

Topic web

Spring

Maths

Giving directions to move around an area
Use of NESW
Coordinates to identify places on a map

ICT

Use of ICT to create, test, improve a sequence of instructions to make things happen
Control of a turtle to move around the screen

History- development of transport

Why did people want to move?

Chronological ordering of different modes of transport

A significant turning point in history- the first railways, George Stephenson

Ships through the ages the age of exploration

Famous explorers- Christopher Columbus- why did he want to explore? Where did he go? How?

On the move Bears Class

English- writing for different purposes

Writing a diary extract for the first day on the island

Following instructions

A letter of persuasion to the king/ queen

Character description with similes

Geography

A map of the world- to know the continents

Science

Physical processes- forces

Air resistance, gravity, sinking/ floating, Friction

Compare movement of different objects

to link cause and effect in simple explanations

Electricity- simple circuits

Magnetism

Art/ Design technology

Ancient maritime maps

Design a working model lighthouse

Drama

Role play going on an expedition

Understanding the different roles and responsibilities

Working in character