

TOPIC – Where does our stuff come from?

Describe and understand key aspects of human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water.

Use maps, atlases, globes and digital mapping to locate countries and describe features studied.

RE – Beliefs and meaning

Is anything ever eternal?

Concept: Salvation

MATHS

- Co-ordinates and shape
 - Fractions
- Decimals and Measures

English

The letters from the lighthouse
– a setting description/diary
Looking at figurative language.

SPaG – revision

YEAR 6 Topic Web SPRING 1

PE

Yoga/ Handball &
Swimming

Computing: Spreadsheets

Children be learning how to use spreadsheets and apply them to real life activities.

Children can use a spreadsheet to model a real-life situation and come up with solutions that can be applied to real life.

DT: Mechanical systems – creating a toy for a child

Generate, as a group, one viable idea after discussion with the teacher.

Cut materials accurately and safely by selecting appropriate tools.

- Assemble a simple cam mechanism as part of the design.
- Use tools with some accuracy and finish their automata animal in a design that they have prepared with some assistance.
- Use design criteria to evaluate what they did well on their product.

PSHE



Music

- To learn, play, sing and perform 'Let's Rock', 'Simple Things' and 'Friendship should Never End.'

Skills:

- Listening, finding and keeping a steady beat, copy-back improvisation, singing, playing instruments.

SCIENCE – Living things and their habitats

Classifying animals

To understand how living things can be classified into groups scientifically and to know the difference between vertebrates and invertebrates.

To observe similarities and differences and use them to classify living things and to decide on the best way to present evidence.

The life of Carl Linnaeus

To know that fungi are one of the five kingdoms of living things and to find out what yeast needs to live.

To interpret observations and use them to develop explanation and moulds are a type of fungi, as is yeast, microbes and fungi can be helpful and harmful.

The 5 kingdoms of living things

To explore the reasons for a classification system and to recognise that there are more than two kingdoms.

To investigate ways in which plants can be classified.