<u>MATHS</u>

As Y5/6 mathematicians, our children will access the White Rose scheme and study:

- Negative numbers
- Converting units
- Measurement- volume

Year 6 will be consolidating units covered.

Geography

As geographers, the children will find out about:

- Coasts and locate coastal towns in Britain
- Physical and human features of coastal town
- Coastal erosion
- Impact of coastal erosion in Hornsea and Mappleton
- How erosion can be prevented

PE

As athletes, the children will be covering:

- Athletics
- Swimming or outdoor & adventurous activity

PSHE (Jigsaw) Changing me

<u>French</u>

As French linguists, the children will cover: Year 5 - points of the compass, objects, culture Year 6 – Plan a holiday (extended project)

<u>RE</u> We will discuss: What do religions say to us when life is hard?

Art and Design

As artists, the children will:

- Learn how to use viewfinders
- Experiment with primary and complimentary colours
- Create different effects using paint
- Develop awareness of composition, scale and proportion
- Develop ideas for landscape painting and create in style David Hockney
- Evaluate final painting

Coastal erosion

Some subjects do not link directly to the theme and will therefore be taught discretely.

<u>Science</u>

As scientists, the children will find out about:

- How to organise animals and animals by characteristics
- Micro-organisms
- Carl Linnaeus and why he was important
- Group living things using the work of Carl Linnaeus

Writing

As authors, the children will write:

- A formal letter
- An argument or discussion
- A fable
- A poem

Reading

As readers, our children will use the following texts to support their learning:



They will make predictions, retrieve information, justify their answers and summarise what they have read. They will read a range of poetry by the same author and read a range of non-chronological texts.

Computing

As users of technology, the children will learn about:

- Variables
- Use variables to create a simulation of a scoreboard
- Experiment with variables in existing projects to modify them and create their own projects

<u>Music</u>

As musicians, the children will : listen to a range of songs, sing and play instruments.

Year 5 Topic: Reflect, Rewind and Replay Genre: Various Year 6 Topic: Reflect, Rewind and Replay Genre: Various