabetics, those with respiratory problems and immune system impairments.

## The Duty Holder's Responsibilities

The Headteacher through the School Operations Manager will ensure that:-

- A suitable and sufficient risk assessment is carried out to identify and assessthe risk of exposure to Legionella bacteria from work activities and water systems under their remit
- A Written Scheme is produced and implemented, where a reasonably foreseeable risk of exposure exists, for preventing or controlling the risks
- A Responsible Person is appointed to help the Duty Holder manage the day-to-day operational control procedures in accordance with the Written Scheme
- Steps are taken to check that equipment supplied for water systems are designed to minimise the growth of legionella bacteria and are installed incompliance with relevant water related regulations
- Persons working with water systems are appropriately supervised and havebeen provided suitable information, instruction and training including the significant findings of risk assessments
- The risk of Legionella is eliminated where reasonable practicable through improved engineering design of water systems, e.g. by removing dead legs orremoving unused showers where water can stagnate
- Regular cleaning, treating, maintaining and operating of water systems atpredetermined intervals
- Regular monitoring, inspecting, testing e.g. water temperatures and Legionellabacteria levels, if needed and review of the water system's control measures, risk assessments and the Written Scheme to check their effectiveness
- The risks from scalding are minimised.
- Records are kept of the:-
  - Appointed responsible people for conducting the risk assessment, managing and implementing the Written Scheme
  - Significant findings of the risk assessment
  - Written Scheme and its implementation
  - State of operation of the water system (working or not)
  - Results of any monitoring, inspections, tests or checks carried outincluding dates.
- Where relevant, the requirements of the Reporting Injuries and DangerousOccurrences Regulations, RIDDOR is complied with.

The School Operations Manager will ensure that: -

• With the assistance of a competent person, carry out a risk assessment, develop a Written Scheme and seek/implement advice on prevention and control procedures.

## **Employees Responsibilities**

## Employees must:-

- Co-operate with management arrangements for the control of Legionella in theworkplace
- Follow any information, training and instruction given by the Trust toprevent ill health
- Report to the Creating Tomorrow Trust any disease diagnosedas Legionnaires' Disease
- Report to the Trust management any hazardous or dangeroussituations.

# **Lifting Equipment And Lifting Operations**

### **Description**

"Lifting equipment" as defined in the Lifting Operations and Lifting Equipment Regulations (LOLER) regulations, means "work equipment for lifting or lowering loadsand includes its attachments used for anchoring, fixing or supporting it".

Lifting equipment in our schools include hoists, passenger and stair lifts, vehicletail lifts and hydraulic tables. The equipment can be either hand-operated or mechanically/electrically powered. Lifting accessories such as slings and chains are also included.

By choosing appropriate equipment and using it effectively, the risk of an incident or sustaining an injury is greatly reduced.

Note: The use of hoists is covered more fully in the arrangement for People moving andhandling.

### **Associated Hazards**

- Lifting equipment being overloaded, causing collapse
- Equipment striking other objects or people
- Failure of poorly maintained equipment
- Equipment being used by untrained operatives.

## Employer's Responsibilities

As part of our work activity involves the use of lifting equipment, Creating Tomorrow Trust will ensure that:—

- Appropriate equipment is chosen and is safe and fit for purpose
- All lifting equipment is thoroughly examined before being used for the first time and at regular intervals thereafter and a current certificate kept. Formalchecks and servicing are to be recorded
- All lifting equipment is inspected, maintained and examined by competent persons in line with the manufacturer's recommendations, written examinationscheme and applicable legislation
- Equipment used for lifting people, e.g. hoists, passenger and stair lifts arethoroughly examined every six months
- Lifting equipment is clearly marked with its safe working load
- Relevant employees are trained in the safe use and operation of liftingequipment

• Competent people carry out lifting operations in a well-planned manner.

Creating Tomorrow Trust will ensure that risk assessments are carried out to identify any significant hazards that arise from the use of lifting equipment. These assessments will be communicated to all relevant employees. When compiling assessments the following points are to be considered:—

- The type of load being lifted
- The risk of the load or equipment falling and striking a person or object
- The risk of lifting equipment overturning whilst in use
- The load-bearing capability of the ground on which it is situated.

To ensure the safety of everyone, any incident involving lifting equipment will beinvestigated immediately and appropriate action taken.

Creating Tomorrow Trust will also ensure that any Dangerous Occurrences, as defined under the Reporting of Injuries, Diseases and Dangerous Occurrences Regulations (RIDDOR), are reported to the Health and Safety Executive.

## **Employees Responsibilities**

All employees are responsible for the safe use of lifting equipment and should only carryout work for which they have been trained. The following controls must be adhered to:—

- Lifting equipment should only be used for the task for which it is designed
- Before use, ensure lifting equipment and associated accessories are marked with their safe working load
- Only use equipment and associated accessories if they hold a current testcertificate
- Use all lifting equipment in line with any manufacturer's guidance and writtenoperating instructions
- Follow the risk assessment and safe system of work that is applicable to the lifting operation being undertaken
- Isolate and immediately report any damaged, misused, non-inspected or faultywork equipment.

# Lighting

### **Description**

Providing adequate lighting levels to enable people to work is a basic necessity. Good lighting that considers physiological and psychological needs of employees and studentswill create an environment that is welcoming, energising and productive.

### **Associated Hazards**

- Bodily injuries
- Slipping/falling over
- Electrical hazards
- Poor housekeeping.

## **Head Teacher's Responsibilities**

To safeguard employees, students and visitors from the potential hazards presented byinadequate lighting, Creating Tomorrow Trust will: -

- Carry out an assessment of lighting in the workplace to determine whether it issuitable. This will take into account employees and students with visual limitations
- Take any necessary measures to remedy any risks found as a result of theassessment
- Train employees on how to adjust lighting levels in order to prevent visualfatigue
- Ensure that work is carried out in natural light wherever possible
- Take precautions against excessive glare
- Ensure that lights are positioned to avoid risks to Health and Safety (fire etc)
- Ensure that supplementary lighting is provided, as necessary
- Ensure that safe access is provided in order to clean or replace the lights orwindows
- Develop safe systems of work for such cleaning or replacement.

The following recommended standards will be adopted by Creating Tomorrow Multi-Academy Trust:-

 Outdoor lighting, especially where personal security is an issue - 20 lux, constantly maintained

- Work requiring limited perception of detail 100 lux
- Local lighting at individual workstations 200-500 lux with no sources of glare(i.e. direct sunlight, unshaded light-bulbs etc)
- Staircases and escalators 300 lux, lit to provide good contrast between thetreads and risers of the steps
- Storerooms 300 lux
- Crossing points on traffic routes 300 lux, constantly maintained.

### **Emergency Lighting**

Emergency lighting will be provided to illuminate an escape route in an emergency evacuation (escape lighting), or to allow continued working or help evacuation of areas deficient in natural light, should the normal lighting fail (standby lighting).

Escape lighting will be provided to:-

- Clearly indicate the escape route
- Allow safe movement along the route and through exits
- Ensure fire-fighting equipment, call-points and other emergency gear can be readily located and any instructions seen.

Escape lighting should come on within five seconds of the failure of normal lighting, and provide at least 1-lux luminance at floor level. While this will seem 'gloomy', it is sufficient for safe movement during an emergency. The aim is to provide a similar levelof lighting as moonlight.

The area immediately outside the final exit should be illuminated, to help dispersal ofthose leaving the premises in a hurry during night-time hours. For most purposes, a back-up lighting duration of between one and three hours should be satisfactory.

### All employees Will:-

- Report any defective lighting
- Report any discomfort experienced as a consequence of lighting in theworkplace
- Co-operate with management arrangements for workplace lighting.

# **Local Exhaust Ventilation (LEV)**

### **Description**

The Control of Substances Hazardous to Health (COSHH) Regulations require employers to control the risks of exposure from hazardous substances. One method to protect people from hazardous dusts, mists, gases, vapour and fumes is to use properly designed and installed Local Exhaust Ventilation (LEV) systems.

LEV systems need to remove the air that contains contaminants from peoples' breathingzone, and discharge the contaminated air safely using equipment that typically consists of extraction hoods, ducts, filters and fans. Systems may be permanently fixed or moveable.

LEV systems are used in many industries e.g. construction, manufacturing, laboratories, woodworking processes, veterinary and dental practices, etc.

### **Hazards**

- Electricity
- Moving parts
- Noise
- Hazardous airborne contaminants
- Hazardous waste, e.g. used filters.

## Employer's Responsibilities

Creating Tomorrow Trust will: -

- Undertake COSHH risk assessments for the processes where hazardousproducts are used or created to determine the need for LEV systems
- Obtain competent advice on the design, suitability and positioning of any LEVsystem and exhaust used to ensure systems are fit for purpose.

Note: This may include the undertaking of air sampling and testing to determine that Workplace Exposure Levels (WEL) will not be exceeded.

- Use competent Trusts to install LEV equipment and obtain a commissioning report that includes e.g. airflow/pressure measurements
- Ensure LEV systems are regularly inspected, serviced and tested by competentpeople, as per the
  manufacturer's recommendations. Statutory Thorough Examinations will be undertaken at least
  every 14 months and a 'tested date' label will be displayed on the hood

- Keep a log book for 5 years, containing schedules of checks and maintenance, results of inspections, servicing, testing and examinations, and a record of whoundertook those checks
- Ensure that pre-start inspections are carried out, and that indicators, wherefitted, show that the equipment is working properly
- Ensure that employees are provided with sufficient information, instruction, training and supervision when using the equipment. Training and refresher training should include:
  - 1. Harmful nature of substances used or created, and how exposuremay occur.
  - 2. How the system works, and how to check that it is workingcorrectly.
  - 3. Possible consequences if things go wrong.
  - 4. Procedures for dealing with system faults or failures.

All training will be documented on the employee's personnel file.

- Provide suitable Personal Protective Equipment (PPE) and Respirable Protective Equipment (RPE)
  as required by risk assessment, and ensure employees are trained in their use. Face fit testing will
  be carried out where RPE is worn
- Ensure suitable arrangements are in place for the disposal of anycontaminated waste from LEV systems.

## **Employees Responsibilities**

### Employees will: -

- Follow all information, instruction and training on the use of the LEV system
- Wear Personal Protective Equipment (PPE) and Respirable Protective Equipment (RPE) as provided and trained
- Ensure that any RPE used is face fit tested
- Check, prior to commencing work, that LEV equipment is switched on andworking correctly
- Report immediately to Creating Tomorrow Trust any faulty LEVequipment, and any issues with the safe systems of work.

## **Lone Working**

### **Description**

Lone workers can be anyone who works by his/herself without direct contact or supervision. Example is: - a site supervisor working on his/her own in a school.

### **Associated Hazards**

- Accidents
- Fire
- Inadequate provision of rest, hygiene and welfare
- Violence whilst at work
- Manual handling activities
- Injury received whilst entering unsafe premises
- Lack of adequate visibility, due to poor lighting.

### **Head Teachers Responsibilities**

The leadership team realise that there may be concerns surrounding lone working, to allay these fears the Headteacher through the School Operations Manager will -

- Identify all employees who are lone workers
- Make a suitable and sufficient assessment of the risk to the Health and Safety of lone workers and others who may be affected
- Identify the preventative and protective measures needed, so far as isreasonably practicable
- Provide adequate security for lone workers, e.g. locks, CCTV
- Ensure that mechanisms are in place to account for and trace the whereaboutsof lone workers who work alone and that these systems are regularly checked
- Ensure that training in interpersonal skills, managing aggression and personalsafety, that emphasises prevention and the continual assessment of risk is in place and available to lone workers
- Check that lone workers have no medical conditions, which make themunsuitable for working alone
- Supervision of lone workers will be provided and which will be based upon the findings of the risk assessment
- Establish emergency procedures in consultation with lone workers

- Consider installing or providing devices to raise an alarm in the event of anemergency, e.g. mobile phones, panic alarms, 'man-down' systems
- Provide access to first aid facilities as identified by the work activity riskassessment
- Ensure that appropriate support is given to staff following an incident
- Ensure lone workers are covered by the employer's liability cover.

