



# BeDifferent Federation

## Year 6 Homework Projects

### Autumn 2

#### ENGLISH

##### Year 6 travel to the South Pole!

Your task is to write a story about a Year 6 class who went on an expedition to the South Pole!

Think about what they were setting out to do, what they saw when they were there, as well as any 'hiccups' along the way! We will spend some time sharing our stories the week before Christmas.

#### MATHEMATICS

##### 5 on the Clock

On a digital clock showing 24 -hour time, over a whole day, how many times does a 5 appear?

Is it the same number for a 12 hour clock over a whole day?

#### SCIENCE

Your task: Produce the front page of a newspaper that was published on the 25<sup>th</sup> November, 1859 – the day after the publication of the Origin of Species.

Your completed newspaper should include:

- A headline
- An image
- An explanation of who Charles Darwin and his theory of evolution.

#### ART & DESIGN

During our Frozen Kingdom project, we will need to keep warm in our classrooms!

Your challenge is to create an igloo out of common household and craft items. You could use cotton wool, paper cups or even marshmallows! Whose igloo will look the coziest?

#### COMPUTING

Produce a PowerPoint presentation all about Mount Everest in preparation for meeting our Everest explorer in December!

The presentation should include facts about the mountain as well as images and information about climbers who have reached the summit.

#### HISTORY

In class we will be learning about Shackleton's expedition to the South Pole.

Your homework task is to research who discovered the *North Pole* and the story behind this. You can present your findings in any way you would like to!