

# HCIS Forest School Handbook

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## Why Forest School?

At Haddenham Community Infant school, we are passionate about putting the children first and there is no greater place for children to develop as a whole child than outdoors.

Through each child's individual experience of the outdoors, they build resilience, confidence and self-esteem. Develop skills such as teamwork and risk management and foster a love and respect for nature.

Throughout history we are always reminded about the importance of being outdoors and immersed in nature; from the industrial revolution to theorists such as Montessori and The Woodcraft Folk established in 1925. The Forest School we see today is based on a model from Denmark brought back to the UK by a team from Bridgwater College in 1993.

Forest School is a holistic approach to learning. A safe space for a child to explore their sense of self and the natural environment and create their own adventures.

## Forest School Setting

The HCIS Forest School is led by Beckie Lewis who is working towards completing the Level 3 Forest School Leader award, has Qualified Teacher Status and a Level 3 Diploma in Childcare and Education. Beckie also acts as Deputy Safeguarding lead for the school and holds Paediatric First Aid.

The forest school sessions will be assisted by the staff of HCIS who also hold valid First Aid and DBS certificates.

Our Forest School sessions will mostly run on our school site either in our school outdoor area, the vegetable patch, the EYFS outdoor area and pond. We may occasionally use the adjacent village field.

|                            | Our Forest School |
|----------------------------|-------------------|
|                            | Our outdoor area  |
|                            | Fire circle       |
|                            | Digging zone      |
|                            | Mud kitchen       |
|                            | Activity course   |
| (located in the EYFS area) | Pond              |
|                            | EYFS outdoor area |
|                            | Vegetable Patch   |

Our forest school will be mainly located within our outdoor area on the school site. It has a fenced perimeter and is not accessible to the public. This is the same for the pond and EYFS outdoor area. The pond area has its own fenced perimeter and can only be accessed with adult supervision, there is a padlock on the gate.

The school site has various trees, mainly maple, ash and cherry trees in the outdoor area, plants and shrubs and some bamboo. The outdoor area is multi-purpose so also has a fixed activity course and monkey bars. There is a bench circle on an area of slabs and a wall dividing the outdoor area to the playground.

In the event we use the public field for Forest School activities, children will be reminded of the boundaries and made aware of the risks and code of conduct for use in a public space for example stranger danger and dogs.

Taking care of the natural environment is a priority for Forest School and the children will also be encouraged to minimise their impact during the session.

This includes; learning about the animals and creatures we are likely to find and need to care for on our school site, not destroying animal homes including deadwood, identifying the trees and plants, taking all materials and litter with them at the end of the session.

## HCIS Forest School Code of Conduct

#### Our forest school site

From the beginning of the Forest School session respect is shown for the nature and wildlife around us. Throughout the session an awareness that we share our outdoor space with animals, trees and plants and during our time work in a way that will not cause damage or harm.

#### Boundaries

At the beginning of each session the children are given a recap of the boundaries for the forest school sessions and activities that take place within them. As most of our sessions are on the school site if the children leave the forest school boundary they are still onsite with a secure fenced perimeter.

#### Toileting

Children will be encouraged to use the toilets before the session starts. The children will need to return to their classroom door and change back into their school shoes to use the school toilets, if they need to use the toilet during a session.

#### The fire circle

We use logs to mark out our fire circle and to sit on. At all times, even when the fire is not lit, we adhere to the safe practice of only walking in and around the fire circle and only entering the fire circle when invited by an adult. No other items are placed within the fire circle apart from by the Forest School Leader. The fire is kept in a raised fire pit. An adult will never leave a lit fire unattended.

#### Fire lighting

The fire will only be lit by the Forest School Leader and helpers briefed on safety protocols. The forest school leader will ensure that fire safety equipment is present.

#### Tool use

Children will learn the correct way to use tools safely within Forest School. This will include safety equipment necessary such as gloves and space awareness around them. Many tools will only be used in the designated tool zone.

#### Sticks and wood

Different sizes of wood are collected and used for many purposes within a forest school session. Children are taught how to carry sticks safely and be aware how close they are to other children. Sticks should not be thrown. If longer than arms length it should be dragged or ask a friend to help carry it by each holding an end. Sticks should not be pulled from living trees. The logs are not to be moved.

#### Stones

Stones must not be thrown. They may be dropped if safe to do so. They may be picked up and carried for use in natural art for example.

#### Digging

The children may investigate the natural environment by gently moving small areas of dirt to look for bugs and insects. Children should not be digging large holes and take care not to harm creatures or destroy habitats. The children of HCIS have a specially made digging zone which they can use tools in.

#### Eating and Drinking

The children will be reminded of 'no lick, no pick' for items they find in the natural world. They are reminded also not to put the fingers or hands near their mouths or noses. Anti-bacterial handwashing facilities are provided if they eat any food within the session. They can have their water bottles with them. Food allergies will be shared by class teacher and or parent before sessions.

#### String, ropes or knots

The children are supervised with the use of ropes and string and taught the correct ways to use them. They may learn different types of knots and how ropes can be used for carrying. Adults will talk through their ideas and support as needed if used for tarpaulin or swings. Ropes are not to be used to tie people up.

#### Carrying heavy or large materials

Teamwork is encouraged for heavy or large materials. The children are advised to keep their backs straight and bend their knees. They can explore lifting, rolling, dragging and pulling as ways to move.

#### Barefoot

We experience a high level of sensory feedback through our feet. Walking barefoot can be calming and give a sense of freedom. Children may be given opportunities to explore the natural environment barefoot when it is safe to do so. The forest leader will risk assess the floor on a site check. Shoes will be worn at all times when taking part in the risky activities such as tool use and in the fire circle.

#### Tree climbing

The children are taught safety checks for climbing trees, checking there are no sharp objects beneath, climbing to their own personal limit but not above 1.5m. Also taking the time to think about the best possible route for ascending and descending. Tree climbing is a great opportunity for children to manage risk. The forest leader will look out for rotten or broken branches on session site checks.

#### Leaving the site

Forest school sessions follow a 'leave no trace' ethos as much as possible. All personal belongings and rubbish taken off site. With permission from forest school leader creations could be taken home. Shelters taken down and equipment sorted and counted back in again.

