## English (Reading and writing):

Text drivers/books to share: Shackleton's Journey - William Grill

#### Reading

Children that are part of our phonics scheme (Read Write Inc), will learn to improve decoding and fluency when reading. Children that are off our scheme will be focussing on their reading skills to aid comprehension. We are using Reading VIPERS to help with this. The expectation is reading should be practiced at home every day and recorded in their home reading logbook.

#### Writing

In writing this half term we will be looking at the video 'The Majestic Plastic Bag.' The children will then be writing a recount from the point of view of the plastic bag to inform the reader about the environmental impacts of plastic. We will also be looking at the book 'Flotsam'.

# Physical Education:

In PE this half term we will be playing cricket. We will be working on our bowling and fielding skills and will eventually use those skills to compete in full games of cricket.

## Religious Education:

In RE this half term, we will be looking at Christianity. Our focus will be on rules and rights and we will be looking at Jesus and deciding whether he was a rule-breaker. We will finish the unit by looking at why it is or isn't important to have rules.

# Modern Foreign Languages - French

In French we will learn about 'La Fete des Rois' and how it is celebrated in France. We will introduce some feminine nouns of places in the town and reinforce how adjectives agree with the noun, further develop telling the time in French and increase the complexity of our written and spoken sentences.

### PSHE:

In PSHE this half term our topic is rights and respect. We will be looking at the rights we have a child and will be looking at money.

# **DISCOVER**: (Curriculum focus) - Geography

Children will be learning about National Parks, their location, their features as well as the difficulties they face. They will also be learning about contour maps and humans can affect the physical geography and how that can be overcome.



# Alum Bay Class Year 5 Mr Dickinson Spring 2 Term



#### Mathematics:

Over the next term, Year 5 will be consolidating their knowledge in the areas of: Fractions, Time, Geometry and measurement

Children will continue to focus on recalling, from memory, their number bonds within 10 and 20 as well as their timetables. In order to support your child's learning, these should be practiced at home every day online (Timetables rock stars, Hit the button) or via paper copies (daily homework).

In addition to tackling these National Curriculum objectives, the children will be challenged to apply their newly taught knowledge through challenges, problem solving activities and mathematical investigations.

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## STEM

#### Science:

Topic: Lifecycles

In science children will be:

- Describing the life cycle of a plant, including the reproductive stage.
- Describing the life cycle of a mammal.
- Describing the life cycle of a bird and compare it with that of a mammal.
- Describing the life cycle of an amphibian.
- Describing the life cycle of an insect and compare it with that of an amphibian.

#### Computing:

In computing we will be completing a unit on vector drawings. We will be looking at what vector drawing are, how to create them. To do this we will be developing skills in using Google draw.