**Explorers**

Summer term

2022-2023

**Art/DT**

Project based on Buxworth’s past.

* Ink & marker pen models.
* Draw/paint/sculpt.
* Experimenting with colour, pattern, texture, line, shape, form and space.

**Maths – Power Maths**

* Compare and order numbers
* Patterns
* Addition
* Doubling and halving
* 3D shapes and time of year
* Length and weight

*\*Focus on number facts and Times Tables using TTRockstars.*

**PSHE, Project 25 and Safeguarding**

\*Weekly learning based round Project25 themes and opportunities for online safety education through the I-Vengers programme.

**Science**

* Plants.
* Living things and their habitats.
* Growing and harvesting food.

**History**

* Significant people – Christopher Columbus
* Significant events – Moon landings.
* Timelines.
* Comparing eras – clothing, equipment, transport.
* Local study (link to local art project).

**RE**

Based on the Derbyshire Scheme for RE

**Computing**

* Researching using the internet.
* Internet safety.
* TTRockstars.
* Introduction to coding.

**Geography**

* Local, National and World maps.
* 7 continents and 5 oceans of the world.
* Compass directions.
* Modes of transport (sailors v astronauts).

**PE**

* Dance & Gymnastics.
* Staying healthy and active

**French**

* Numbers
* Days of the week.
* Months of the year.
* Greetings.
* Colours.

**English**

Grammar:

* Combining words to form sentences.
* Coordinating and subordinating conjunctions.
* . ? !
* Capitals for proper nouns.
* Prefixes and suffixes
* Word families.

Spelling:

* Days of the week.
* Months of the year.
* Bug Club Phonics.

Writing:

* Story writing based on *Pigeon Impossible.*
* Poetry based on *The Boy Who Sailed With Columbus.*
* Diary writing from *One Giant Leap (*Neil Armstrong).
* Newspapers.