## A typical Forest School session

A small group of children will attend a Forest School session for a term for a minimum of an hour and a half a week. The Forest Leader will have some adult planned activities, these could be linked to the natural world such as seasons, linked to the school curriculum or topic theme. Children's skills, abilities and confidence are gradually built upon across the sessions. There is also time for children to develop their own learning journey, gain responsibility and explore their interests.

| Activity                 | Details  |
|--------------------------|--|
| Meet and greet           | The children will be collected from their classroom wearing suitable   |
|                          | clothes needed for the session.  |
|                          | Walk and sit around the fire circle to share any rules, risks, hazards |
|                          | and boundaries necessary.  |
|                          | The children might then help get any resources needed for the          |
|                          | session.   |
| Nature connectedness     | The children take part in an activity to help with the transition into |
|                          | the forest school session. For example using our deer ears to listen   |
|                          | out for the sounds we can hear today.                                  |
| Child-led learning       | The children develop their own activities and learning within the      |
| 5                        | forest school environment. For example; den building, climbing trees,  |
|                          | etc  |
| Adult initiated learning | There may be a suggested activity the children can take part in such   |
| 5                        | as; fire pit skills, nature art  |
| Goodbye                  | The children return to the fire circle to share a personal forest      |
|                          | school story of the day. Help to return the outdoor area as they       |
|                          | found it, packing away tools and materials they have been using.       |

| Activity examples |                   |                        |  |  |  |  |
|-------------------|-------------------|------------------------|--|--|--|--|
| shelter building  | identification    | rope and string work   |  |  |  |  |
| natural art       | open fire cooking | pond dipping           |  |  |  |  |
| tool use          | team games        | bug hotel              |  |  |  |  |
| fire lighting     | whittling         | looking after wildlife |  |  |  |  |

# Equipment

Clothing- Before the session begins, the children will have on their appropriate 'Forest School' clothes provided from home and their school wellingtons. The school also has waterproof trousers on site for the children to wear as needed.

First Aid- the forest school will have its own first aid, burns kit and record book available in the secure shed.

Forest School equipment- found in the outdoor area secure shed unless specified.

Emergency procedures

- Emergency contact details- will be available from the school office
- Handbook and emergency procedures
- Risk assessments
- Medical information- shared by class teacher available in class
- Inhalers/epi-pens- shared by class teacher available in class

#### First aid kit

| First Aid reference book                     |         | Tough cut scissors             |     |  |  |
|--|---------|--------------------------------|-----|--|--|
| First aid record folder (for minor injuries) |         | Tweezers                       |     |  |  |
| School accident report book                  |         | Emergency whistle              |     |  |  |
| Triangular dressing                          |         | Abdominal dressing             |     |  |  |
| First aid tape                               |         | PBT conforming bandage         |     |  |  |
| Instant cold compress (+ in school fr        | reezer) | Tourniquet                     |     |  |  |
| Moleskin pad                                 |         | CPR face mask                  |     |  |  |
| Emergency blanket                            |         |                                |     |  |  |
| Splinter lancets                             | X5      | Safety pins X                  |     |  |  |
| Gloves                                       | X2      | Antiseptic towelettes          | X10 |  |  |
| Alcohol prep pads                            | X16     | Junior adhesive bandages       | X25 |  |  |
| Adhesive bandages                            | X30     | Butterfly closure strips       | X10 |  |  |
| Burn gel                                     | X2      | Wooden splint                  | X2  |  |  |
| Sterile gauze pads                           | X3      | Wound dressing pad             | X2  |  |  |
| Non-adherent pad                             | X2      | Cotton tipped applicators      | X20 |  |  |
| Sterile eye pad X2                           |         | Saline solution X2             |     |  |  |
| Knuckle adhesive bandages X5                 |         | Fingertip adhesive bandages X5 |     |  |  |
| Knee/elbow bandages                          | X2      |                                |     |  |  |

#### Burns first aid kit

\* There is always a bucket of water next to the fire pit for immediate use on the affected area in the event of a burn

| Gloves             | X2 | Cling film    | X1  |
|--------------------|----|---------------|-----|
| Conforming bandage | X2 | Burn dressing | X2  |
| Burn gel           | X3 | Safety pins   | X12 |

#### Activities equipment

| tarpaulins               | clay          |
|--------------------------|---------------|
| Wool, string and rope    | Felt pens     |
| Wood                     | Paint brushes |
| scissors                 | pots          |
| Cotton sheet-calico      | Sieves        |
| Identification materials | Cargo net     |

#### Fire equipment

| Sit mats for kneeling     | Cotton wool |
|---------------------------|-------------|
| Fire glove                | vaseline    |
| Jerry can for spare water |             |
| Bucket of water           |             |
| Firestriker and steels    |             |

Tools

| Tool bag and tool box | loppers               |
|-----------------------|-----------------------|
| Bow saw               | Secateurs             |
| peeler                | Childrens work gloves |
| Pruning saw           | Soft wood hand drills |
| Fixed blade knife     | Palm drills           |

#### Other equipment

- handsoap
- Jerry can for handwashing

# Tool use

Tools will be used age and skill appropriately and after support and guidance from the forest leader. The forest leader will ensure that tools are stored, maintained and transported safely. There will be high adult to child ration using tools of 1:3 max.

Tools available to be used-

- Palm drills
- Fixed blade knife
- o Bowsaw
- Secateurs
- Loppers
- o Peelers
- Hand drill
- Conker clamp

Storage in locked shed

| Locked tool box  | Tool bag                        | In shed storage |
|--|---------------------------------|-----------------|
| Fixed blade knife<br>Peelers<br>Palm drills (within box)<br>Conker clamp<br>Soft wood hand drills<br>Rotary hand drill | Bow saw<br>Secateurs<br>loppers | Scissors        |

Before and after the session the tools are checked and counted by the forest leader.

There is a tool zone marked out by a red rope, the children only enter if invited to do so by the forest leader and are not help themselves to tools. The children are made

aware of the importance of safety zones around themselves, at least an arms length, and other safety rules before tool use. The use of tools will be modelled by the forest leader and adult supervision if carried or transported. We only walk if holding or near tools or the tool zone.

Tool care- the forest leader will ensure the tools are cleaned, sharpened and oiled to maintain longevity and ensure they are safe and useful to use. They will be kept stored in their containers and packed away until needed.