## **Employees Responsibilities**

Employees who are recognised as lone workers, must: -

- Co-operate with the school by following rules and procedures designed toprotect their safety as a lone worker
- Attend personal safety training programmes as necessary
- Provide information on their whereabouts during working hours to the schoolmanagement team
- Report all incidents relating to lone working using Creating Tomorrow Multi-Academy Trust reporting procedure.

## Maintenance

### **Description**

Every year, there are a number of accidents arising from the use of work equipment, including machinery. Many are serious and some are fatal.

By using safe, well maintained equipment, operated by adequately trained employees, accidents and associated financial costs can be reduced or prevented. Maintenance also includes cleaning and adjusting.

#### **Associated Hazards**

- Scheduled maintenance not being undertaken as required or breakdown maintenance inadequate, leading to unrevealed failures of safety critical items
- Human error or incompetence of maintenance employees
- Poor communication between maintenance employees and other employees
- Lack of knowledge by maintenance employees of the working environment where maintenance is being carried out (i.e. lack of risk assessments, warningsigns, method statements, emergency procedures
- Unauthorised employees performing maintenance functions
- Failure to re-commission plant correctly after maintenance to ensure that operations are not adversely affected in terms of safety considerations.

### **Operations Managers Responsibilities**

The School Operations Manager will:-

- Undertake suitable and sufficient risk assessments, identifying how equipment should be isolated prior to carrying out any maintenance work
- Implement the appropriate measures for the protection of anyone undertakingmaintenance operations when the assessment has indicated that the task involves significant risk to health or safety
- Ensure that all work equipment is maintained and kept in good working orderand where necessary, a written maintenance log kept up-to-date
- Ensure that all persons who maintain, supervise or manage maintenance workare competent to do so
- Establish safety rules for how maintenance tasks are performed
- Ensure that all employees are fully aware of reporting procedures so that aresponsible person can be informed of any problems or implement any necessary remedial action

- Seek assurance of exclusivity of control if the machinery must be energisedduring adjustment, unjamming or other maintenance
- Supply all necessary personal protective equipment that is required to be wornwhen the maintenance work is being undertaken
- Ensure that lockout procedures are in place, which require that all sources of electrical, mechanical, hydraulic or pneumatic energy are isolated from the machine by physically locking out and applying warning signs or tags
- Ensure that maintenance employees are trained and qualified to use thelockout procedure.

## Relevant employees will:-

- Follow instruction, guidance and safe systems of work in respect of machinerymaintenance
- Notify the maintenance department of any problems or hazards on a machine, such as an unguarded part
- Not carry out any maintenance activities on machinery unless trained to do so
- Co-operate with the Trust arrangements for maintenance of machinery
- Make full and proper use of all PPE that has been issued to them.

# **Manual Handling**

### **Description**

Manual handling injuries can occur wherever people are at work. Manual labour, awkward postures, manual materials handling and previous or existing injury are all risk factors implicated in the development of manual handling injuries. Manual handling is defined as the supporting and transporting of a load by human effort and includes lifting, lowering, pushing, pulling or carrying.

### **Associated Hazards**

- Heavy, unstable or unpredictable loads
- Restrictive working environment
- Uneven or wet floors
- Poor manual handling technique.

### **Operations Manager Responsibilities**

School Operations Manager will ensure that: -

- Manual handling operations that present a risk of injury are identified
- Handling operations which present a risk of injury are avoided, so far as is reasonably practicable, by eliminating the need for the load to be moved or bythe introduction of automation or mechanisation
- Those operations that cannot be avoided are assessed using an ergonomic approach that
  considers the Task, Individual capacity, Load and Environment(TILE) elements to determine the
  level of risk. The assessment will be recorded to show that it has taken place and to allow for
  easy review if circumstances change
- Measures required to eliminate the risk, or reduce it to the lowest level that isreasonably
  practicable, are identified from the information in the risk assessment and are used to
  implement a safe system of work
- Any new work that might involve manual handling operations is assessed andsafe systems of work are implemented before the work commences
- Suitable, fit for purpose equipment including personal protective equipment (PPE) is provided, where necessary, to minimise harm from manual handlingtasks
- Annual reviews of assessments are made to ensure that they are still valid butre-assessment is carried out immediately if any of the components of the worksituation have changed

- Incidents that result in musculoskeletal injury to employees are fully investigated and risk assessments and systems of work are reviewed in thelight of such incidents
- Employees recruited to posts involving manual handling are suitable for the work they are
  required to undertake, that job descriptions sent to applicants for employment include details of
  manual handling tasks where these are partof requirement of the post, and that employees in
  post continue to be suitablefor the work
- Suitable information, training and supervision is provided for all relevantemployees engaged in manual handling tasks and that such training is recorded, monitored, evaluated and reviewed
- Sufficient information about loads and environment is given to other employees who have control of workers on the premises and to self-employedcontractors that will enable them to meet their responsibilities under the regulations
- Premises outside the regular Trust at which employees may have toperform manual handling operations are taken into consideration when undertaking a manual handling assessment
- Any specific arrangements for complying with the Regulations that are introduced are documented and incorporated into the safety policy.

All employees involved with manual handling activity should: -

- Follow the safe system of work designed and introduced by the Trustand should not deviate from this without good reason
- Not undertake a manual handling activity when a reasonably practicablealternative exists
- Use any mechanical aids that have been provided for their use and for whichthey have been trained. Any faults with mechanical aids should be reported immediately
- Assist and co-operate with the process of the assessment of risk
- Assist the School Operations Manager with the implementation of training, attend training sessions as required and should apply the knowledge gainedfrom training to their daily work
- Report all accidents, injuries and near misses involving handling activities –however trivial
- Inform the Trust if they are unable to undertake their normal manualhandling duties because of injury, illness or any other condition
- Not undertake any manual handling operation that they believe is beyond their capability
- Report any unsafe systems of work.

# **Missing students**

### **Description**

Students may go missing when supposed to be at the School or when on educational visits.

This could be for a number of reasons and it is essential that appropriate action is undertaken that identifies and minimises the risks to the students.

All incidents will be monitored to help address any causes and potential problems. It is essential that each incident is fully investigated to establish cause and that issues are addressed in such a way as to minimise the likelihood of recurrence.

### Associated Hazards:-

- Physical attacks
- Verbal abuse
- Injury to students
- Abduction.

## Head Teacher's Responsibilities:-

The Head Teacher will ensure that:-

- A robust policy is developed and implemented in respect of missing students
- The policy will include arrangements for both in-school and for off-site visits

The policy will detail the action to be taken, when and by whom and will include:-In School-

- The member of staff who has noticed the missing child will inform the nearest member of the school leadership team
- Class teams will promptly but calmly round up all students to a pre-arrangedarea
- Class teams will count and name check all the students present against the register
- At the same time, all other available employees will conduct a thorough search of the premises and immediately notify the SLT member if the child is found
- A thorough check of all exits will be made to make sure all gates/doors werelocked/bolted

- Boundary checks will be made by the Site team and most senior employees
- Employees will begin a search of the area immediately
- A sufficient number of employees will remain to supervise the other students
- The parents should be notified if the child has not been found within 10 minutes of the initial missing report
- The Head Teacher or next in line on site will decide at which point the police need to be contacted
- A note should be made of what the child was wearing and of any distinguishing features for disclosure to the police or other agencies.

#### School Visits:-

- The visit leader must ensure the safety of remaining students
- One or more adults should immediately start searching for the child
- The visit leader should contact the School to alert them
- If the child is not found within 5 minutes the visit leader must contact policeby phoning 999
- The visit leader should then alert the School that the police have beencontacted and the School will make arrangements to notify parents
- Parents are requested to bring with them a recent photograph of their child
- A note should be made of what the child was wearing and of any distinguishing features for disclosure to the police or other agencies.

## **Employees Responsibilities:**

The Head Teacher will ensure that:-

- Registers of students attendance are maintained in school and on educational visits
- All employees are familiar with the arrangements in the event of any missing students.

The class teacher or visit leader will enact the School policy in the event of any missing students.

All employees will comply with the policy arrangements for missing students.

# **Monitoring, Inspection And Review**

### **Description**

There is a legal requirement to monitor and review Health and Safety arrangements.

This enables Trusts to assess how effectively risks are controlled in order to implement improvements, where required, and to develop a positive Health and Safetyculture and safe working environment. The frequency of monitoring and review will be decided by the level of risks, competence of people, legal requirements, results of accidents and recommendations by manufacturers or suppliers of equipment.

### Monitoring Includes:-

- Checking compliance in following the Creating Tomorrow Trust Health and Safety Policy, control
  measures stated in risk assessments and Safe Systems of Work
- Inspecting and testing of work equipment
- Inspecting workplace locations and activities
- Checking competence of staff
- Checking the wellbeing and health of staff.

### The Trust's Responsibilities

The COO through the Operations Business Partner will:

- Prepare and implement a plan for regular monitoring and inspection of Health and Safety arrangements
- Arrange with Citation Ltd for annual inspections of the workplaceand processes to be undertaken
- Monitor employees health requirements and fitness to work, where applicable,
   e.g. eye tests, effects of noise and vibration, general fitness etc., as requiredby risk assessment
- Ensure competent persons regularly inspect, examine and test equipment, where applicable, following manufacturer's recommendations and at intervals, where set by statutory requirements
- Regularly inspect the workplace and activities to ensure a safe workingenvironment
- Regularly check progress in complying with Health and Safety plans
- Regularly check employee and contractor competence during work activities toensure they are working safely and are following the requirements of the employee handbooks, instructions, etc

- Review risk assessments at least annually, or where there has been asignificant change in tasks, premises layout, equipment or personnel
- Record results of inspections and monitoring that is undertaken, e.g. using Citation stationery templates
- Gather and analyse data about injuries, cases of ill health (including monitoring of sickness
  absence records) and incidents with the potential to cause injury, ill health or loss. This data
  provides information about Health and Safety failures and gives the opportunity to learn from
  mistakes and to preventrecurrence
- Take any necessary remedial actions to safeguard the Health and Safety of employees, students, contractors, public or visitors where hazards, faults, omissions, non-compliances, lack of training, unsafe activities or conditions arefound through complaints, inspection, monitoring and review
- Prioritise when, how and who implements any actions required
- Periodically review the whole of the Health and Safety management systemincluding the elements of planning, Trust, control and monitoring toensure that the whole system remains effective and legally compliant.

### Employees Responsibilities

### Employees must:-

- Check equipment, including any personal protective equipment supplied, issafe before use
- Co-operate with school arrangements in respect of workplace inspections
- Follow any training, information, guidance and instruction given by the schoolfor checking and inspection of safe practices
- Report any hazards or defects immediately.

# **New And Expectant Mothers**

### **Description**

Creating Tomorrow Trust is committed to protecting the Health and Safety of all new and expectant mothers. The phrase "new and expectant mother" means an employee (or a student of the Trust) who is pregnant, or who has given birth within the previous six months or who is breastfeeding. "Given birth" is defined as having delivered a living child or, after 24 weeks of pregnancy, delivered a stillborn child.

#### **Associated Hazards**

- Physical agents (e.g. standing for long periods of time, movements andposture)
- Biological agents (e.g. infectious diseases)
- Chemical agents (e.g. medicines and drugs, chemicals used in learningactivities)
- Working/study conditions (e.g. workload, stress, violence).

