#### **PE & Problem Solving**

- Experience a range of opportunities to extend their agility, balance & coordination, individually and with others.
- Use co-operation & communication skills to solve physical puzzles & group challenges
- Improve spatial awareness
- Develop fine motor skills by using knots, mark making
- Increased activity through walking, climbing, running, jumping, team games.
- Improve mental health from being outdoors and connecting to nature

## Art/D&T/Geography

- Use mud, twigs, flowers, leaves and other natural materials to make pictures and prints.
- Use clay and natural materials to make animals, minibeasts
- Use cameras to take images in different ways
- Use drawing materials to create maps, drawings, pictures
- Build dens

# **English & Maths**

- Topics linked to books
- Development of communication skills & use of vocabulary
- Identify, compare & use shapes, measuring, counting, sorting and creating patterns

# **Autumn Term - Den building**

- Introduction to Forest School & understand rules
- Team building by working in groups using a range of natural & man made materials to create dens and shelters
- Learn to tie a variety of knots
- Learn to use a variety of tools safely, e.g. bow saws

# Brookland Infant And Nursery School

#### **FOREST SCHOOL**

KS<sub>1</sub>

#### **Aims**

- © To build self-esteem & confidence
- © To become independent learners
- © To stay safe & establish own boundaries for risk taking
- To show creativity, innovation, motivation and problem solving
- © To be able to explore at own pace
- © To develop good communication & ability to work as a team
- © To develop love & respect for the outdoors & nature
- To encourage exploration & curiosity
- © To encourage spatial awareness
- © To have fun

# **All Year Topics**

- Use the resources and equipment in the forest school classroom to aid learning and solve problems
- Identify and learn the names of trees, minibeasts, birds, animals
- Learn to use a variety of tools safely
- Identify the signs of the seasons and observe the effects of the weather
- Learn to look after the environment
- Learn how to work in a team

### **Health & Wellbeing**

- Know the Forest School general rules and specific topic rules e.g. fire, tools
- Learn to assess and manage risk
- Be appropriately dressed to keep safe, dry and warm
- Learn how to care for the environment and 'leave it as you find it'
- Improve mental health from being outdoors and connecting to nature

#### Science

- Learn about Living Things -Plants, trees, animals & minibeasts in the local environment.
- Notice the seasonal changes that happen around us
- Learn about fire

# **Summer Term – Fire Lighting**

- Understand the basic rules for sighting & lighting a small controlled outdoor fire.
   Follow safety procedures. Gather, collect & organise suitable fire wood.
- Use a fire steel to light a small fire and feed & sustain for a period of time.
- Demonstrate how to extinguish the fire responsibly and safely

# **Spring Term – Minibeasts & Trees**

- Identify insect and bugs using spotter sheets
- Identify trees by their leaves
- Birds nests investigate different nests

## Physical (PD)

Moving & Handling / Health & Self-Care

- Develop gross motor skills
- Improve balance & coordination
- Improve fine motor skills through use of basic tools such as saws & knives
- Learn to negotiate space safely & successfully
- Learn how to take risks safely

## **Communication & Language (CL)**

Listening & attention / Understanding /
Speaking

- Listen attentively to instructions & rules and respond appropriately
- Share stories & ideas with others

# **Personal Social and Emotional (PSED)**

Making Relationships / Self-Confidence & Self-Awareness / Managing feelings & behaviour

- Share interests & opinions with others in a group and make relationships
- Become aware of boundaries and behavioural expectations while in the forest area
- Develop self-confidence, self-awareness and self-esteem while trying new activities

# **Expressive Arts & Design (EAD)**

Exploring & using media & materials/Being imaginative

 Use of natural materials leads to imaginative play

# Brookland Infant And Nursery School

## **FOREST SCHOOL**

# Reception

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- © To encourage spatial awareness
- ☺ To have fun

#### All Year

- Explore Forest School
- Team work, sharing, friendship
- Caring for the environment
- Observing changes in seasons & weather
- Identifying similarities, differences, shapes & patterns in the natural world

#### **Autumn Term**

- Learn and understand Forest School rules
- Homes, shelters, habitats
- Recognise simple tools, what they are used for and how to use them safely

### Literacy (L)

Reading / Writing

- Topics linked to books and stories shared
- Learn and use vocabulary linked to nature and the outside environment

#### Mathematics (M)

Numbers / Shape, space and measures

- Explore nature's solutions to problems
- Study colour, shape, size, distance and make comparisons
- Use natural materials to create patterns and build objects

# **Understanding of the World (UW)**

People & communities / The world /
Technology

- Develop curiosity and understanding of own likes and dislikes
- Recognise similarities, differences, patterns and change
- Learn about living things & local environment
- Learn about animal homes & how to construct dens

#### **Summer Term**

- Use clay to make objects
- Learn & understand FS fire rules & safety
- What materials make a good fire & creating simple fires & safely putting them out

# **Spring Term**

Investigate where bugs might live & identify minibeasts that they find