## **Risk Assessments**

A site risk assessment is undertaken by the forest leader. Daily risk assessments with pre-site check are made before a forest school session takes place. An activity risk assessment is completed for each forest school activity including; whittling, controlled fire lighting, palm drills etc... Specific risk assessments may be undertaken if needed for example for children with additional needs. All adults are First Aid trained.

In the event harm comes to an adult within the Forest School session all children will hear the recall signal, be made aware and asked to sit in designated meeting area. Two children will be chosen to go to their classroom and ask for an adult to assist. A risk assessment will be made as to whether the session can continue or they may return to class. If a child comes to serious harm the above steps will also take place.

The risk assessment process:

- We look for potential hazards.
- We decide who might be at risk of harm.
- We think about how harm may occur and the worst outcome that we could face.
- We evaluate the current level of risk.
- We decide on a course of action or set of precautions that will be put in place to minimise the potential risk.
- We then re-evaluate the level of risk once our course of action and precautions have been put in place.
- We create a risk assessment and collate them in the Forest School file.
- We inform all adults with accompanying the group and ask them to read the risk assessment
- We regularly monitor and review each risk assessment and as an action is needed.

## HCIS Forest School risk assessment

| Hazards & risks  | Harm  | Level | Control/actions   | Revised<br>level | Risk Benefit   |
|--|---|-------|---|------------------|--|
| Trip hazards-<br>Uneven ground<br>Holes<br>Roots<br>Muddy ground<br>Icy ground | Trips, slips, falls and<br>injure themselves.<br>Head injury.<br>Cuts, grazes, bumps,<br>bruises or breaks. | Med   | Wear appropriate<br>footwear.<br>Verbal warning or visual<br>prompt given on boundary<br>tour.<br>Apply boundary to area if<br>necessary.<br>Remove trip hazard on<br>pre-site check if<br>possible.<br>Make aware to move<br>more carefully around<br>trees.<br>Apply first aid if<br>required.  | Low              | Children able to build their<br>own risk assessment<br>judgement.<br>Learn how to navigate the<br>natural world safely and<br>become more self-aware.<br>Gain knowledge around<br>materials and their<br>properties, inc. when wet.<br>Promote physical development<br>and awareness in different<br>surroundings. |
| Low branches   | Trips, scratches and<br>foreign object in the<br>eye.<br>Cuts and scratches to<br>skin or eye.              | Med   | Verbal warning or visual<br>prompt given on boundary<br>tour.<br>Make aware to move<br>more carefully around<br>trees.<br>Apply first aid if<br>required.   | Low              | Children able to build their<br>own risk assessment<br>judgement.<br>Learn how to navigate the<br>natural world safely and<br>become more self-aware.  |
| Falling branches   | Cuts and scrapes<br>Broken bones<br>Head trauma/neck<br>Injury<br>Knocked unconscious<br>Trapped            | Med   | Identify risky branches<br>on pre-site check if<br>possible.<br>More likely after bad<br>weather, heavy rainfall or<br>high winds.<br>Keep an eye on weather<br>forecast and warnings.<br>Forest School session<br>cancelled in weather<br>warnings or risk assessed<br>unsafe.<br>Remove lose branch if<br>possible.<br>Apply boundary to area if<br>necessary until safely<br>removed.<br>Apply first aid if<br>required. | Low              | Children develop awareness of<br>the natural world around them<br>and possible dangers during<br>extreme weathers.<br>Children follow weather<br>forecast and seasons.<br>Children able to build their<br>own risk assessment<br>judgement.  |
| Brambles, thorns,<br>stinging nettles.   | Cuts, scrapes,<br>itchiness, stings,<br>rashes.   | Low   | Identify locations of<br>plants and give verbal<br>warning.<br>Apply water to affected<br>areas and first aid if<br>required.<br>Arms and legs are<br>covered by clothing.  | Low              | Plant identification and<br>knowledge.<br>Children able to build their<br>own risk assessment<br>judgement.<br>Learn how to navigate the<br>natural world safely and<br>become more self-aware.  |

| Enuit bonnied               | Deigenine                | Medium | 'No nick no lick' policy                           | Low  | Plant identification and      |
|-----------------------------|--------------------------|--------|--|------|-------------------------------|
| Fruit, berries<br>and fungi | Poisoning<br>Tummy upset | Medium | 'No pick, no lick' policy<br>Identify locations of | Low  | knowledge.                    |
| ana Tungi                   | Allergic reaction        |        | plants and give verbal                             |      | Children able to build their  |
|                             | Skin reaction            |        | warning, can be poisonous                          |      | own risk assessment           |
|                             | Skinteaction             |        | and should not be eaten.                           |      | judgement.                    |
|                             |                          |        | Encouraged not to touch                            |      | Learn how to navigate the     |
|                             |                          |        | hands to face, mouth or                            |      | natural world safely and      |
|                             |                          |        | nose.  |      | become more self-aware.       |
|                             |                          |        | In case of accidental                              |      | Decome more serr-dware.       |
|                             |                          |        | ingestion alert staff                              |      |                               |
|                             |                          |        | members and parents.                               |      |                               |
|                             |                          |        | Handwashing facilities                             |      |                               |
|                             |                          |        | available.   |      |                               |
|                             |                          |        | Only with Forest Leader                            |      |                               |
|                             |                          |        | consent can they pick and                          |      |                               |
|                             |                          |        | eat fruit and berries.                             |      |                               |
| Poisonous plants            | Poisoning                | Low    | 'No pick, no lick' policy                          | Low  | Plant identification and      |
|                             | Tummy upset              | 2000   | Identify locations of                              | 2011 | knowledge.                    |
|                             | Allergic reaction        |        | plants and give verbal                             |      | Children able to build their  |
|                             | Skin reaction            |        | warning, can be poisonous                          |      | own risk assessment           |
|                             |                          |        | and should not be eaten.                           |      | judgement and avoid dangers.  |
|                             |                          |        | Encouraged not to touch                            |      | Learn how to navigate the     |
|                             |                          |        | hands to face, mouth or                            |      | natural world safely, become  |
|                             |                          |        | nose.  |      | more self-aware, and know     |
|                             |                          |        | In case of accidental                              |      | what they must not touch.     |
|                             |                          |        | ingestion alert staff                              |      | ,                             |
|                             |                          |        | members and parents.                               |      |                               |
|                             |                          |        | Handwashing facilities                             |      |                               |
|                             |                          |        | available.   |      |                               |
| Nuts eg-                    | Poisoning                | Low    | 'No pick, no lick' policy                          | Low  | Plant identification and      |
| Horse chestnut              | Tummy upset              |        | Identify locations of                              |      | knowledge.                    |
| Hazel                       | Allergic reaction        |        | plants and give verbal                             |      | Children able to build their  |
| Acorns                      | Skin reaction            |        | warning.   |      | own risk assessment           |
|                             |                          |        | Encouraged not to touch                            |      | judgement.                    |
|                             |                          |        | hands to face, mouth or                            |      | Learn how to navigate the     |
|                             |                          |        | nose.  |      | natural world safely and      |
|                             |                          |        | In case of accidental                              |      | become more self-aware.       |
|                             |                          |        | ingestion alert staff                              |      |                               |
|                             |                          |        | members and parents.                               |      |                               |
|                             |                          |        | Allergies are known to                             |      |                               |
|                             |                          |        | staff.   |      |                               |
|                             |                          |        | Epi-pen kept in class                              |      |                               |
|                             |                          |        | first aid box.                                     |      |                               |
| Insect bites and            | Allergic reaction        | Low    | Identify locations of                              | Low  | Animal and insect             |
| stings                      | Skin reaction            |        | nests and remove safely                            |      | identification and how they   |
|                             | Pain, itchiness,         |        | if necessary.                                      |      | move and protect themselves   |
|                             | swelling in affected     |        | Alert all FS members                               |      | in the natural world.         |
|                             | area                     |        | where location of nest is                          |      | Learn how to navigate the     |
|                             | Foreign object           |        | and avoid, create                                  |      | natural world safely.         |
|                             | remains in skin.         |        | boundary if necessary.                             |      | Role model positive approach  |
|                             |                          |        | Allergies are known to                             |      | to insects and animals rather |
|                             |                          |        | staff.   |      | than being fearful of them.   |
|                             |                          |        | Epi-pen kept in class                              |      |                               |
|                             |                          |        | first aid box.                                     |      |                               |