#### Head Teacher's Responsibilities

To safeguard the Health and Safety of new and expectant mothers, Creating Tomorrow Trust will:-

- Consider, in general workplace/curricular activity assessments any risks to the Health and Safety
  of female employees/students of childbearing age and, in particular, risks to female students and
  students who are new and expectant mothers
- Encourage employees and students to inform the Trust, as early as possible, if they become pregnant, are breastfeeding or have given birth in the previous six months
- Once notified, carry out a 'new and expectant mother' risk assessment in conjunction with the
  employees/students, reviewing the general risk assessments as part of that process, to identify
  any significant risks that needto be controlled or eliminated to ensure a safe working
  environment for the employees/students and her unborn baby
- Regularly review the 'new and expectant mother' risk assessment, taking intoaccount any
  additional or heightened risks that may occur at different stages throughout the pregnancy and
  after return to work/the
  - Trust. Incorporate into the assessment any advice provided by the employees or students GP or midwife
- Provide information, including the results of risk assessments, instruction, training and supervision to, and monitoring of, all new and expectant mothers

- Arrange for frequent rest breaks to be taken by the new or expectant mother
- Provide appropriate facilities for expectant and breastfeeding mothers to rest
   e.g. rest room equipped with a comfortable chair
- Allow the new or expectant mother to temporarily change her working conditions or hours of work, if necessary, to minimise the risks. In the case of students, consideration will be given to any changes needed to their curriculum activities
- If, despite all practicable measures being taken, Creating Tomorrow Multi- Academy Trust considers that there is an unacceptable risk to employees, whois new or expectant mother, or her unborn baby, Creating Tomorrow Multi- Academy Trust will take all reasonably practicable steps to find suitable and appropriate alternative work for her. If none is available, the employee will bemedically suspended from employment in accordance with the terms of the Employment Rights Act.

## **Employees and students Responsibilities**

Employees and students will:-

- Report to the Trust as soon as pregnancy is confirmed
- Follow advice and information given by the Trust in relation to safeworking practices
- Report any hazardous situation to the Trust so that arrangements forthe appropriate remedial action can be taken
- Co-operate with arrangements for Health and Safety and use all protective andsafety equipment provided by the Trust.

# **Passenger Lifts**

### **Description**

Passenger lifts are defined as any plant certified for lifting people and loads from one level to another. The equipment is mechanically/electrically powered. This arrangement applies where employers have responsibility for passenger lifts within their premises.

### **Associated Risks**

- Passenger lifting equipment being overloaded, causing collapse
- Failure of poorly maintained equipment
- Equipment being used by untrained operatives
- Trapping of passengers between floors.

### Employer's Responsibilities

As part of our workplace involves the use of Passenger Lifts we will ensure that: -

- Lifts which are fit for purpose are installed by competent people
- Lifts are installed in accordance with manufacturer and installer guidelines
- All passenger lifts and equipment are thoroughly examined before being used for the first time
  and at regular intervals thereafter by a competent person. Formal checks and servicing are
  recorded. The competent person will assess the risks, considering factors such as where the lift
  will be used, frequency of use, age and condition and the weight of loads to be lifted
- \* All passenger lifts and equipment must be thoroughly examined in line with the manufacturer's recommendations and the Written Scheme of Examination (normally every 6 months). Testing may be included as required by the WrittenScheme.
  - A programme of planned preventative maintenance is adopted and carried outby competent persons
  - Defective or damaged equipment is remedied promptly
  - Records of planned, routine and remedial maintenance and any actions takenare kept and maintained
  - Passenger Lift equipment is clearly marked with its safe working load
  - Relevant employees are trained in the safe use and operation of Passenger lifts
  - Prevent access to unauthorised persons during maintenance of the lifts

- Prevent access in the event of an emergency unless specifically designed and constructed for emergency use by authorised persons
- A safe system of work is implemented for maintenance work e.g. using apermit to work system.

Creating Tomorrow Trust will ensure that risk assessments are carried out to identify any significant hazards that arise from the use of Passenger lifting equipment e.g. when compiling assessments, the following points are to be considered: -

- The type of load being lifted
- The risk of the load stalling the Passenger Lift
- The risk of lifting equipment brake failure.

To ensure the safety of everyone, any incident involving passenger lift equipment will beinvestigated immediately and appropriate action taken and reported as a dangerous occurrence or near miss.

- Before use, ensure all Passenger lift equipment and associated accessories aremarked with their safe working load
- Only use equipment and associated accessories if they hold a current test orremedial action certificate.

### **Employees Responsibilities**

All employees are required to act safely and responsibly when using a passenger lift andreport any faults or damage immediately.

- Equipment should only be used for the task it was designed for, and improvisation should not be practised
- Use all passenger lift equipment in line with any manufacturer's guidance andwritten operating instructions
- Follow the risk assessment and safe system of work that is applicable to theoperation being undertaken
- Report any damaged, misused, non-inspected or faulty work equipment
- Record any faults or damage immediately.

## **Permit To Work**

## **Description**

A permit to work system is an advanced formalised development of the method statement, and is usually introduced where the following criteria exist:-

- High risk activities
- Required precautions are complicated
- Where the activities of different groups of workers need to be coordinated toensure safety of ALL concerned
- The work areas normally requiring a permit to work system are confined spaceentry, excavations, hot works and high voltage electrical works.

### **Associated Hazards**

Typically, activity that involves the following issues would normally be controlled with apermit to work system, this includes: -

- Fire resulting from hot works
- Asphyxiation, drowning, burns, etc., from confined space working
- Crushing, drowning and asphyxiation in excavations from ingress of materialsor water
- Electrocution, shock, burns from inadvertent contact with electricity
- Falls through fragile roofs
- Stored energy such as steam, hydraulic fluid
- Exposure to harmful substances such as fumes
- Any other situation that standard systems or risk assessment do notadequately control.

### **Operations Manager Responsibilities**

School Operations Manager will:-

- Provide written safe systems of work for all employees where there is a significant risk of injury or
  where there is clearly an identifiable need to specifythe safe and correct way of doing the work
  and where, in spite of all reasonable control measures being implemented a substantial risk
  remains
- Identify all such processes and ensure that suitable written systems are produced, employees trained and records kept
- Instruct all employees in the safe system of work and keep records of training
- Monitor and review the systems that have been introduced.

## Site Team Employees Responsibilities

- Observe and understand the rules and report any circumstances to management, which prevents compliance with the system or undermines itseffectiveness
- Employees are encouraged to make suggestions during the formulation ofwritten systems or suggest any improvements
- Do not carry out any works until a permit to work has been agreed and issuedby the authorised person
- Only work within the timescale recorded on the permit to work
- Ensure the permit to work is returned to the authorised person on completion of the work.

# Personal Hygiene - Food Areas

### **Description**

Personal hygiene is an important part of food hygiene and applies to every person who works in food handling areas. Personal hygiene includes personal cleanliness and the useof suitable protective clothing. If personal hygiene rules are not applied, food may be exposed to the risk of contamination.

### Head Teacher's Responsibilities

All food handlers will be supervised and instructed and/or trained in food hygiene matters to an appropriate level. The aim is to ensure that people have the practical skillsand knowledge needed for their particular job. To enable Creating Tomorrow Multi- Academy Trust to prove due diligence we will:-

- Only allow adequately trained employees to prepare food
- Ensure all employees working in food preparation areas wear suitable, cleanclothing that should be changed and laundered regularly
- Provide sinks or other washing facilities that are suitable and sufficient for anynecessary washing of food and equipment used in the business
- Provide a separate wash hand basin together with adequate supplies of hotand cold water, soap, nailbrush and adequate hand drying facilities, in or adjacent to the food preparation area
- Make available suitable facilities for storage and disposal of refuse
- Fit screens to windows, doors and other openings used for ventilation purposesto prevent entry by insects where they overlook or are close to refuse storage areas, or where there is a particular risk of ingress by pests
- Install suitable and sufficient lighting and ventilation.

## Reporting Illness/Exclusion

Employees are encouraged to report if they or anyone in their household are suffering from diarrhoea, stomach upset or vomiting. Food handlers suffering from any of the complaints listed above will be excluded from food handling duties until they have fullyrecovered.

### Food Handlers' Responsibilities

All employees must comply with the following:-

- Hands must be washed thoroughly, before starting work, before handling food, after using the
  toilet, after handling raw foods or waste, after every break, after eating and drinking, after
  cleaning, and after blowing your nose
- Hair must be tied back and preferably covered
- Food handlers must not spit, sneeze or cough over food

- Food handlers must not smoke in a food preparation area
- Cuts and sores must be covered with a waterproof (preferably highly visible)dressing
- Jewellery must be kept to a minimum when preparing and handling food aplain wedding ring and sleeper earrings are acceptable.

# **Personal Protective Equipment**

## **Description**

Personal protective equipment (PPE) is to be supplied and used at work wherever there are risks to Health and Safety that cannot be adequately controlled in other ways. PPE will only be used as a last resort when preventative or other control measures cannot beapplied.

#### **Associated Hazards**

- Bodily injuries: blows, impact, crushing, stabs, cuts, grazes, scalds, fallsfrom height
- Health hazards: dust, fumes, vapours, gases, bacteria, viruses, fungi
- Noise
- Vibration
- Slipping/falling over
- Electrical hazards
- Non-ionising radiation.

## **Trust Responsibilities**

Creating Tomorrow Trust will provide protective equipment when the risk presented by a work activity cannot be adequately controlled by other means. All reasonable steps will be taken to secure the Health and Safety of employees and students who use PPE.

It is the intention of the Trust to ensure, through the proper use of PPE, that any risks are reduced to a minimum.

Whilst it is generally recognised that the use of PPE can be undertaken without undue risks to health, it is appreciated that some employees may have genuine reservations and concerns. Creating Tomorrow Trust will seek to give information andtraining to enable a fuller understanding of these issues.

The implementation of this policy requires the total co-operation of all members ofmanagement and employees.

In addition, Creating Tomorrow Trust will:-

- Carry out an assessment of proposed PPE to determine whether it is suitable
- Train employees and students in the safe use of PPE and inform them of anyresidual risks

- Take any necessary measures to remedy any risks found as a result of theassessment
- Ensure that where two or more items of PPE are used simultaneously, these are compatible and are as effective used together as they are separately
- Arrange for adequate accommodation for correct storage of the PPE
- Implement steps for the maintenance, cleaning and repair of PPE
- Maintain and replace PPE that has been provided to meet a statutoryobligation.

# All employees must: -

- Ensure all students are trained to use any necessary PPE correctly
- Make full and proper use of all PPE that has been provided
- Inspect all PPE before use to ensure that it is suitable, clean and undamaged
- Ensure all PPE is sterilised when worn by multiple individuals
- Report any defective PPE to the Trust management team
- Report any discomfort or ill health experienced as a consequence of wearingthe equipment
- Not undertake any activities or work unless the correct equipment is beingworn
- Store PPE securely at all times.

# **Pest Control**

## **Description**

Pests can be divided into three groups:- rodents, insects and birds. They can enter the building via open doors and windows as well as gaps in building structures, looking for warmth, food and shelter. Unfortunately they can spread disease, viruses, bacteria and parasites so any infestation requires urgent action. Pests also cause damage to premisesand equipment by their habits, for example burrowing and gnawing.

#### **Associated Hazards**

- Bacterial contamination (bacteria on the pest or in droppings)
- Physical contamination (droppings, eggs, hair and dead bodies)
- Cross contamination (bacteria left on surfaces and utensils)
- Chemical contamination (poor and uncontrolled use of insecticides)
- Damage to premises.

# **Operations Manager Responsibilities**

School Operations Manager will ensure that:-

- Pests cannot gain entry to premises by ensuring that all airbrick openings are covered with mesh screens, all doors will fit closely to the apertures and are kept shut when not being used, all holes around the premises i.e. around pipes, areas of access to roof voids and wall cavities will be filled
- Where flying pests become a problem, that fly screens are fitted over windows
- Premises are kept clean and in a good state of repair, including pipes anddrains
- The exterior of the premises is kept clear of overgrowing vegetation
- Good storage procedures are followed and regular stock rotation will beemployed to identify any pest activity that may be present
- All spillages and food debris are cleared away immediately to ensure that agood standard of housekeeping is achieved at all times
- Where required, the services of an approved company providing pest controlmeasures are taken as soon as possible following evidence of infestation
- Any pesticides used are approved for use under the appropriate legislation and appropriate assessments carried out for their use
- Provision of adequate waste receptacles are regularly washed and disinfected.

