

### Science

The Science topic this half term is Animals including humans. Year 5 will be learning about changes as humans develop from birth to old age.

## Geography

Year 5 are going to locate the world's countries using atlases and computer mapping to plot the journey to Kensuke's Kingdom.

### Literacy

This half term, Year 5 will be studying poetry using the text 'The Highwayman' by Alfred Noyes. In their reading and writing they will:

- Read texts structured in different ways
- Ask questions to improve understanding of the text
- Identify how language, structure and presentation contribute to meaning
- Select appropriate grammar and vocabulary
- Use dictionaries to check the spelling and meaning of unfamiliar vocabulary

Year 5 - Summer Term 2 2018

# **Stranded**

Year 5's Stranded topic will be based on the book *Kensuke's Kingdom* by Michael Morpurgo. They will follow the main character's journey around the world and become stranded on a desert island.

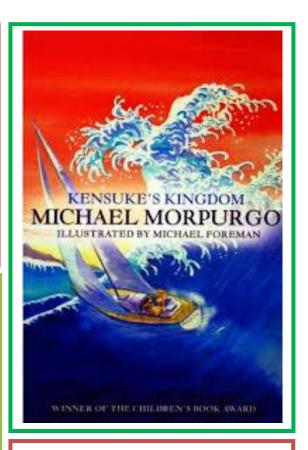
## <u>DT</u>

Year 5 will generate and model ideas through a variety of mediums using design criteria that will create a suitable shelter. To ensure their shelter design is fit for purpose, we will evaluate plans and consider their effectiveness.

### Homework

My Maths, SPAG and spellings will be set weekly. Please read with your child as often as possible.

Choose <u>4</u> tasks from the homework challenge sheet to be completed by Friday 13<sup>th</sup> July.



## **Maths: Shape and measures**

- Identify 3D shapes from 2D representations
- Use the properties of rectangles to deduce related facts and find missing lengths and angles
- Distinguish between regular and irregular polygons based on reasoning about equal sides and angles
- Know angles and measured in degrees
- Estimate and compare angles
- Draw given angles and measure them in degrees