|                 |                        |     | If possible identify         |     |                                 |
|-----------------|------------------------|-----|------------------------------|-----|---------------------------------|
|                 |                        |     | location of sting entry.     |     |                                 |
|                 |                        |     | Some show great fear         |     |                                 |
|                 |                        |     | around certain animals       |     |                                 |
|                 |                        |     | and insects if known         |     |                                 |
|                 |                        |     | shared with FS Leader.       |     |                                 |
|                 |                        |     | If bee or wasp come near     |     |                                 |
|                 |                        |     | us stand still. Don't try to |     |                                 |
|                 |                        |     | catch.                       |     |                                 |
|                 |                        |     | Arms and legs are            |     |                                 |
|                 |                        |     | covered by clothing.         |     |                                 |
| Harmful litter  | Drokon plastia motal   | Low | Pre-visit check and          | Low | Children able to build their    |
| Harmful III er  | Broken plastic, metal  | LOW |                              | LOW |                                 |
|                 | or glass.              |     | continuous monitoring.       |     | own risk assessment             |
|                 | Cuts and grazes.       |     | Harmful litter removed       |     | judgement.                      |
|                 | Foreign object enters  |     | before session.              |     | Learn how to navigate the       |
|                 | skin.                  |     | Children encouraged to       |     | natural world safely and        |
|                 |                        |     | report to an adult if they   |     | become more self-aware.         |
|                 |                        |     | see any harmful litter so    |     | Gain knowledge around           |
|                 |                        |     | it can be disposed of        |     | materials and their             |
|                 |                        |     | safely.                      |     | properties.                     |
| Animal faeces   | Contamination, illness | Low | Pre-visit check and          | Low | Children able to build their    |
|                 | and disease            |     | continuous monitoring.       |     | own risk assessment             |
|                 |                        |     | Safe removal if              |     | judgement.                      |
|                 |                        |     | necessary, school            |     | Learn how to navigate the       |
|                 |                        |     | caretaker jet washes         |     | natural world safely and        |
|                 |                        |     | regularly bird droppings.    |     | become more self-aware.         |
|                 |                        |     | Children made aware of       |     | Gain knowledge around animals   |
|                 |                        |     | and identify areas,          |     | faeces identification and the   |
|                 |                        |     | reminded not to touch.       |     | habitats for wildlife that      |
|                 |                        |     | Children to let adults       |     |                                 |
|                 |                        |     |                              |     | might be in our outdoor area.   |
|                 |                        |     | know if they see any. In     |     | Develop an understanding of     |
|                 |                        |     | case of accidental           |     | the importance of hygiene.      |
|                 |                        |     | contamination on skin or     |     |                                 |
|                 |                        |     | clothes, hands and           |     |                                 |
|                 |                        |     | clothes washed               |     |                                 |
|                 |                        |     | thoroughly. Parents made     |     |                                 |
|                 |                        |     | aware of contaminated        |     |                                 |
|                 |                        |     | clothes.                     |     |                                 |
| Exposure to the | Frostbite              | Low | Follow weather warnings.     | Low | Children develop awareness of   |
| elements; rain, | Hypothermia            |     | Ensure appropriate           |     | the natural world around them   |
| wind, snow, ice |                        |     | clothing is worn.            |     | and possible dangers during     |
|                 |                        |     | Participating in the         |     | extreme weathers.               |
|                 |                        |     | session may be refused       |     | Children follow weather         |
|                 |                        |     | by FS leader.                |     | forecast and seasons.           |
|                 |                        |     | Use tarpaulins as shelter.   |     | Children able to build their    |
|                 |                        |     | As much as possible          |     | own risk assessment             |
|                 |                        |     | Forest School sessions       |     | judgement and dress             |
|                 |                        |     | will run in all weathers.    |     |                                 |
|                 |                        |     |                              |     | appropriately for all weathers. |
|                 |                        |     | However if there is a        |     |                                 |
|                 |                        |     | risk, for example of         |     |                                 |
|                 |                        |     | thunder and lightening or    |     |                                 |
|                 |                        |     |                              |     |                                 |
|                 |                        |     | high winds, an alternative   |     |                                 |
|                 |                        |     | indoor session may take      |     |                                 |
|                 |                        |     | -                            |     |                                 |