# All employees will:-

- Ensure windows and doors are kept closed when not in use
- Ensure cleaning schedules are followed and premises are kept clean and tidy
- Ensure all spillages and food debris are cleared away immediately to ensurethat a good standard of housekeeping is achieved at all times
- Not allow waste receptacles to overflow, especially those in external areas
- Follow good storage procedures and will follow regular stock rotation toidentify any pest activity
- Inform the School Operations Manager of any evidence of infestation
- Not interfere with any measures taken by the Trust to control pestinfestation.

# **Physical Education Classes**

## **Description**

Physical Education (PE) includes a wide variety of indoor and outdoor activities, each having an inherent element of risk. Experienced in a safe and supportive environment, PE contributes to a students's physical development and well-being.

Teachers, and others in positions of responsibility, should ensure that planning and implementation of PE activities includes consideration of safety as an important element. This applies to all activities within the Trust curriculum, to extra-curricular activities during or outside normal Trust hours and whether undertaken on or away from Trust premises.

## **Associated Hazards**

- Slips, trips and falls
- Falls from height
- Missiles
- Moving and handling apparatus
- Defective equipment
- Failure to consider existing medical conditions
- Behavioural issues
- Inappropriate clothing or footwear.

## Head Teacher's Responsibilities

The Head Teacher will develop and implement a code of safe practice to reduce the risks associated with PE activities. The code will reflect the Trust's specific needs in respect of its programmes and premises.

In addition, the School will ensure that: -

- PE teachers have the skills, knowledge, understanding and expertise necessaryto effectively and safely plan, deliver and evaluate a programme of activities toa class or group of young people in methods approved through regular and accepted good practice
- Where there are specific National Governing Body Certificates available for certain sports or activities, teachers planning or supervising these activities are certificated as appropriate.
   Examples of such activities include swimming,

gymnastics, trampolining, contact sports and aspects of outdoor and adventure activities

- Where adults other than teachers (AOTTs) are used to support the delivery of physical
  education, ensure stringent checks are made in compliance with current legislation regarding
  any requirements to check criminal records/barring of AOTTs
- PE Equipment is selected which is suitable, by design, construction or adaptation, for its intended purpose in its particular place of use and is suitablefor the process and conditions of use
- PE equipment is subject to proper maintenance, carried out by persons competent for the work. The complexity and frequency of maintenance willvary with the type of equipment and its conditions of use
- All facilities (gymnasiums, halls, sports halls, multi-gyms etc.) and equipmentare regularly
  maintained and inspected with records maintained. Competent contractors to inspect PE
  equipment at least annually
- Suitable storage facilities are provided for PE equipment
- Arrangements are in place to enable students to learn how to move andhandle equipment safely, according to their age and strength
- Activity specific risk assessments are completed that prescribe the level oftraining required and the teacher:students ratio
- Suitable first aid arrangements are in place, including procedures forcontacting the emergency services
- Arrangements are in place to ensure that the Trust is notified of anystudents with medical conditions which may affect their ability to safely participate in PE activities
- For activities away from Trust premises, procedures to address the needs of injured students, those that may have fallen ill and the remainder of the group are anticipated and included in PE risk assessments.

## Employees will: -

- Comply with this policy and follow the associated protocols, procedures andsafe systems of work
- Ensure that Trust clothing and footwear is appropriate to the activity and the environment in which the activity is taking place
- Provide adequate supervision in class, proportionate to the age and ability of individual students, the activity being undertaken, location travel distance andweather conditions

- Ensure that the area in which activities are carried out is thoroughly inspectedprior to
  commencement of the activities. Any unanticipated hazards which haven't been considered as
  part of relevant risk assessments, and therefore aren't adequately controlled, must be reported
  to a responsible person immediately and the activities should not take place until the area has
  been deemed safe
- Carry out pre-use visual checks of equipment to identify obvious defects thisincludes a visual sweep of playing areas prior to use to ensure any hazardous objects are removed
- Carry out, at least on a weekly basis, a general inspection of the PE equipmentand keep records of all inspections and any resulting action necessary
- Immediately remove from use and report any faulty equipment
- Ensure that unsafe behaviour by students is discouraged and dealt withappropriately and proportionately.

# **Portable Electrical Appliances**

## **Description**

Portable electrical appliances are found in most workplaces and include power tools, portable lighting, computer equipment, kitchen appliances, portable heaters and equipment such as cable extension leads. Where equipment is powered from the mainselectrical supply there may be a significant electrical hazard that will need to be specifically controlled.

#### **Associated Hazards**

- Shock or burns
- Uncontrolled start up of equipment
- Fire or explosion
- Trips and falls.

## School Operations Manager's Responsibilities

- Undertake a risk assessment for using the applicable portable electrical appliance for the task required and implement suitable safe systems of work tocontrol the risks
- Ensure that trained and competent persons undertake the work
- For equipment connected to power sources either use "double insulated" orearthed cables and ensure cables are protected against damage
- Ensure that equipment is regularly maintained by following the manufacturer'sinstructions
- Ensure users visually check equipment before and during use
- Regularly undertake, by trained appointed persons, formal visual inspections of the equipment including inspection of the plug and its assembly
- Carry out combined inspection and testing by electrically competent persons atfrequencies required by the risk assessment. A register of such inspections will be kept
- Remove from use or arrange for the repair of any appliance that fails anyinspection, test or other checks
- Where required by risk assessment, provide additional precautions such assuitably robust residual current devices (RCD's), 110v reduced voltage equipment, etc
- Ensure that the power supply is within the operating range of the appliance

• Ensure that, where provided, guards and protective covers are in place andkept in good condition.

# **Employees Responsibilities**

- Visually check the equipment before and during use looking for signs of faults, overheating or damage to the equipment including to the wiring, plugs, casing and any guarding
- Immediately stop work if faults are found and report any defects to the supervisor
- Do not carry out any repairs or adjustments to equipment unless trained to doso
- Take care of the equipment that has been provided
- Disconnect the equipment from the supply before making any adjustments
- Ensure that equipment is plugged into the correct supply by an approvedmethod, do not attempt to use a makeshift temporary connection.

# **Power Tools**

## **Description**

A Power Tool is a device that may be hand held but is driven by a power source other than human effort. There are various types of power tools determined by their power source: electric, pneumatic (powered by <u>compressed-air</u>), liquid or gaseous fuel (Fuel-powered tools are usually operated with gasoline or LPG), hydraulic, and powder- actuated.

Powers tools include (but are not limited to): chippers, drills, hammers, sanders, Chainsaw, Compressed air guns and other tools.

## **Dangers and associated hazards**

- Guards failure / Guards been removed: Exposed moving parts of power tools need to be safeguarded at Point of operation, In-running nip points, rotatingparts, ejected chips and sparks to protect the operator and others
- Operating Controls and Switches: hand-held power tools unequipped with a constant-pressure switch or control that shuts off the power when pressure isreleased
- Electric Tools: burns, shocks, trips
- Portable Abrasive Wheel Tools: ejected fragments, moving parts, cuts
- Pneumatic Tools: getting hit by one of the tool's attachments or by some kindof fastener the worker is using with the tool, injection of air into bloodstream
- Liquid Fuel Tools: fuel vapours can burn or explode and emit dangerous exhaust fumes
- Powder-Actuated Tools: ejected fragments, noise, vibration
- Hydraulic Power Tools: fire- if the fluid used in hydraulic power tool is not anapproved fireresistant fluid, injection of fluid into individual.

## Employer's Responsibilities

- Compile risk assessments and implement suitable controls for work involving powered tools
- Provide information, instruction and training and keep appropriate records, specific to each type of equipment used
- Where required erect suitable barriers and controls to prevent unauthorisedaccess
- Secure work with suitable clamps or a vice, freeing both hands to operate thetool

- Keep appropriate records for the issue of tools and guard maintenance andinspection
- Maintain all tools in line with the manufacturer's recommendations
- Keep all people not involved with the work at a safe distance from the workarea
- Provide appropriate personal protective equipment and train employees in itsuse and storage
- Where required, provide adequate health surveillance for the effects of noiseand vibration
- Fire extinguishers must also be available in the area
- Emergency procedure in place and communicated to employees
- Provide adequate first aid provision dependant on the hazards and risksassociated with the equipment

## **Employees Responsibilities**

- Never carry a tool by the cord or hose
- Never yank the cord or the hose to disconnect it from the receptacle or powersource
- Keep cords and hoses away from heat, oil, and sharp edges and preferably runabove head height
- Disconnect tools and ensure movement has stopped when not using them, before servicing and cleaning them, and when changing accessories such as blades, bits, and cutters
- Visual pre-use inspection, look for (broken or missing guards, damaged or cracked tool housings, loose, deformed or missing parts, exposed conductorsor "live" parts, leaks from hoses or hydraulic systems etc.)
- Avoid accidental starting. Do not hold fingers on the switch button while carrying a plugged-in tool
- Maintain tools with care; keep them sharp and clean for best performance
- Follow instructions in the user's manual for lubricating and changing accessories
- Be sure to keep good footing and maintain good balance when operatingpower tools
- Wear the correct apparel for the task. Loose clothing, ties, or jewellery can become caught in moving parts
- Personal protective equipment provided must be worn (safety goggle, gloves, safety foot wear and hearing protection etc.) as identified by the risk assessment

Remove all damaged portable electric tools from use and tag them: "Do NotUse."

# Responsibilities (electrical)

- Understand any risk assessment and Safe System of Work provided by youremployer
- Inspect for damage before use
- Operate electric tools within their design limitations
- Use the correct PPE when using electric tools
- Store electric tools in a dry place when not in use
- Do not use electric tools in damp or wet locations unless they are approved forthat purpose
- Keep work areas well lighted when operating electric tools
- Ensure that cords from electric tools do not present a tripping hazard
- In the construction industry, employees who use electric tools must be protected by ground-fault circuit interrupters or an assured equipment-grounding conductor program.

# Responsibilities (pneumatic)

- Understand any risk assessment and Safe System of Work provided by youremployer
- Inspect for damage before use including all hoses for wear (do not repair leakswith tape)
- Secure pneumatic power tools to hoses to prevent accidental disconnection
- Do not exceed the manufacturer's safe operating pressure for all hoses and fittings
- Install and maintain safety clips or retainers on pneumatic impact tools toprevent them from being accidentally expelled
- Ensure that safety clips or retainers are used on sections of hose to preventaccidental whip action
- Use the correct size of hose and the shortest size necessary for the tool. Keepall disconnected hoses clean
- Fit all air lines with an efficient filter and lubricator
- Use compressors in well-ventilated areas
- Do not use compressed air to clean clothing, skin, or hair and don't turn thehose towards another person
- Wear personal protective equipment as supplied by your employer.

## Responsibilities (abrasive wheels)

• Understand any risk assessment and Safe System of Work provided by youremployer

- Inspect for damage before use, do not use wheels or blades that have gouges, pieces missing or uneven wear to the grinding surface
- Before an abrasive wheel is mounted, it must be inspected closely for damageand should be sound- or ring-tested to ensure that it is free from cracks or defects
- To prevent an abrasive wheel from cracking, it must fit freely on the spindle.
- Follow the manufacturer's recommendations
- Take care to ensure that the spindle speed of the machine will not exceed themaximum operating speed marked on the wheel
- An abrasive wheel may disintegrate or explode during start-up.
- Allow the tool to come up to operating speed prior to grinding or cutting
- Employees should never stand in the plane of rotation of the wheel as itaccelerates to full operating speed
- Wear personal protective equipment as supplied by your employer.

