

English



- Daily phonics and guided reading
- To use **expanded noun phrases** using one or more **adjectives**
- To use **conjunctions** "and", "because" and "that" in sentences
- To use the **present** and **past tense** correctly
- To use a wider range of **question openers** and use a **question mark (?)**



Science



- To learn about different **habitats** and their **suitability** for some animals
- To explore how animals **adapt** to their **environment**
- To compare things that are living, dead or never been alive


Mathematics



- To learn to **add** and **subtract** 2 digit numbers using concrete objects, pictorial representations and written methods including crossing the tens boundary e.g. $62-36=26$
- To identify and describe the properties of 2D and 3D shapes, including the number of **edges**, **vertices** and **faces**
- To interpret and construct simple **pictograms**, **tally charts**, **block diagrams** and **simple tables**

Computing





- To use the **internet**, a **browser** and a **search engine**
- To use the direction keys and units of distance in 2Go 
- To write **instructions** to complete more than one step of a route at once

PSHE

- Myself and others -learning about **emotions**



Geography / History

- To learn about weather in hot and cold places in the world 
- To compare **significant** events in the **past** and **present** including the Gunpowder Plot 

Fire and Ice!



Art

- To experiment with hot and cold **colours**.




RE

- Big Question 2: Where do we come from?
- To describe what humanists believe about the beginning of the universe
- To use new words: **universe** / **humanist** / **humanism** / **cosmology**




Music

- To learn about **beat** and **rhythm** 
- To keep a steady beat using instruments
- To perform at the Infant music festival

Key Topic Vocabulary

habitat / North Pole / South pole / desert
suitability / adapt / environment
Equator / continent
ocean / weather / climate
universe / humanist / humanism / cosmology
significant / past / present / treason / remember
rhythm / beat / colour / emotions
Internet / browser / search engine / instructions

PE

- To create movements that link together on apparatus 

Autumn Term 2nd half
Year 2 Curriculum Leaflet 