|   |  |      | Alternative activities<br>may be undertaken to<br>suit conditions.  |     |  |
|---|--|------|---|-----|--|
| Exposure to the<br>elements; heat,<br>sun | Sunstroke<br>Over heating<br>Sun burn<br>Dehydration   | Low  | Follow weather warnings.<br>Ensure appropriate<br>clothing is worn, still long<br>sleeves and trousers but<br>loose and thin.<br>Children could apply own<br>sun cream before session<br>if provided in school<br>from parents.<br>Use tarpaulins as shelter<br>if needed, the outdoor<br>area has natural shelter.<br>Water bottles available<br>during session.<br>Risk assess the decision<br>to light a fire.<br>Alternative activities<br>may be undertaken to<br>suit conditions. | Low | Children develop awareness of<br>the natural world around them<br>and possible dangers during<br>extreme weathers.<br>Children follow weather<br>forecast and seasons.<br>Children able to build their<br>own risk assessment<br>judgement and dress<br>appropriately for all weathers.  |
| Sticks                                    | Cuts, scrapes and<br>grazes.<br>Whip, hitting, poking.<br>Puncture wounds.<br>Foreign object enters<br>skin. | Med  | Stick rules and<br>procedures explained and<br>followed.<br>'Be careful with that<br>stick'<br>Sticks for playing arm<br>length. Keep pointy end<br>down. No contact with<br>other sticks or people.  | Low | Children able to build their<br>own risk assessment<br>judgement.<br>Learn how to navigate the<br>natural world safely and<br>become more self-aware.<br>Gain knowledge around<br>materials and their<br>properties.   |
| Use of string,<br>rope and wool           | Falling<br>Rope burn<br>Tied up<br>Lack of blood flow to<br>body part<br>Strangulation                       | Med  | Children taught knots<br>and rope use is<br>supervised by adults to<br>ensure no length of rope<br>is left dangling and knots<br>are secure.<br>Children taught safe use<br>of ropes, wool and string<br>and reminded they are<br>not for tying around<br>themselves or others.   | Low | Children learn a range of<br>knots and their names.<br>Learning a new skill.<br>Encourages creativity.<br>Children able to build their<br>own risk assessment<br>judgement.<br>Learn how to navigate the<br>natural world safely and<br>become more self-aware.<br>Gain knowledge around<br>materials and their<br>properties. |
| Pond                                      | Falling in<br>Drowning<br>Contamination  | High | Pond area is always<br>locked with gate and<br>fence around the<br>perimeter unless being<br>used.<br>Always adult supervised.<br>Children are taught safe<br>and correct behaviour<br>around water, inc. not<br>drinking.  | Med | Animal and insect<br>identification and their<br>habitats.<br>Children able to build their<br>own risk assessment<br>judgement.<br>Learn how to navigate the<br>natural world safely and<br>become more self-aware.  |

| [        |                       |      | A                                 |     |  |
|----------|-----------------------|------|-----------------------------------|-----|--|
|          |                       |      | Area around the pond is           |     |  |
|          |                       |      | clear to prevent tripping.        |     |  |
|          |                       |      | Children to sit on both           |     |  |
|          |                       |      | knees or lie down on edge         |     |  |
|          |                       |      | to prevent accidentally           |     |  |
|          |                       |      | falling in.                       |     |  |
|          |                       |      | Wash hands after pond             |     |  |
|          |                       |      | activities.                       |     |  |
| Tool use | Cuts, scrapes and     | High | Tools securely stored and         | Med | Building confidence and                      |
|          | grazes.               |      | maintained.                       |     | gaining new experiences.                     |
|          | Deep wounds           |      | Kept secure until needed.         |     | Learning a new skill and                     |
|          | Amputation            |      | Only used with adult              |     | vocabulary.                                  |
|          | Puncture wounds       |      | supervision and high              |     | Develop hand eye                             |
|          |                       |      | ratios.                           |     | coordination.                                |
|          |                       |      | Only used for purpose.            |     | Supporting communication-                    |
|          |                       |      | Children taught safe and          |     | good listening.                              |
|          |                       |      | correct use and carrying,         |     | Encourages creativity.                       |
|          |                       |      | repeated each session.            |     | Children able to build their                 |
|          |                       |      | Only trained FS leader            |     | own risk assessment                          |
|          |                       |      | will use tools with the           |     | judgement.                                   |
|          |                       |      | children.                         |     | Managing own behaviour and                   |
|          |                       |      | Separate risk                     |     | frustration and patience.                    |
|          |                       |      | assessments undertaken.           |     | Learn how to navigate the                    |
|          |                       |      |                                   |     | natural world safely and                     |
|          |                       |      |                                   |     | become more self-aware.                      |
|          |                       |      |                                   |     | Gain knowledge around                        |
|          |                       |      |                                   |     | materials and their                          |
|          |                       |      |                                   |     | properties.                                  |
| Campfire | Burns, scalding.      | High | Children invite only to           | Med | Development of                               |
| •••••••• | Ash and smoke         |      | enter fire circle.                |     | awareness and                                |
|          | inhalation            |      | All use fire respect              |     | respect of fire.                             |
|          | Ash and smoke in eyes |      | position around fire.             |     | Working as a team                            |
|          | Fire out of control   |      | Fire only in allotted fire        |     | and building trusting                        |
|          |                       |      | location.                         |     | relationships and self                       |
|          |                       |      | Children taught safe and          |     | confidence.                                  |
|          |                       |      | correct fire lighting             |     | Children learn to be                         |
|          |                       |      | methods.                          |     | aware of danger and                          |
|          |                       |      | Only trained FS leader            |     | risk take as well as                         |
|          |                       |      | '                                 |     |  |
|          |                       |      | will use campfire with            |     | learning how to light<br>and maintain a fire |
|          |                       |      | the children with high<br>ratios. |     |  |
|          |                       |      |                                   |     | safely.                                      |
|          |                       |      | Fire never left                   |     | Gaining new                                  |
|          |                       |      | unattended by adult.              |     | experiences that                             |
|          |                       |      | Fire glove and bucket of          |     | empower them to use                          |
|          |                       |      | water always present.             |     | their initiative and                         |
|          |                       |      | First aid kit and burns kit       |     | enjoy the natural                            |
|          |                       |      | includes eye wash on              |     | environment.                                 |
|          |                       |      | outdoor site.                     |     | Supports                                     |
|          |                       |      | Separate risk                     |     | mathematical                                 |
|          |                       |      |                                   |     |  |
|          |                       |      | assessments undertaken.           |     | development, sizes                           |
|          |                       |      | assessments undertaken.           |     | and sorting.                                 |
|          |                       |      | assessments undertaken.           |     | •  |