#### Responsibilities (liquid / gaseous fuel tools)

- Understand any risk assessment and Safe System of Work provided by youremployer
- Inspect for damage before use, check for leaks of fuel
- Employees must be careful to handle, transport, and store gas or fuel only inapproved flammable liquid containers, according to proper procedures for flammable liquids.
- Before refilling a fuel-powered tool tank, the user must shut down the engine and allow it to cool
  to prevent accidental ignition of hazardous vapours, beforerestarting ensure all fuel vapours or
  spillages have dispersed or been cleaned away
- When a fuel-powered tool is used inside a closed area, effective ventilation and/or proper respirators such as atmosphere-supplying respirators must beutilised to avoid breathing carbon monoxide
- Wear personal protective equipment as supplied by your employer, for tool useand refilling procedures.

# Responsibilities (powder-actuated tools)

- Understand any risk assessment and Safe System of Work provided by youremployer
- Inspect for damage before use
- Only operate equipment in line with the manufacturer's instructions and specific safe systems of work
- Must check that the tool is unloaded before doing any alteration oradjustment to safety guards, muzzle or barrel
- Follow the manufacturer's guidance when dealing with a misfired cartridge

- Report any defect and ensure the equipment is not used until it has been repaired by a competent person
- Not remove any guards fitted to the tool
- Assist the employer in counting cartridges out and in every day
- Not undertake horseplay, especially with cartridge tools
- Never walk around with a loaded gun
- Wear the appropriate personal protective equipment provided, usually eye andhearing protection as a minimum.

# Responsibilities (hydraulic power tools)

- Understand any risk assessment and Safe System of Work provided by youremployer
- Inspect for damage before use, including any hoses for wear or leaks (DO NOTREPAIR)
- Follow The manufacturer's recommended safe operating pressure for hoses, valves, pipes, filters, and other fittings must not be exceeded
- If a leak is found DO NOT ATTEMPT TO STOP THE LEAK BY ANY MEANS, turnoff equipment, place on floor and remove from power immediately.

# **Respiratory Protective Equipment**

## **Description**

Respiratory protective equipment (RPE) is to be supplied and used at work wherever there are risks to Health and Safety from harmful substances contaminating the air in theform of dust, mist, vapour, gas or fume or from oxygen-deficient atmospheres that cannot be adequately controlled in other ways.

#### **Associated Hazards**

- Harmful substances, including chemicals and biological agents in the air inthe form of dust, fumes, vapours, gas, mist resulting from a work activity orpresent in the working environment
- Oxygen-deficient atmospheres where a supply of clean air is needed.

RPE must be adequate and suitable. It must be right for the hazard, matched to the job, the environment, the exposure level and the wearer so that the wearer can work freely and without additional risks due to the RPE.

## Types of RPE

**Respirators** (filtering devices) can be tight fitting or loose and use filters to removecontaminants from the air being breathed in.

**Breathing apparatus** can be tight fitting or loose and use a supply of breathing-qualityair from an air cylinder or compressed air.

#### Employer's Responsibilities

Creating Tomorrow Trust will:

- Ensure that all reasonably practicable measures are taken to prevent or control exposure to harmful substances
- Carry out risk assessments to determine whether the use of RPE is necessary
- Provide adequate and suitable RPE:
  - where a risk of exposure by inhalation remains after putting in place othercontrol measures.
  - As an interim measure when other controls are being put in place.
  - For emergency work e.g. when other controls have failed.
  - For short term or infrequent exposure e.g. during maintenance work orclearing up a spillage.

- Determine the suitability of RPE using safety data sheets, COSHH assessments, assigned protection factors (APF), workplace exposure limits(WELs), exposure measurements and any specific wearer requirements
- Plan for and practice emergency procedures where RPE is to be worn in case ofemergencies
- Arrange for initial fit testing to be carried out by a competent person for all tight fitting masks and a repeat fit test if there are changes to a wearer's facethat may prevent a good face seal being achieved
- For frequently used RPE, arrange repeat fit tests at regular intervals
- Regularly maintain RPE in line with manufacturer's instructions and keeprecords for a minimum of 5 years
- Ensure employees receive information, instruction and training on the safe useand maintenance of RPE
- Provide an alternative adequate and suitable type of RPE for any wearer who, for good reason, cannot be clean shaven e.g. for religious reasons.

#### **Employees Responsibilities**

## Employees will:

- Wear RPE as provided and trained to use
- Carry out pre-use checks of RPE every time it is used
- Follow manufacturer's instructions
- For tight fitting face pieces, carry out a 'fit check' when the RPE is first put on
- Not wear RPE if a good seal cannot be achieved
- Be clean shaven to achieve a good seal when using tight fitting face pieces
- Report any defective RPE to the employer
- Report any discomfort or ill health experienced as a consequence of wearing RPE
- Inform the employer of pre-existing or new medical conditions that may affect use of RPE.

# **Risk Assessment**

## **Description**

In many premises there are risks, which may affect the Health and Safety individuals within the building. There is an absolute duty on employers to 'conduct suitable and sufficient risk assessments' in the workplace, under Regulation 3 of the management of Health & Safety at Work Regulations. A properly conducted risk assessment is an important step in protecting all employees, students and the Trust, as well as complying with the law. In many instances, straightforward measures can control risks, and whilst the law does not expect Trusts to eliminate all risks, they are required to protect people so far as is reasonably practicable.

#### **Associated Hazards**

- Physical, chemical and/or biological agents
- Working conditions and processes
- Manual handling activities
- Exposure to infectious diseases
- Work-related stress
- Long working hours
- Workstations and posture
- Other workplace hazards.

# **Head Teacher's Responsibilities**

The Head Teacher will ensure that:-

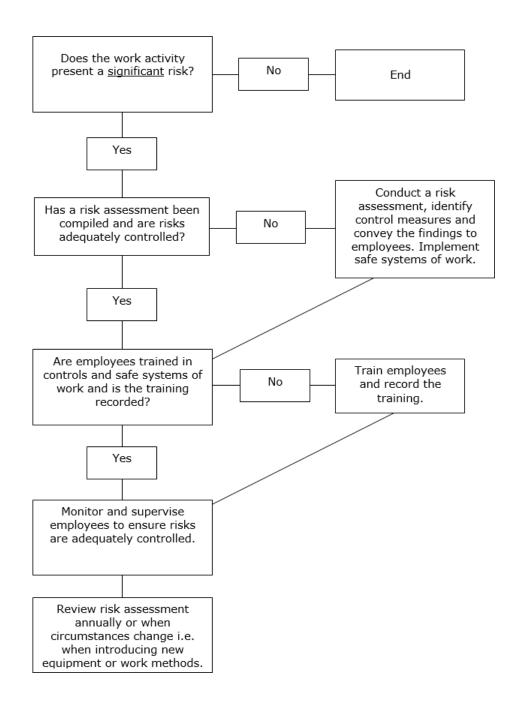
- Any person undertaking risk assessments are competent to do so, having undergone suitable training in the risk assessment process
- All hazards with the potential to cause harm are identified
- The probability and severity of potential injury or damage is evaluated
- Employees are provided with any additional training identified within the riskassessment process as being a necessary control measure
- Risk assessments are reviewed annually, where they are no longer valid, orwhere there has been a significant change in work activities or processes
- Records are kept of all the significant findings of the risk assessments andidentify anyone who may be at risk

- Appropriate health surveillance is provided where there is an identifiable disease or potential adverse health condition related to the work activity
- Anyone undertaking work activities on the Trust are provided with comprehensive and relevant information on risks, preventative and protective measures, emergency procedures and competent persons.

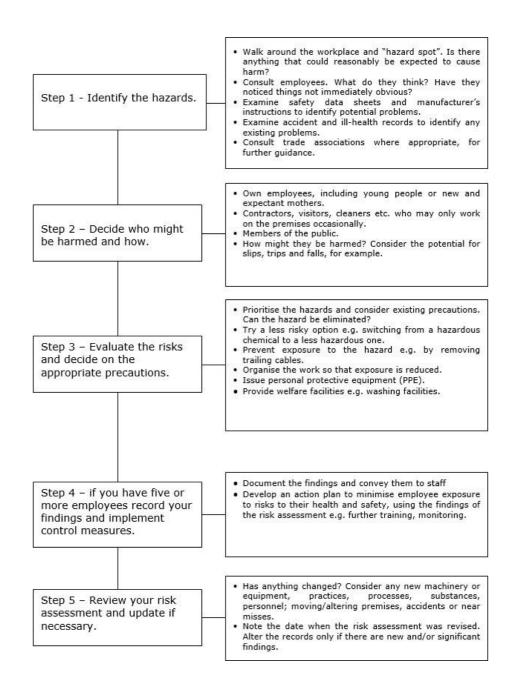
# All employees Must:-

- Co-operate with management arrangements in respect of workplace riskassessments
- Follow any training, information, guidance and instruction given by the Trust
- Comply with any control measures laid down within risk assessments
- Report any hazards or defects to the Trust management teamimmediately
- Make full and proper use of any PPE provided.

# **Risk Assessment Flow Chart**



# **Risk Assessment Process**



# **Safety Signs**

# **Description**

Safety signs include the use of illuminated signs, hand and acoustic signals (e.g. fire alarms). Traditional signs such as prohibition and warning signs may need to be supplemented to comply with more specific legislation e.g. photo luminescent signs forfire exits and fire-fighting equipment.

Creating Tomorrow Trust will provide specific safety signs whenever there is a risk that cannot be avoided or controlled by other means, for instance by engineering controls and safe systems of work. Where a safety sign would not help to reduce that risk, or where the risk is not significant, there is no need to provide a sign.

All safety signs are colour coded and each colour has a meaning, for example: -

• White circle with red edging and a diagonal line indicates **PROHIBITED** e.g.no smoking



 Blue signs indicate that it is MANDATORY to carry out an action, e.g. thewearing of personal protective equipment



 A triangular sign with black edging and a yellow background indicates WARNING of a hazard and would normally contain a blackpictogram, e.g. radiation



• Green signs identify or locate safety equipment as well as marking emergencyescape routes.



# **Head Teacher's Responsibilities**

The Head Teacher acknowledge that signs must comply with the regulations, howeverwhere necessary we may design specific signs to maintain a safe environment.

It is the Trust policy to ensure that any signs that are provided for safety reasons are:-

- Maintained in a good condition
- Positioned in the correct location
- Explained to all employees and students to ensure that they are aware of themeaning of the signs and the correct actions to be taken.

# Employees will:-

- Familiarise themselves and comply with any signs and notices that are displayed
- Bring any defects to the attention of the School Operations Manager
- Follow safe operating procedures.

# **School Transport**

## **Description**

The provision of school transport includes a diverse range of vehicles. 18% of children killed or seriously injured on the roads were travelling to or from

the Trust. However, casualty statistics indicate that fewer casualties occur to students travelling to and from the Trust in PSV vehicles than amongst those whowalk or are driven in cars.

There are two categories of school transport drivers, professional drivers and non-professional drivers.

#### **Associated Hazards**

- The driver: competency, training, fitness and health.
- The vehicle: suitability, condition, safety equipment (seat belts), andergonomic considerations.
- The journey: routes, scheduling, time, distance, weather conditions.
- The students:- behaviour and discipline.

## Trust's Responsibilities

The Head Teacher will ensure that:-

- Drivers are fit and competent to drive: that he/she holds a valid driving licenceappropriate to the
  vehicle to be driven, is familiar with the vehicle and the task, understands the risk assessment
  findings and control measures and has received appropriate training, as necessary
- Vehicles are appropriate for the task, insured, regularly serviced andmaintained in a clean and roadworthy condition
- Drivers carry out basic safety checks, and are familiar with arrangements in the case of breakdown, accidents or emergencies
- Journeys are planned and scheduling takes into account routes, time, distanceand weather conditions
- A risk assessment is completed for each Trust journey and a decisionmade about escorts. Any
  volunteer driver, including employees, who is not prepared to drive without an escort will not
  be required to do so
- There is a code of conduct for students travelling on Trust transport

- The Trust bus is provided with an emergency provisions pack including a means to make contact in an emergency situation, a first aid kit and an up- to-date list of emergency contact numbers
- There are systems in place to ensure that contract drivers and volunteers are providing a safe service.

