Communication & Language

- •Discuss feelings such as hot or cold when playing outside.
- •Model language and encourage conversations using new vocabulary according to topic.
- ·Silly soup, phonics, sound of the week.
- ·Oral segmenting & blending modelling.
- •Discuss similarities and differences between cultures and customs
- ·Retell stories/events.
- •Pretend play in role play using appropriate language and understanding.

Mathematics

- •Count polar animals (one to one correspondence)
- •Number songs Five current buns, five little ducks, etc.
- •Recognise numerals 1-5
- ·Matching polar animal cards to correct numeral.
- •Identify mathematical problems based on polar animals within role play areas.
- ·Describe prepositions using polar animals.
- ·Use language to describe the size of polar animals or habitats.
- ·Build a shape snowman.
- ·Measuring penguins.
- ·Balance the penguin game.

Science

- ·Changing materials Exploring ice and water.
- •Properties of materials, how to keep warm.
- •Investigate how animals stay warm in water.
- ·Can you make ice grow experiment.
- •Ice cube polar animals
- ·Frozen ocean experiment.
- ·How tall is your snowman.

Physical Development

- ·Making paper snowflakes.
- ·Polar animal drawing.
- ·Making snowmen in playdough area.
- ·Mould the Gruffalo in playdough area.
- ·Cut and make a penguin.
- ·Create a winter scene in the creative area.
- ·Thread Gingerbread Man
- ·Finger gym snowballs and match to correct number.
- ·Catch the fish with the fishing rods in the role play area.
- ·Use polar animals to retell stories in the small worlds area.
- ·Cut out appropriate winter clothing.

Medium Term Planning

Wonderful Winter

Understanding the World

- •Join in with customs such as Chinese New Year role play area and activities.
- $\, \cdot \! \text{Discuss}$ similarities and differences between the seasons.
- •Talk about changes in the environment.
- Discuss similarities and differences between polar animals

Discuss different environments and habitats around the world.

- •Take pictures of the signs of winter using an iPad and discuss how pictures are printed.
- •Discuss appropriate clothing during winter draw winter clothing.
- ·Arctic small world area.

Personal, Social & Emotional Development

- •Give children the chance to choose a story of their choice.
- ·Look at ways to keep warm in winter.
- •Show the children a selection of clothes, ask children which ones are used in what season and why.
- ·Discuss what makes us feel cold and hot.
- •Pass the teddy Share experiences over winter holidays.

Literacy

- •Show pictures of different seasons, ask children to describe the season, giving reasons.
- ·Use the winter mark making cards to copy the patterns.
- •Draw polar animals using pictures/figures, children to attempt their name on their picture.
- Pass around cold looking objects, discuss children's feelings.
- ·Attempt writing the sound or number of the week.

Expressive Arts & Design

- ·Sing number songs and nursery rhymes.
- •Use instruments to create sounds of polar animals.
- ·Make an igloo with ice, wooden blocks.
- •Make marks to represent winter and polar animals.
- ·Use the polar regions igloo role play area to pretend to be an Inuit in the artic.
- ·Use a range of materials to create a winter scene, e.g. paint, chalk, fabric.
- ·Role play parts of a story as a group.