|                            |  |      |  |     | Children able to build their<br>own risk assessment<br>judgement.<br>Managing own behaviour and<br>frustration and patience.<br>Learn how to navigate the<br>natural world safely and<br>become more self-aware.<br>Gain knowledge around<br>materials and their<br>properties; fire. |
|----------------------------|--|------|--|-----|---|
| Cooking                    | Burns to mouth<br>Burns to hands when<br>handling food, or<br>cooking implements<br>such as tinfoil, kebab<br>stick, pan   | High | Children invite only to<br>enter fire circle.<br>All use fire respect<br>position around fire.<br>Children taught safe and<br>correct campfire cooking<br>methods and use of<br>handling cooking<br>implements.<br>Only trained FS leader<br>will use campfire with<br>the children with high<br>ratios and supervision.<br>Fire glove and bucket of<br>water always present.<br>First aid kit and burns kit<br>on outdoor site. | Med | See campfire.<br>Children learn about<br>cooking and being<br>independent as well as<br>learning life skills.<br>Encourages<br>creativity.<br>Gain knowledge around<br>materials and their<br>properties; fire, food- melting<br>points, conductors of heat.                          |
| Inappropriate<br>behaviour | Disruption to the<br>activity.<br>Physical harm to self<br>Causing accidents to<br>Others<br>Deliberate harm to<br>others<br>Compromise of safety<br>rules eg by fire or<br>with tools | Med  | Forest School rules and<br>boundaries explained<br>each session.<br>Adults to watch for sign<br>of frustration or<br>aggression.<br>Practice de-escalation<br>techniques.<br>Follow school behaviour<br>plan.<br>Child may be removed<br>from session and sent<br>back to class.<br>Adults to remove other<br>participants to safety if<br>required.<br>Risk assessment may be<br>put in place for<br>individuals.               | Low | Managing own behaviour and<br>frustration and patience.<br>Learn how to navigate the<br>natural world safely and<br>become more self-aware.<br>Supporting communication-<br>good listening.<br>Children able to build their<br>own risk assessment<br>judgement.                      |

# Health and Safety

### Policies and Procedures

#### Clothing-

If unsuitably dressed, children and adults will not be able to take part in the forest school sessions if not protected by extreme weather and help in the reduction of cuts and scrapes. Forest School runs during all weathers. It is also very likely that clothing will get wet and muddy.

Clothing list: all year round

- Waterproof coat with a hood
- Long sleeved top
- o Jumper
- Full length trousers
- Wellington boots
- $\circ$  socks (and a spare pair)
- Long hair tied back

Could have; waterproof trousers, alternative warm boots, extra layers to above such as vests, leggings and t-shirts, thick socks or two pairs, gloves and a woolly hat or sunhat.

#### Bad weather-

Before each session the forest leader will risk assess the site. As much as possible Forest School sessions will run in all weathers. However if there is a risk, for example of thunder and lightening or high winds, an alternative indoor session may take place along a nature theme.

#### Toilet-

Children will be encouraged to use the toilets before the session starts. The children will need to return to their classroom door and change back into their school shoes to use the school toilets, if they need to use the toilet during a session.

#### Behaviour-

The forest school will follow the same high behaviour expectations of the school and the schools behaviour policy. If a child could cause harm to themselves or others within a session the forest leader may decide they are unable to take part in the session. They will return to class and parents made aware.

HCIS school behaviour policy

file:///N:/Downloads/BEHAVIOUR%20POLICY%202022.pdf

#### Tools-

Children will only be trusted with the use of sharp tools when they have shown they are competent and confident within the forest school sessions. The Forest School leader will ensure that children are appropriately supervised. Safety instructions explained before the use of any tool and necessary protective clothing such as gloves given.

#### Ratios-

At HCIS a Forest School session will not exceed 16 pupils. In addition to the forest leader Beckie Lewis, accompanying the children will be an adult from their class so they are familiar with additional needs, medical information and personalities. It is useful if it is the same adult for the block of forest school sessions for continuity. Tool use will mostly be 1:1. With the exception of 1:3 maximum depending on the tool and skill of the child for example the use of peelers. Adult ratios may increase to work with children with additional needs.

#### COSHH forms-

COSHH forms have been completed and are available on request for items containing potential hazardous substance. During Forest School sessions we are using natural materials as much as possible to protect the environment therefore it is low in risk. These items include hand soap, Vaseline, WD40.

#### First Aid-

Forest School leader Beckie Lewis is paediatric first aid trained and staff from HCIS hold a valid first aid certificate. The Forest School sessions will have their own first aid kit, burns kit and first aid record. All activities are risk assessed and the safety of the group is assessed throughout the session.

In the event of a first aid emergency:

- $\cdot$  assess the situation for danger to yourself or the group
- administer first aid as necessary

 $\boldsymbol{\cdot}$  ensure the participants are safe and away from the incident area, risk assess whether they should return to class

- $\cdot$  assess the casualty and make them as comfortable as possible given their circumstances
- if appropriate contact emergency services from the school office
- phone the casualties emergency contact from the school office

#### Emergency procedures-

In case of an emergency the Forest School leader will follow the schools emergency plan.

#### GDPR and confidentiality-

The Forest School will follow Haddenham Community Infant School GDPR procedures. This will include emergency contact details, medical details, photographic permissions, first aid permissions and any special requirements needs such as medical, allergy, learning difficulty or physical impairment.

#### Food and drink-

The children will bring their water bottles from class to have access to water throughout the session. At times around the fire circle there may be a social sharing of food or group cooking activity. Allergies will be shared by the class teacher previous to the Forest School sessions, including information about the dietary rules of the religious groups, to which children and their parents belong, and of vegetarians and vegans. The Forest School leader will follow the schools policy and generic parent consent forms completed at the beginning of each academic year.

There are handwashing facilities on the outdoor learning site.

#### Fire-

To ensure risk is managed effectively and everyone stays safe on site the Forest School leader will follow daily procedures.

