| Medium Term Planning   | Learning Journ  | •   |  |
|--|---|---|--|
| Mapping curriculum content-knowledge and skills; creating cross curricular links; generating learning opportunities; composing the bigger picture  |   |   |  |
| Teaching and Learning Principles and Curriculum Driver   |   |   |  |
| Raising pupil aspiration through inspiration, enjoyment and fulfilment; Access to academic excellence; Opportunity to enhance and develop skills/talent; Developing dedication and resilience  -Access to role play area with a variety of tools to measure the weather.  - Children will dress for a weather type and experience different seasons. | Enquiry Based Learning Creative thinkers; Real life challenge Risk taking; Resourcefulness; Enterprise; collaboration; Independent; Fostering and applying thinking skills  - Exploring how the weather changes and how we record the weather.  - Using differences sources to gather factual information.  -Create a windsock and a rain gauge.  | Inspire awe and wonder Use stimuli to motivate and inspire- visits, visitors, artefacts, books, videos, plays, role play etc.  -Exploring tools to measure the weather with.  - Watching extreme weather videos.  - Creating a weather station in class.  - Spending time in nature   | Force for Positive Change Who or what has been a force for positive change? How can we be a force for positive change?  -Turning off the lights to save electric & the polar Reusing bottles to make a purposeful product.   |
| YEAR 1 Title: What's The Weather?  | Key Curriculum Areas: Science, Geography & Art Learning Journey- Science  | Number – Number bonds to 20. Addition- Adding numbers using concrete objects. Adding two one-digit numbers to find a total amount. Multiplication & Division – Counting in 2s, 5s and 10s. Halve and double numbers. Geometry- 2D shapes – Recognise and name common 2D shapes. Identify circles, triangles, squares and oblongs (rectangles). Recognise shapes in the environment. Measurement Time – Quicker, slower, earlier and later. Hours, minutes and seconds. Geometry – Position & Direction: | English Poetry A list poem about Mr Fox. Fiction: Fantastic Mr Fox by Road Dhal - To orally retell and sequence a 5-part story whilst using simple sentences. Non-Fiction – Write a letter to Boggis, Bunsen and Beans To use key vocabulary To write simple sentences with finger spaces To use capital letters for names, people, place and personal pronoun 'l' Spelling- Summer 2 spelling list Handwriting: pre cursive - Guided Reading: daily sessions teaching reading skills Phonics: daily sessions teaching sounds. |
| <b>Big Bang</b> - Sensory experience of weather and seasons.   | - To observe changes across the four seasons in the context of weather To ask simple questions about the weather To observe and describe the weather in autumn To observe and record the weather in winter To observe how the day length varies.  Learning Journey- Geography  -To identify seasonal weather patterns To compare the weather in the four seasons To investigate hot and cold areas of the |   |  |
| Special Events - Weather experience - Season experience  |   |   |  |
| Celebration-<br>Trip to Old MacDonald's Farm   |   |   |  |
| Computing  | world.  | Whole, half, quarter and three-quarter  | <u>Music</u>   |

## Computing

- -Understand what algorithms are
- -Understand how algorithms are implemented as programs on digital devices
- -Create and debug simple programs

- world.
- To record and identify weather and climate patterns.

Outdoor- Ball Handling

To travel safely into spaces at different speeds.

Indoor- Dance

-To copy & explore movements.

# turns. D&T:

- -To explore fruit.
- -To understand context, users and purposes.
- -To develop practical skills and techniques.

- Music -To listen with intent.
- -To perform a song.
- To practice and refine a song.

### **PSHE – Changing Me**

- To understand that everyone is unique and special.
- -Can express how they feel when change happens.