## Employees engaged in driving the Trust bus will:

- Follow any advice, information, instruction and training given by the Trust governing body
- Hold a valid drivers' licence for the class of vehicle they are driving
- Ensure, so far as is reasonably practicable, that the vehicle is adequate for thepurpose and is in a safe mechanical condition
- Comply with traffic legislation, be conscious of road safety and demonstratesafe driving
- Not be under the influence of drink or drugs and must not drive whilstdisqualified
- Stop after a crash or similar incident with which they are involved
- Provide to the Head Teacher a copy of their driving licence, on request, and declare any driving convictions
- Inform the School Operations Manager if they become aware of any medical condition or take medication that might affect their ability to drive
- Implement the Trust's code of conduct for students.

# **Swimming Pool Safety**

## **Description**

There are significant risks associated with managing leisure facilities such as swimming and diving pools, saunas, hot tubs, steam rooms and wave machines. Trusts responsible for the management and operation of such facilities must ensure that risk management is central to the design process, including consideration of relevant BritishStandards (BS EN 15288-1 and 2) and industry guidance.

Appropriate operational procedures must be developed that enable effective identification and signposting of hazards, implementation of normal and emergency operating procedures in addition to effective Trust, training and co-operation of employees.

To ensure the safe operation of swimming pools and leisure facilities, effective supervision is paramount - in many cases this is likely to include the provision of trainedlifeguards. The Trust must therefore ensure that there is a sufficient number of adequately trained employees who are well organised and diligent in their duties. The training that lifeguards require must be reviewed at appropriate intervals to ensure competence is maintained.

Requirements and arrangement for supervision for each location will be determined by risk assessments and safe systems of work.

#### **Associated Hazards**

In order to plan safety procedures, we will consider the following hazards and risks: -

- Lack of supervision
- Health conditions of the pool users
- The design, layout and visibility of the pool and equipment in use
- The depth of the water in respective areas
- The nature of the pool
- The use, handling and storage of hazardous substances
- Ineffective and poorly maintained water treatment systems
- Plant room operations
- Legionella
- The activities undertaken within the pool.

#### Employer's Responsibilities

The Trust has therefore implemented written pool safety operating procedures, that include: -

- A normal operating procedure (NOP) that determines how the pool and leisurefacilities operates
  on a daily basis, including details of the supervision and training requirements, layout of the
  facilities, use and maintenance of equipment, characteristics and requirements of pool users
  (including children, the elderly and users with disabilities), duties and responsibilities of
  employees, technical operation of the pool and procedures for water treatment, rules for the
  safe use of facilities
- An emergency action plan that details the requirements for and activation of alarms, first aid equipment and trained personnel (considered as part of a firstaid needs assessment), evacuation and getting people away from immediate danger, dealing with casualties suffering from major and minor injuries, use ofemergency and rescue equipment, dealing with the non-injured, contacting and directing emergency services, dealing with fires and accidental release of chlorine gas, reporting of accidents and incidents, overcrowding, disorderly behaviour, spillages and bodily fluids in the pool (blood, vomit and faecal matter), lack of water clarity, power failures, loss of lighting, structural damage and bomb threats

#### The Trust must also ensure: -

- Consideration of the maximum number of people who can safely use the pool at any one time (generally 3m<sup>2</sup> of water per pool user)
- Arrangements for controlling and recording the number of pool users as wellas restricting access to unauthorised users are in place
- Determination of suitable adult to child ratios and how this impacts supervisionrequirements
- Communication of relevant safety information to pool users, including displaying signs at the
  entrance to the pool area and in the changing facilities, stating the level of supervision that is
  provided and drawing attention to rulesthat should be followed
- Displaying and maintaining signs around the pool indicating the depth of thewater and any diving restrictions
- Copies of the swimming pool users guide are available
- Co-ordination of responsibilities if the pool is hired out
- Arrangements for specialised activities such as canoeing, sub-aqua and socialevents
- Precautions and safe systems of work for dealing with emergencies incircumstances where constant poolside supervision is not required

- Arrangements for dealing with spillages of hazardous substances and leaks oftoxic gases
- Provision of easy-to-use alarms which are distinctive for different types ofemergencies such as fire, plant failure and lifeguard assistance
- Alarm testing is undertaken on a daily basis with details of the test beingrecorded in the swimming pool logbook
- Regular testing and practice of the emergency procedures to ensure employees clearly understand and remain competent in their implementation
- Adequate normal and emergency lighting is provided
- Suitable rescue equipment such as poles, throwing ropes and buoyancy aidsare sited around the pool
- Where installed, CCTV covering the swimming pool area is monitored regularly
- Provision of first aid trained employees and a suitable and easily accessible first aid box
- Consideration of access and emergency arrangements for disabled users
- Arrangements for correct installation and maintenance of pool plant and equipment
- Regular housekeeping to ensure waste is disposed of properly
- Ensuring cleanliness of the pool, floors, stairs and changing rooms, including appropriate draining and slip-resistant flooring
- Removal and treatment of foreign bodies, such as blood, solid stool anddiarrhoea
- Dealing with unsafe and inappropriate behaviour by pool users
- Treatment and testing of the pool water
- Providing appropriate containers for waste materials
- Provide safe, comfortable and attractive water conditions for bathers which arenot harmful to the pool fabric, fittings and plant
- A safe system of work is in place for the delivery of materials on site, informedby the site's traffic management plan, which includes segregation of vehicles and pedestrians and provision of information and consultation with suppliers and haulage companies. Delivery of hazardous substances must be carefully planned to ensure incompatible materials, such as acids and alkalis, are appropriately separated, designated pipework is clearly identified, inadvertent disconnection is prevented, appropriate PPE is worn and spillage control procedures are in place

• The manual handling activities associated with operation of the pool are properly planned and assessed, including consideration of the task, load, individual and environment

For a comprehensive guide on swimming pool safety, see the Health and Safety Executives guidance publication HSG179 - 'Health and Safety in swimming pools'.

## Water Treatment and Plant Room Operations

Water treatment is an essential part of effectively managing safe leisure facilities. The Trust must therefore implement a pool technical operating procedure (PTOP) which is informed by risk assessment and requirements specified by the manufacturers, suppliers and installers of water treatment plant, equipment and substances.

The PTOP should include clearly defined roles and responsibilities for water treatment, including designated technical operators and supervisors, provision of appropriate information, instruction and training in addition procedures for monitoring and documentation of water treatment. All facilities must be cleaned and monitored at appropriate intervals, including chemical testing of pool water (disinfection and pH testing) and dosing to maintain water quality. Automatic dosing systems are preferred over manual systems as this reduces potential exposure to harmful chemicals. The frequency of chemical testing should be determined by risk assessment; however, it is recommended that testing should be completed before the pool opens, every two hoursonce it's open and after it closes. More frequent monitoring of chlorine levels may be required.

Microbiological testing of pool water should be undertaken at least monthly, or more frequently for heavily used pools or if there is evidence to suggest there is a problem, bycompetent personnel at a UKAS accredited laboratory.

The plant room should remain secure at all times and accessed by authorised personnelonly. Individuals responsible for water treatment and operation of the plant room must be trained and competent. Temperature, humidity and ventilation must also be carefullycontrolled. The plant room should contain appropriate equipment, as determined by riskassessment, including PPE (e.g. gloves, face protection, boots, protective overalls) and respiratory protective equipment that meets the relevant British Standards.

COSHH assessments must be completed for all pool chemicals and microorganisms, todetermine the requirements for use, handling and storage and to manage the risks associated with spillages and accidental release. Chemicals must not be stored in the plant room unless appropriate precautions are taken.

The risk associated with the handling, storage and use of flammable and potentially explosive substances used for water treatment, such as calcium hypochlorite and bromochlorodimethylhydantoin, must be carefully considered and properly controlled. This may require a specialist DSEAR assessment completed by a competent person.

Further technical information on water treatment can be sought from the Pool WaterTreatment Advisory Group.

# Managing the Risk of Legionella in Spa Pools

The organisms responsible for development of legionnaires disease can thrive in poorly designed and managed spa-pool systems, as the temperature is likely to be in be withinthe range at which infectious agents thrive (20–45 °C). Organic matter from bathers provides a source of nutrients and breathable water droplets are produced by the pools. Water quality and the spa pool systems must therefore be closely controlled to prevent microbial growth.

The Trust must ensure a competent person produces a suitable and sufficient riskassessment that considers the source and quality of the water, the components and equipment used in the water system, sources of contamination, standard operational characteristics of the pool and unusual operational conditions (e.g. blockages, breakdown of equipment and power cuts), individuals who may be exposed including particularly susceptible users, allocated responsibilities, training, competence and co- ordination of individuals with allocated responsibilities. The requirement for microbiological testing and treatment, safe operations procedures in addition to recordedmonitoring, inspection and maintenance must also be included.

A written scheme must also be developed that includes schematic details of the pool and connected water systems, clear instructions on the safe operation of the pool, relevant control measures, the type and frequency of required checks, remedial action to take when monitoring evidence suggests current control measures are ineffective and provision of relevant information for users.

The risk assessment, written scheme and operating procedures must be reviewed at appropriate intervals or when there is evidence to suggest they are no longer valid, including microbiological and chemical tests results which indicate ineffective control measures, changes to the water system and treatment regime, changes in the way in which the pool is operated and used, new information highlights more effective control measures, reported cases of legionella associated with the spa pool and changes to keypersonnel.

## **Employees Responsibilities**

- Follow any training, guidance and written or verbal instruction given to preventinjury or ill health
- Immediately report any hazardous or dangerous actions/situations to their supervisor
- Fully co-operate with management in relation to Health and Safety
- Be familiar with the pool safe operating procedures, signage and how to respond to an emergency situation.

# **Stress**

## **Description**

Stress is not a weakness and can affect anyone. Creating Tomorrow Trust recognises that there is a difference between pressure and stress at work and that taking action to reduce the risk of ill-health, because of work-related stress, leads to thecreation of a good working environment and a healthy workforce.

Although a certain amount of pressure can be motivational and enable employees to perform at their best, it is when too much pressure is experienced, leaving employeesunable to cope, that stress can result.

The Health and Safety Executive has defined stress as 'the adverse reaction a person has to excessive pressure or other types of demand placed upon them'.

Work-related stress can be tackled by Trust and its employees working togetherto identify sources of stress and how those can be managed.

#### Sources of stress can include:

- Demands of the role, leading to an unmanageable workload
- Being under challenged or having no autonomy, leading to a lack of jobsatisfaction or low esteem
- Environmental factors, such as noise, temperature, exposure to violence oraggression
- Lack of support from management or colleagues
- Trustal changes and how those are communicated and managed
- Relationships and being subjected to unacceptable behaviours, such asbullying.

## Employer's responsibilities

## Creating Tomorrow Trust will:-

- Carry out a risk assessment in conjunction with employees to identify sources of stress and the associated risks and gather information, such as completed health questionnaires, sickness absence records and exit interview notes to assist in this process.
- Take steps to reduce the risks from work-related stress, as far as is reasonablypracticable.
- Put in place a system so that employees can raise, with their line manager, aHealth and Safety representative or colleague, if they are experiencing work-

related stress or have any concerns about their work environment or instances of unacceptable behaviour.

- Consult with, and communicate to, employees over any proposed changes totheir work patterns or proposed changes to the working environment.
- Encourage employees to develop new skills to help them achieve their goals.
- Provide employees with access to support, such as and Employee Assistance
   Programme/counselling service, advice or training to help reduce work-relatedstress.

## **Employees responsibilities**

## Employees will:-

- Follow Creating Tomorrow Trust reporting procedures if they are experiencing work-related stress. It will be beneficial to do this at an earlystage, to prevent a situation from getting worse
- Contribute to the development of any work-related stress risk assessmentcarried out by the employer
- Read all communications from the employer that concern work relatedchanges and the reasons behind those
- Attend any counselling or stress management training sessions provided bythe employer.