- Keep ignitors in a safe location
- Ensure there is a supply of water to douse the fire and for emergency first aid use
- Decide on the location and size of the fire needed and plan accordingly including fuel stocks.

- Complete pre-session site check and risk assessments.
- Douse fire at completion.

When lighting fires the forest leader will ensure-

- Long hair is tied back and there is no loose clothing
- The children follow the fire circle rules at all times, only approaching the fire when asked.
- Strike away from their body.
- Try to keep away from the smoke.
- Put out the fire with water when finished.
- Never leave the fire unattended.

#### Medical-medicines

As our forest school is on site any medicines, inhalers and or epi-pens will be kept securely on site following school procedure.

#### Missing child policy

At the beginning of each session the children are reminded of the recall signal and where the meeting place is, if not the fire circle it will be a recognisable place. The forest leader and assistant will know the number of children that are attending the session.

The Forest School is mainly run on the enclosed school site so it is very low risk.

Missing child procedure-

- Recall all children to designated meeting place and register to identify and confirm missing child.
- One adult to remain with the group and one adult to look in the near vicinity. If a wider search is needed the adult can request help from the school site.
- If the search lasts longer than 10 minutes the Forest School children will return to class and a more thorough check will take place. Ensure SMT are aware.

Example areas to check; outdoor area, hall, hall toilets, playground, EYFS playground/ outdoor area, the childs outdoor classroom, the childs classroom, the school toilets, the library, pond zone (gate always locked). If missing from the field; the field, tennis courts, public play park.

- If after the second search for the arranged time has elapsed, with SMT consent, the police and their parents will be contacted.
- An incident form will be completed.

#### Volunteers-

Volunteers may join the Forest School session once DBS checks have been undertaken. They must follow the policies and procedures written in this handbook and for Haddenham Infant School. The Forest School leader will ensure they are fully briefed and supervised.

## Fire safety Policy

HCIS Forest School Campfire Policy

#### Campfire Safety Policy

Staff and volunteers will ensure that participants at Forest School sessions at Haddenham Infant school as well as any visitors, are made aware of fire safety and fire emergency procedures which affect them. The Forest School leader Beckie Lewis will regularly review existing fire safety procedures to ensure they not only reflect accepted best practice in the forest school sector but that the lessons learned from any accidents have been taken on board.

Fire poses a threat to life through fumes, smoke, burns, scalds and equipment destruction. The aim of the fire safety policy is to minimise the risk of fire or fire related incident by taking adequate fire precautions. Fire prevention measures focus upon the removal or control of available fuel and ignition sources. Fuel includes waste, debris, flammable gases, liquids and materials. Waste materials must not be allowed to accumulate in and around the Forest School at Haddenham Infant school. Waste bins are provided on the playground and must be utilised to keep the operating area clear and safe.

Participants at Forest School sessions are supervised when using the fire bowl or fire area which is regularly maintained and checked. Whilst next to the fire the respect position is held, kneeling on one knee, this ensures you can move backwards if need but also stable. Fire safe gloves will always be provided for anyone working with a fire. Any form of smoking or vaping is prohibited at all times on the school site, including the outdoor area where forest school will be held. Participants may only have access to matches, fire starters and other fire lighting equipment under the supervision of a member of staff. Only designated sites will be used for campfires. These sites will always be sited away from low canopy branches. Campfire areas will be enclosed by logs to make a Fire Pit to prevent the spread and are surrounded by seating logs at least 1.5 metres from the fire pit. An exit path is available. When the campfire is in use, participants are not permitted to access the area immediately surrounding the fire without permission. Participants will be taught how to change seats by standing, stepping over the log and then walking around the outside of the seating area. They must never cross the inner area. Once seated around the campfire, the participants must remain seated until directed by an adult to move.

A bucket of water will always be sited close to the campfire, first aid and burns kit are located in the outdoor learning shed. Cling film is also stored by First Aid. Only adults are permitted to light fires, unless children are under the direct supervision of the Forest School Leader. Fires are lit using a fire lighter, Vaseline, cotton wool and natural tinder. If sessions involve children adding fuel to the fire, this must be done with one to one adult supervision. Sticks/wood must be placed, not thrown, from the side of the fire. The hand should never go over the fire. All fires must be extinguished at the end of a session. At the end of the session, the fire must be doused down with water and rose and stirred until all smoke and steam has ceased.

A fire blanket can be located in the staff room and school kitchen if required.

#### Fire procedure

•In the event of a fire that cannot be put out quickly and safely by the Forest School Leaders, blow repeated long whistles to alert the group.

•Gather everyone together, conduct a head count and evacuate area to a safe location – Playground meeting point in case of fire.

•Alert SMT and instruct one person to call the fire brigade to the schools address and access through staff car park is clear.

•Ask a second person to telephone the emergency numbers (see emergency plan).

•Arrange for someone to stand at the entrance to the school to direct emergency services round to fire circle in outdoor area.

#### Campfire procedure

Haddenham Community Infant Forest School provides opportunities for children to get closer to nature and the outdoors through a variety of activities, which include learning about fire safety and how to make fires. Children may also get the opportunity to light their own fires on wooden blocks or in small metal containers. This will only take place under strict supervision, with a one to one adult to child ratio. All Forest School Leaders are skilled and practiced in fire-building and management. Small fires only will be used and lit in the centre of the Forest School circle. All Forest School activities are rigorously risk assessed. Sessions are planned in such a way as to introduce higher risk activities to children over a period of time. This allows Leaders to get to know the children in the group and for the children to learn how to behave responsibly and to build knowledge and understanding of the activity.

# Safeguarding

#### Safeguarding and promoting the welfare of children

Haddenham Community Infant School is committed to safeguarding and promoting the welfare of children and expects all staff and volunteers to share this commitment.

This means that we have a Child Protection Policy and procedures in place which we refer to in our prospectus. Parents and carers are welcome to read the Policy on request or on our website.

Sometimes we may need to share information and work in partnership with other agencies when there are concerns about a child's welfare. We will ensure that our concerns about our pupils are discussed with his/her parents/carers first unless we have reason to believe that such a move would be contrary to the child's welfare.

Our Designated Safeguarding Lead (DSL) are: Lucy McNeil (Headteacher) and Deputy Designated Safeguarding Leads (DDSL) are: Beckie Lewis (EYFS Teacher) Natasha Alleyne (Bursar) All staff at Haddenham Community Infant School hold a DBS certificate.

