Visitor: Beekeeper

Visit: Minibeast Safari at Gibside

English

- Information texts about minibeasts including what they eat, their habitats and their life cycles.
- Instructions about how to make honeybased treats and how to care for minibeasts
- The Very Hungry Caterpillar
- Poetry about minibeasts

Maths

- Looking at pattern, shape and symmetry in nature.

Computing

- Programming and creating algorithms to collect different minibeasts and guide beebots around a maze.
- identifying used of ICT outside of school by looking at webcams of beehives
- creating and filming animations using techniques such as stop motion.
- Editing films and re-saving work in different formats.
- using picture software tools to create

Music

- using instruments to represent sounds or objects.

- listening to and discussing classical music inspired by minibeasts e.g. Flight of the Bumblebee by Rimsky-Korsakov, Butterfly Étude by Chopin, or The Wasps by Vaughan Williams



Geography

- Create simple sketch maps of school and other areas, detailing where different types of minibeasts are found.

- using a key

<u>Topic Texts</u> – The Very Hungry Caterpillar, The Very Busy Spider, Bugs (DK Facts First), Mad about Minibeasts!

Art /D.T

- Developing drawing skills and pencil control by making close sketches of minibeasts.

- Exploring colour and blending using oil pastels in minibeast pictures

- Exploring painting and printing techniques to make symmetrical images

- comparing computer based and paint based methods of creating an effect.

- making egg-box ants

-exploring different types of honey and using them

Science

- Identifying the basic needs of minibeasts for survival

- learning about the life-cycle of different minibeasts

- identifying habitats and micro habitats in school and the wider area and identifying which minibeasts live there

- Asking and answering questions through direct observation and research

PSHE

- Identifying what I am good at and what I am not so good at.

- Celebrating and sharing successes

<u>Outcomes / Innovation</u> – Create videos/animations of the life cycles of different minibeasts. Research the life cycles, create models of each stage and film them. Edit the films and share them with others.