# **Tree Climbing Operations**

# **Description**

Tree climbing enables an arborist to "work" the tree for architectural development. This frequently relates to trees which have rarely been pruned. The work consists of a combination of tree climbing and aerial methods and often depends upon plant species, operations previously undertaken as well as environmental conditions.

# **Associated Hazards**

When undertaking tree work, the main hazards are fatality or injury arising from:

- Lone working it is recommended that a minimum of two person undertakethis type of work
- Inadequate training
- Improper use of equipment
- Inclement weather
- Use of incorrect cutting techniques
- Lack of safety clothing (Personal Protective Equipment)
- Incorrect roping technique
- Defective or inadequate ladders
- Lack of site security
- Working at height
- Contact with overhead power lines.

# Employer's Responsibilities

Creating Tomorrow Trust will ensure that a risk assessment identifies: -

- Significant hazards and risks arising from tree climbing operations
- All persons at risk
- The appropriate controls needed to either eliminate or reduce the likelihood ofaccidents.

In addition, the company will ensure that: -

• The work is planned with climbers and ground employees before the workcommences

- Emergency procedures are planned and communicated to all those involved
- A competent and properly equipped member of the ground team is available toperform an aerial rescue, if required
- The appropriate equipment is provided
- Sufficient workers of suitable fitness and the required skills necessary for the task, are provided.

  (A minimum of two people MUST be present during all treeclimbing operations)
- All relevant employees are aware of the risks associated with tree climbingwork and have been provided with suitable instruction and training
- Personal protective equipment, identified in the assessment, is issued e.g.safety helmets, eye protection, leg and foot protection
- Climbing equipment is thoroughly examined by a competent person every sixmonths
- Suitable ladders are provided where appropriate for access into a tree
- Defective equipment is withdrawn from use immediately, and where necessary, marked or destroyed so that it cannot be used by mistake
- Suitable warning and prohibition signs are placed at all approaches to the workarea. In areas of high public access, additional controls such as barriers or barrier tape will be provided and used
- The effectiveness of the arrangements are regularly monitored
- These arrangements are reviewed periodically and as necessary.

## **Employees Responsibilities**

# Employees are required to:-

- Follow any training, guidance and instruction given, to prevent injury or illhealth
- Only use equipment for which they have received training and in accordance with the manufacturer's instructions
- Check climbing equipment for wear and damage prior to each use, to includevisual and tactile inspection
- Check ladders for defects prior to use
- Use protective and safety equipment provided
- Report any defective work equipment to Creating Tomorrow Trust immediately
- Report to their line manager any hazardous or dangerous situations

•	Report any accidents or incidents to Creating Tomorrow Trust.

# **Vibrating Tools**

## **Description**

Vibration White Finger (VWF) is the most common symptom of Hand-Arm Vibration Syndrome (HAVS). It is possible to suffer from HAVS when using powered equipment,

e.g. strimmers or mowers, depending on their design, condition and exposure period. The first sign of VWF is often when fingertips become white, or feel numb.

For HAVS there are prescribed legal Exposure Action Values (EAV) and Exposure LimitValues (ELV) where:

- EAV is the amount of daily exposure (8 hours) to vibration which if reached or exceeded, employers are required to take action to reduce the risk
- ELV is the maximum amount of vibration an employee may be exposed to inany single day (8 hours).

The legal values and levels for HAVS are:

Exposure Action Value (EAV) is **2.5 m/s<sup>2</sup> A (8)** (e.g. 2.5 metres per second squaredover an 8 hour working period)

Exposure Limit Value (ELV) is 5.0 m/s<sup>2</sup> A (8) (e.g. 5.0 metres per second squared overan 8 hour working period).

## **Associated Health Issues**

- Damage to blood cells
- Reduced circulation
- Nerve damage to the hands/fingers
- Loss of manual dexterity, grip, strength, etc.

# Employer's Responsibilities

Creating Tomorrow Trust will:

- Assess the risks to employees health from use of vibrating tools
- Determine if employees are likely to be exposed above the specified EAV and ifthey are:
  - introduce control measures to eliminate the risk or reduce the riskto as low as is reasonably practicable
  - o provide health surveillance to those who continue to be exposed above the EAV

- Determine if employees are likely to be exposed above the specified ELV and ifthey are, take immediate action to reduce their exposure below the ELV
- Provide information, instruction and training to employees with regards to thehealth risks and the action to be taken to reduce these risks
- Keep records of risk assessments, control measures and health surveillance
- Regularly review the vibration risk assessment.

#### Typical risk reduction measures will include:

- Considering alternative work methods that eliminate or reduce exposure, e.g. mechanisation or automation
- Assessing the suitability of the tool before purchase, to ensure that the calculated vibration emitted is the lowest possible and suitable for the requiredtasks
- Ensuring that wherever possible, anti-vibration devices are incorporated withinthe tool design, taking into consideration current technology
- Ensuring that all tools are maintained through a planned maintenancescheduling system
- Not allowing the use of blunt consumable items, e.g. abrasive wheels, breakers, drill bits, etc which increase the force needed and the time taken tocarry out the work
- Improving the design of working areas/workstations to reduce loads on arms, wrists, etc. caused by poor posture
- Using systems to reduce the amount of force operators need to grip tools
- Introducing rotas to limit time employees are exposed to vibration, i.e. useseveral short periods instead of continuous periods
- Providing protective clothing to keep employees warm and dry as this encourages good blood circulation. Gloves can be used to keep hands warmbut should not be relied upon to provide protection from vibration risk
- Encouraging the reporting of equipment faults and removal of defective equipment from use until repaired or replaced
- Encouraging regular breaks where equipment which produces high vibrationlevels is used.

# **Employees Responsibilities**

Employees using hand held power tools capable of contributing to HAVS and VWF shouldbe aware of any possible risk they may inadvertently be working under and should always:

- Look for tingling and numbness in the fingers
- Watch for and report if fingers go white or are very painful
- Report any loss of manual dexterity
- Report any loss of strength in the affected parts
- Use low vibration equipment
- Ensure that consumable blades, drill bits, etc. are not worn
- Avoid over gripping tools
- Keep fingers and hands warm
- Reduce the amount of time spent using vibrating equipment
- Report all defective equipment to management.

# **Violence And Aggression**

## **Description**

Creating Tomorrow Trust recognises the difficulties in managing violence and aggression at work and aims to put in place steps to identify and minimise risks to support employees and monitor incidents to help address any potential problems.

The Health and Safety Executive's definition of work-related violence is any incident in which a person is abused, threatened or assaulted in circumstances relating to their work. All employees whose job requires them to deal with the public can be at risk fromviolence.

# Associated Hazards:-

- Physical attacks
- Verbal abuse
- Low morale
- Stress.

## **Headteacher Responsibilities**

#### The Headteacher will:-

- Carry out a risk assessment in respect of the potential for violence and aggression in the Trust. This will be undertaken in consultation withemployees and their representatives, where appropriate
- Provide instruction and training regarding violence at work to employees oninduction and during other workplace training sessions
- Record all physical and verbal threats to employees
- Classify all incidents in accordance with HSE's guidelines, using headings suchas place, time, type
  of incident, potential severity, who was involved and possible causes. The Trust will investigate
  all complaints, which relate to violence at work
- Ensure risk assessment is undertaken which takes into account the level of training and information provided, the environment and design of the job. Thesignificant findings of the assessment will be recorded
- Report any violence and aggression to the Police at the employees request
- Establish monitoring arrangements and if a violent or aggressive incident occurs, risk assessments will be reviewed immediately to take into account the circumstances surrounding the incident to prevent or minimise the risk of a further occurrence.

# **Employees Will:-**

- Attend appropriate training sessions if they are deemed to be at risk at workfrom violence or aggression
- Report any incidents of violent or threatening behaviour to the SchoolOperations
   Manager
- Complete an incident report form after any violent incidents. This form outlines who has been involved along with details of the situation that lead to the incident occurring
- Co-operate with management arrangements for dealing with violence and aggression at work.

# **Visit By An Enforcement Officer**

The Health and Safety at Work etc. Act 1974 and associated legislation conveys powerson inspectors who are appointed by the relevant enforcing authority, in order that theyensure statutory requirements are being complied with.

Most dealings with those on whom the law places duties are informal - inspectors offerinformation, advice and support, both face to face and in writing. They may also use formal enforcement mechanisms, as set out in Health and Safety law, including improvement notices where a contravention needs to be remedied and prohibition notices where there is a risk of serious personal injury, or ultimately prosecution.

Non-compliance can lead to prosecution but this is always seen as the last step in theprocess, except for:-

- Failure to comply with an Improvement or Prohibition Notice
- Breach of the law that has significant potential for harm, regardless of whetherit caused an injury
- Reckless disregard for the Health and Safety of workers or others
- Repeated breaches of legal requirements where it appears that management isneither willing nor structured to deal adequately with
- Substantial legal contravention, where there has been a serious accident or acase of ill health.

## Head Teacher's Responsibilities

Head Teacher recognises the importance of co-operation with enforcement officers. For this reason, it is imperative that all relevant documentation associated with the Trust is maintained and kept up-to-date. Such documentation includes:-

- Health and Safety Policy and procedures
- All relevant risk assessments
- Induction and training records
- Maintenance, test and inspection records
- Health records
- Emergency plans etc.

# Employees should:-

- Not obstructing any reasonable request made by an Enforcement Officer
- Complying and co-operating with requests by the officer

•	Follow instruction and guidance given by the Trust.

# **Waste Disposal**

## **Description**

This arrangement covers the general waste generated by the Trust in carryingout its activities but not those related to the disposal of waste food.

## **Associated Hazards**

- Build up of combustibles presenting a fire hazard
- Health hazard due to possible vermin infestation
- Poor housekeeping presents a tripping hazard.

#### **Operations Managers Responsibilities**

School Operations Manager will:-

- Identify all waste that has the potential to be removed from the premises
- Establish contracts with appropriate waste disposal companies to ensure that waste is removed from the premises safely
- Confirm with the waste disposal companies the specific items which can orcannot be placed in the receptacles provided
- Provide suitable waste collection receptacles dependent upon the waste to be disposed and where relevant label or sign the receptacles to easily identify the disposal of waste
- Ensure that any chemical waste or unknown substances are stored in their original containers until an authorised waste disposal company can remove them from the Trust premises
- Maintain any copies of waste transfer notes on site for a minimum of two yearsfor future reference
- Instruct all employees in the correct disposal of waste and maintain records of instruction and training on file.

# **Employees Responsibilities**

- To dispose of waste as instructed
- To inform management if an activity produces waste that has not been previously identified or removed from site so that the relevant steps can betaken for safe removal
- Not to climb onto skips or other waste receptacles

- To inform management if waste receptacles are full and need emptying
- Not to remove items from waste receptacles and take or use for personal use.

# Welfare

## **Description**

The provision of welfare in the Trust should be taken seriously.

Welfare provisions will be provided for those people who are not employees but may use the premises on an infrequent basis e.g. visitors and contractors.

For disabled persons it may be necessary to specifically make parts of the Trust accessible for their use e.g. toilets, washbasins, doors, passageways etc.

# Trust's Responsibilities

We have responsibility to assess and provide, adequate welfare facilities for employees, students and other persons using the premises and take account of the general working environment to include:-

- Ventilation
- Indoor temperature and the impact of working in hot and cold environments
- Lighting
- The provision of adequate room and space in which to complete activities
- The safe and frequent removal of waste and the cleaning of the premises
- The provision of suitable workstations and seating for the activity beingundertaken.

Assessing the safety requirements of the Trust with regard to:-

- The floors and traffic routes providing suitable standing for vehicles andpersons
- The position, integrity and visibility of transparent windows, doors, gates etc
- The safe use and maintenance of lifts and equipment to move persons
- Sanitary conveniences and washing facilities
- The provision of potable drinking water
- Accommodation for clothing and changing facilities
- Providing suitable facilities to rest, drink and eat meals away from sources of contamination.

