



Term taught: Autumn Spring **Summer**

### Core basic skills

**Writing:** The children will learn to write:

Persuasion  
Mystery stories

**Reading:** the children will learn these reading skills:

Responding to text:  
Punctuation  
Word order  
Structure  
Presentation  
Fact and opinion

**Numeracy:** the children will learn these mathematical skills:

Addition, Subtraction,  
Multiplication and Division  
Geometry and Properties of Shape

**Computing:** the children will learn the following skills:

Databases

Visits: Mablethorpe

### Topic Title: Coast to Coast

#### Hook for Learning:

Launch: America Day

Land: Field Trip to East Coast

#### Healthy Lifestyles:

PE – Strike and Fielding (Rounders and Cricket)  
PSHE/SEALs – secrets, dares and confidences, managing stress

#### Global Dimension:

RE – Day of the dead beliefs  
History/Geography – American discovery, Biomes and map work.

#### Environmental Challenge:

Eco – Coastal erosion  
Outdoor learning – Trails and tracking  
Forest school

#### Technical Work:

DT – Mechanical toys using cams  
Science – forces

#### Creative Learning:

Art– Frida Kahlo, Coastal art  
Music – experimenting with technology, structure and form

#### Main subject:

the children will research...  
How Coastal features are formed and comparisons from UK and America  
North American biomes, culture and differences. They will look at Mexico and the festivals and artists there, then do about the USA.

#### Cross Curricular Writing:

Application of skills, 1 piece per fortnight  
Advertising leaflets for coastal location  
Fact files about cities in America  
A walk through....  
Descriptions of art work

#### Cross Curricular Reading:

Application of skills  
American fact books  
Holiday brochures  
The boy who biked the world – Alistair Humphreys  
The California Comet – MG Leonard and Sam Sedgeman  
Atlas of Adventure  
The Giant's Necklace M Morpurgo

#### Cross Curricular Maths – Problem solving

Shape and design  
Calculating forces