In our WASPs wrap around Care Club our designated Safeguarding Leads is: Richard Lay

HCIS school safeguarding policy <u>file:///N:/Downloads/Child%20Protection%20Policy%20Aug%202022.pdf</u>



If you have any concerns regarding any child then please speak to a designated person for safeguarding.



Headteacher/SENDCO/DSL



Reception Teacher/Deputy DSL



Mrs Tasha Alleyne School Business Manager/Deputy DSL

## Health and Safety Policy

#### HCIS STATEMENT OF INTENT

This policy and its supplements should be read in conjunction with the Buckinghamshire County Council Health and Safety Policy. It sets down the local organisation and arrangements established by the governing body to implement that policy.

The Governing Body of Haddenham Community Infant School is committed to high standards of health, safety and wellbeing and will take all reasonable steps to meet its responsibilities under the Health and Safety at Work Act, the Management of Health and Safety at Work Regulations, other relevant health and safety legislation and the Regulatory Reform (Fire Safety) Order and also to ensure that the County Council's health and safety policies and procedures, set out in the Buckinghamshire County Council Health and Safety Handbook for Schools and other documentation listed below are implemented with regard to the provision of:

- a safe and healthy working environment with adequate control of health and safety risks arising out of the school's activities;
- an effective local organisation within the school to implement the policy;
- full and effective consultation with employees on matters affecting their health and safety;
- effective communication throughout the school on health and safety matters;
- competent specialist advice on health and safety matters when this is not available in the school;
- sufficient information, instruction and training for staff on health and safety;
- staff who are competent to carry out their work to meet their health and safety responsibilities and have been provided with adequate training and development to do this;
- effective management of contractors;
- effective monitoring and review of the implementation of the health and safety policy and health and safety performance.

#### Other Managers including Subject Co-ordinators and Managers of Non-Teaching Staff

Managers are responsible for implementing this policy in the area of their control. This includes:

- ensuring staff meet their health and safety responsibilities;
- consulting with staff on matters affecting their health and safety:
- communicating health and safety information to staff;
- assessing staff competence and ensuring appropriate training and development;
- ensuring school wide health and safety standards, school health and safety codes of practice and procedures are implemented;
- ensuring risk assessments, including those relating to directly managed staff, are carried out and implemented;
- ensuring safe working procedures and codes of practice and procedures are developed for activities under their control;

They are also responsible for implementing health and safety monitoring arrangements within their area of responsibility, such as:

- incident reporting and investigation;
- statutory inspection of equipment as appropriate;
- termly health and safety inspections;
- annual monitoring checklist;
- checking compliance with job risk assessments and reviewing health and safety performance in staff appraisals/performance management reviews;
- reporting any health and safety issues which cannot be resolved to the Headteacher or Health and Safety Co-ordinator to the Governing Body and the County Council.

#### Responsibilities of all staff

All staff employed at the school have responsibility to:

- take reasonable care for the health and safety of themselves and others when undertaking their work, eg checking classrooms/work areas are safe, checking equipment is safe before use, ensuring safe working procedures are followed;
- co-operate with the Local Authority, Governors and Headteacher on all matters relating to health and safety by complying with the Health and Safety Policy;
- not intentionally or recklessly interfering with or misusing any equipment or fittings provided in the interests of health safety and welfare;
- report immediately to their Headteacher/Line Manager any serious or immediate danger;
- ensure that they only use equipment or machinery which they are competent to use or have been trained to use;
- participate in health and safety inspections and the health and safety committee where appropriate.

#### Forest School

- The trained and named Forest School leader is always in charge of the forest school sessions.
- The trained and named Forest School leader has overall duty of care for the children in Forest School but all adults are required to assist in keeping children safe.
- Risk assessments are reviewed regularly, dynamic risk assessments reviewed before and after each session, risk assessment will be read by all assisting staff.
- The Forest School has its own first aid and record, kept in the outdoor shed on outdoor learning site, we are still on school site.
- As we are still on school site emergency contact details can be found secure in the school office.
- Adult supervision of tools kept to low ratios no more than 1:3 depending on age, skill and tool used. The high ratios mean that children can safely experience activities such as climbing trees, lighting controlled fires and using knives.
- The Forest School leader is responsible for the care and maintenance of tools.
- The Forest School leader is responsible for teaching and monitoring safe use of tools.
- The Forest School leader is responsible for the pre-visit check of the Forest School site prior to the session.
- In an emergency the schools emergency procedure will be followed.

## Equal opportunities

Our school commitment

The Equality Act 2010 requires us to publish information that demonstrates that we have due regard for the need to:

- Eliminate unlawful discrimination, harassment, victimisation and any other conduct prohibited by the Equality Act 2010

- Advance equality of opportunity between people who share a protected characteristic and people who do not share it

- Foster good relations between people who share a protected characteristic and people who do not share it.

At Haddenham Community Infant School

- We try to ensure that everyone is treated fairly and respectfully
- We want to make sure that our school is a safe and secure place for everyone

- We recognise that people have different needs, and we understand that treating people equally does not always

involve treating them the same

- We aim to make sure that no-one experiences less favourable treatment or discrimination because of:

- $\circ$  Their age
- o Disability
- Their ethnicity, colour or national origin
- Their gender
- Their gender identity (they have reassigned or plan to reassign their gender)
- Their marital or civil partnership status
- Their being pregnant or having recently had a baby
- Their religion or belief
- Their sexual identity and orientation.

- We recognise that some pupils need extra support to help them to achieve and be successful

- We try to make sure that people from different groups are consulted and are involved in our decisions, especially pupils, parents and those of us who can be treated less favourably.

- Our aim is for all children to reach their full potential and grow their brains. We welcome our duties

- To promote community cohesion (under the Education and Inspections Act 2006)

- To eliminate discrimination, advance equality of opportunity and foster good relations (under the Equality Act

2010)

#### Equal opportunities within Forest School

The outdoors, nature and Forest School is for the enjoyment of all and activities are designed to build self-esteem and promote personal success. Children with additional needs will be helped so they can participate in the forest school sessions. A risk assessment will be put in place and the decision made whether they need 1:1 support.

## Insurance

Buckinghamshire County Council covers our insurance.