#### Science

The children will be looking at 'Seasonal Changes' from Spring into Summer. We will also explore 'Plants' and enjoy growing and caring for our own plants from seeds. We will make observations and carry out experiments, applying scientific skills and extending our scientific vocabulary, to explore what plants need to grow.

# Geography

This term we will be focusing on 'Where we live.' We will study the River Esk and its journey to the coast, identifying physical and human features of the local landscape.

#### Art

This term we will create print and textile patterns inspired by the work of Andy Warhol. We will also explore different textures and use a range of materials to invent and create collages. We will enjoy creating artwork for the Queen's Platinum Jubilee

# Curriculum Overview Acorns Summer

## **English**

Daily Read, Write, Inc Phonics and reading sessions

Fiction- Traditional Tales

Non-fiction- Exploration texts, instructions and nonchronological reports

Poetry- Seaside poems

**Books:** Jack and the Beanstalk, The Lighthouse Keeper's Lunch, Mr Gumpy's Outing

## P.E and Outdoor Learning

Monday - PE (athletics, striking and fielding)

Wednesday - outdoor learning

# PSHE

Our core theme for this term will be 'Living in the Wider World' where we will be focusing on rights and responsibilities and learning the importance of caring for the environment.

## History

DT

The children will design, create and evaluate

pulley systems, linked to the Lighthouse

Keeper's Lunch. They will explore and create

moving parts and learn how to join materials.

This term we will focus on local history and explore how Castleton got its name. We will also look at the life of Grace Darling and how she changed the lives for others.

#### Maths

https://www.bbc.co.uk/cbeebies/shows/numberblocks Learn to Count with fun Counting Games for KS1 Children (topmarks.co.uk)

Reception children will be identifying and building numbers to 20 and beyond using a range of resources. They will identify number patterns and learn how to find doubles. The first, then, now structure will be used to explore addition, subtraction and sharing in real life contexts.

Year 1 children will work on Place Value up to 100, ordering numbers and understanding how to represent tens and ones. They will develop understanding of multiplication and division and focus on finding halves and quarter fractions.

Year 2 children will continue to learn written methods for addition, subtraction, multiplication and division and explore the relationships between them. They will learn how to read scales to measure and compare mass, length and capacity and name and identify the properties of 2D and 3D shapes.

# Computing

The children will follow the Apple Curriculum and use 'Tynker' for coding. They will learn how to create and debug an Algorithm.

### RE

The specific focus question for this term will be 'How can we learn from sacred books?'

## Music

We will be using our voices expressively and instruments to develop our understanding of 'pitch.' We will also be composing 'water' music linked to the River Esk and enjoy learning songs for the Queen's Platinum Jubilee.