# **Employees And students Responsibilities**

The welfare facilities provided and maintained by Creating Tomorrow Trust are for the benefit of all employees, students and visitors. Employees and students have a responsibility to use the facilities in a proper manner and not damage or misuse any equipment that is provided.

Personal responsibility should be taken for clearing your own waste and cleaning any utensils when eating or drinking on the premises. Any damage or defects should be reported immediately to enable attention and repair.

# **Whole Body Vibration (WBV)**

## **Description**

Machinery vibration passing through the buttocks of someone seated or the feet of someone standing can result in symptoms associated with WBV. Creating Tomorrow Trust will assess the potential for this injury through risk assessment and will particularly consider the exposure to persons driving plant and other machinery, which may give rise to this type of risk potential. This exposure will be reduced as far asreasonably practicable through the limitation of driving times, adequate maintenance and training for employees regarding the common signs and symptoms associated with this health hazard.

#### **Associated Hazards**

- Exposure to shocks and jolts resulting in back and muscle pain
- Fatigue.

For Whole Body Vibration (WBV) there are prescribed legal Exposure Action Values (EAV) and Exposure Limit Values (ELV) where: -

- EAV is the amount of daily exposure (8 hours) to vibration which if reached or exceeded, employers are required to take action to reduce the risk.
- ELV is the maximum amount of vibration an employee may be exposed to inany single day (8 hours).

The legal values and levels for WBVs are: -

Exposure Action Value (EAV) is **0.5 m/s<sup>2</sup> A (8)** (e.g. 0.5 metres per second squaredover an 8 hour working period).

Exposure Limit value (ELV) is **1.15 m/s<sup>2</sup> A (8)** (e.g. 1.15 metres per second squaredover an 8 hour working period).

# **Employer's Responsibilities**

We will ensure that control measures include: -

- Assessing the risks arising from the work locations and activities beingconducted
- Assessing driver skills and awareness of behaviour by limiting speed anddriving time and where possible avoiding rough terrain

- Prevention or reduction of exposure to WBV, where reasonably practicable, byselecting and maintaining suitable machinery with good cab ergonomics
- Implementation of controls
- Information, instruction and training of employees regarding all associated risks
- Health surveillance inform employees to report all back pain and injuries and annually ask those at risk about their health.

In addition, Creating Tomorrow Trust will: -

- Monitor the effectiveness of the arrangements
- Review these arrangements periodically and as necessary
- Provide personal protective equipment as identified through the riskassessment.

# **Control Measures**

- Inform users of machinery about devices that are installed to minimise WBV
- Assess individual skills and training needs
- Machines fully maintained
- Where possible utilise job rotation to minimise exposure to employees.

# **Employees Responsibilities**

Take care of themselves in work activities involving potential exposure to WBV and toalso: -

- Follow training, guidance and instruction given, to prevent injury or ill health
- Report any failure of equipment or safety device including defects arising from the maintenance and daily checks of the machinery
- Ensure seating/back supports and suspension adjustments are made
- Report to management any instances of back pain or injury
- Co-operate with management arrangements for Health and Safety.

# **Work Equipment**

## **Description**

The definition of work equipment is wide and includes machinery, apparatus, equipment, installations and tools. Therefore, items as diverse as mini-buses, photocopiers, laboratory equipment and apparatus, soldering irons and scalpels are included.

Scaffolding, access equipment and safety devices etc are also considered to be workequipment.

## **Associated Hazards**

- Dangerous/rotating parts of machinery
- Ejection of materials
- Rupture or disintegration
- Fire, overheating or explosion
- Gas, liquid, vapour or hazardous substance
- Excessively hot or cold surfaces
- Failure of safety controls on powered equipment
- Dangers from instability, poor lighting or poor maintenance
- Noise or vibration.

# **Head Teacher Responsibilities**

Head Teacher appreciate that some items of work equipment can pose a significant risk if not used in line with the manufacturer's instructions, not maintained properly or storedin a correct manner. To control exposure to the hazards presented by use of, cleaning of, or maintenance of work equipment the Headteacher through the Operations Manager will: -

- Undertake full risk assessments for the equipment that is being used, cleanedor being
  maintained and issue copies of the assessments to all operatives along with the people who may
  be adversely affected by the equipment
- Ensure that safe systems of work are implemented
- Ensure that all relevant employees are provided with sufficient information, instruction, training and supervision when using, cleaning or maintaining theequipment. All training will be documented on the employees personnel file. Training will be provided where necessary for all students using equipment

Ensure that all necessary safety controls are in place such as guards\*, stopbuttons, automatic
breaks and isolation switches etc. and are secured in position, properly adjusted and working
correctly

Even if equipment is supplied with guarding, assess its suitability and with advice from guarding specialists, fit additional guarding if required, to preventaccess to all dangerous parts of the equipment/machinery.

- Ensure that all equipment including guarding is maintained by competentpeople and inspected as required by assessment and the manufacturer's instructions. Records will be kept of all inspections
- Provide personal protective equipment including that for hearing, sight, and breathing protection as required by risk assessment. Ensure employees are trained in its use and maintenance
- Ensure that work equipment is selected which is suitable, by design, construction or adaptation, for its intended purpose in its particular place of use and is suitable for the process and conditions of use
- Ensure that work equipment is subject to regular inspection
  and maintenance carried out by persons competent for the work. The complexity and frequency
  of inspection and maintenance will vary with the type of equipment and its conditions of use.
  Planned preventative maintenancemay be necessary. Wherever possible maintenance will be in
  accordance with manufacturers' instructions
- Maintain suitable records of all maintenance and inspections
- Identify and label equipment as "Unsafe to use" or similar and take out ofservice
- Undertake an assessment of hazardous substances that are used or created bywork equipment as required by the Control of Substances Hazardous to Health(COSHH) Regulations.

# All employees and students will: -

- Use work equipment safely and in accordance with the information, instructionand training provided by the Trust
- Only use, clean or maintain the equipment that they are trained on
- Visually check and carry out other checks, required by risk assessment, prior and during use and report any faults and unsafe conditions to the School Operations Manager
- Take reasonable care of themselves and others who may be affected by their actions
- Co-operate with the Trust in the management arrangements for the provision and use of work equipment

- Seek the permission of the Trust before bringing any personal items of equipment to work where it is intended that they be used by either themselvesor others as part of work activities
- Make full and proper use of any personal protective equipment provided bythe Trust
- Inform the School Operations Manager if they are taking any prescription medications that may affect their ability to safely operate any item of workequipment.

# **Work At Height**

## **Description**

Falls from height remain the single biggest cause of workplace deaths and one of the main causes of major injury. A place is at height if a person could be injured falling from it, even if it is at or below ground level. Work includes moving around at a place of work, but not travel to or from, a place of work.

#### **Associated Hazards**

- Falls from equipment and structures
- Falling objects.

## **Head Teacher Responsibilities**

To prevent exposure to the hazards associated with work at height, Head Teachers and School Operations Manager will: -

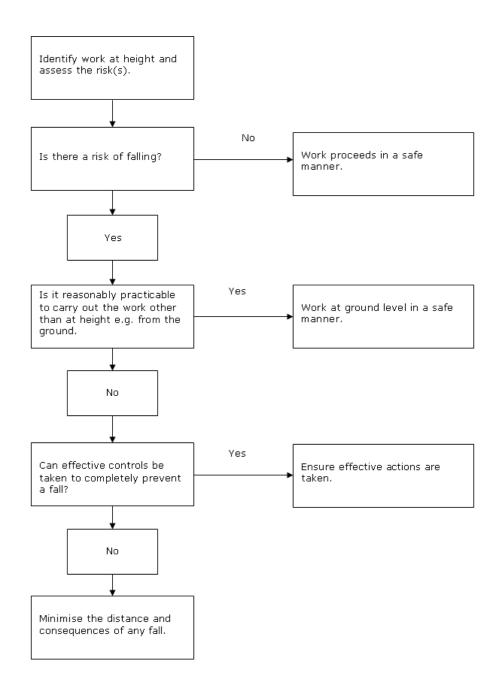
- Comply with the Work At Height Regulations and will ensure work is properlyplanned, supervised and carried out by competent persons
- Avoid work at height where possible
- Conduct a risk assessment to identify the hazards and the controls necessaryto complete the job in a safe manner
- Do all that is reasonably practicable to prevent anyone falling
- Ensure that all work at height is properly planned and organised
- Ensure that all work at height takes account of weather conditions that couldendanger Health and Safety
- Ensure that those involved in work at height are trained and competent
- Ensure that the place where work at height is done is safe
- Ensure equipment for work at height is properly inspected
- Ensure the risks from fragile surfaces are properly controlled
- Ensure the risks from falling objects are properly controlled.

# All Employees Will:-

- Comply with training for working at height
- Only use the height access equipment identified in the risk assessment
- Make use of any personal protective equipment provided by the Trust

- Follow safe systems of work devised by the Trust
- Report any accidents, incidents and near misses to the Trust.

# **Work At Height Flowchart**



# **Young Persons**

## **Description**

Most young people cannot wait to get their first job, be it a paper round, shop work or dog walking. But some young people may be unaware of the hazards the workplace mayhold.

There are specific legal requirements and restrictions, on those who employ youngpeople (and even more so, children).

A young person is defined as anyone under 18 years old.

A child is anyone who has not yet reached the official age at which they may leave school, just before or just after their 16th birthday (often referred to as the minimum school leaving age (MSLA)).

Under Health and Safety law, employers must assess the risks to young people beforethey start work/work experience and tell them what the risks are.

After leaving school a Young Person must:

- Stay in full time education e.g. college, or
- Start an apprenticeship or traineeship, or
- Spend 20 hours or more per week working or volunteering while in part timeeducation or training.

# **Associated Hazards**

Some young people may be at particular risk because of:

- Their lack of awareness
- Unfamiliarity with their surroundings
- Being physically or psychologically less suited to certain tasks
- Their lack of skills and training.

# Employer's Responsibilities

Creating Tomorrow Trust will complete a risk assessment specifically relating to the employment of young people before employing them. The risk assessment will give particular consideration to the:

 Immaturity and inexperience of the young person and any consequential lackof awareness of risks

- Health & Safety training to be given to the young person
- Extent of exposure to any chemical, biological or physical agents
- Nature and layout of the work area
- Types of equipment, methods of use and work activities to be undertaken.

Where a Child or Young Person is on work experience, communicate the findings of therisk assessment, together with protective and preventative measures to be taken, to aperson having parental responsibility or rights for the child (e.g. parent or guardian, etc.) and to the school/college/training provider where applicable.

If young people were considered in previous risk assessments then there will be no requirement to repeat the process, except as part of the normal review/revision of riskassessments.

In addition, Creating Tomorrow Trust will ensure that young people arenot exposed to risks at work that arise because of their lack of maturity or experience and any consequential lack of awareness of potentially dangerous situations. A young person will not be expected to do any of the following: -

- Work beyond their physical or psychological capabilities
- Perform work which involves harmful exposure to radiation
- Perform work which involves risks to health from noise, vibration or extremeheat or cold
- Perform work which involves harmful exposure to any agents which can chronically affect
  health, including those with toxic or carcinogenic efforts orthose causing genetic damage or
  harm to an unborn child.

# Creating Tomorrow Trust will also:

- Ensure adequate training and supervision is provided to enable the youngperson to undertake their job safely
- Provide and train in its use, whatever personal protective equipment is needed to safeguard the employee e.g. ear and eye protection, helmet and footwear etc.
- Introduce health checks if there is a danger of ill health arising from the work.

#### **Employees Responsibilities**

#### **Employees must:**

- Co-operate with management arrangements for young people in the workplace
- Report any hazards to the employer

# **Creating Tomorrow Trust Health and Safety Policy**

• Follow any guidance, information, instruction and training given by theemployer.

# Young people must:

- Ask the employer or senior member of employees if unsure about anything
- Make full and proper use of all PPE that has been issued to them
- Not undertake any tasks unless they have been trained
- Report any hazards or defects to the employer or a senior member of employees.