

## Science

In Science during this half term, our unit is Light. We will become critical thinkers by trying to answer the following enquiry questions:

- How can you see around corners?
- How can you make your shadow bigger?

Through this unit we will also consider how light travels, what refraction is and why we sometimes see rainbow colours in objects such as prisms or bubbles.

## Maths

In Maths during this half term our focus will be on fractions, decimals and percentages as well as position and direction and statistics

Children will continue to master:

- Finding fractions of amounts
- Finding a percentage of an amount
- Comparing and contrasting fractions, decimals and percentages
- Reading and answering questions linked to line graphs, charts and pie charts
- Understanding the translation and rotation of shapes
- Reading co-ordinates on a grid including negative numbers

## English

In English during this half term, we will be studying the novel, "Room 13" which is a horror genre set in local area of Whitby

The book covers a range of themes within PSHCE and relationships as well as immersing children within the genre of horror and suspense.

We will be writing a range of texts such as:

- First person narrative
- Information texts
- Setting and character descriptions
- Flash backs



## History

In History this half term, our topic is linked to the Prince Bishops.

We will be:

- Using primary and secondary sources to find out about the past
- Using historical information to complete a local study
- Compare and contrast time periods
- Find out about significant events that have changed things in the present
- Find out about key Prince Bishops
- Learn about the heritage site, Durham Cathedral

## Stag Class - Summer 1 Curriculum Grid



## PE

We will be taking part in PE on Tuesday and Wednesday. The children will need to come to school in their PE kits for these days.

We will be completing units in outdoor orienteering and invasion games.

Children will:

- Develop teamwork and map reading skills
- Speed and accuracy

## RE

This half term in RE, our main enquiry question is: What can we learn about religious diversity in our country?

We will learn:

- Which religions are represented in England
- What building of faith can be found in England
- How to compare beliefs and worship between two religions

## Computing

In computing this half term, our focus will be on data logging. We will collect data and create our own spreadsheets using excel.

Through this unit we will:

- apply formulas to data
- build a data set in a spreadsheet
- create a spreadsheet to plan an event
- choose suitable ways to present data



## Art and Design

In art and design we will be completing a project linked to pit painter, Norman Cornish.

We will:

- Complete in-depth sketches
- Have a visit from John and Dorothy Cornish
- Use printing skills
- Recreate works of art
- Evaluate pieces of art

## French

In French we are completing a unit linked to school.

We will learn:

- About masculine and feminine words
- School objects
- School subjects
- How to describe school in sentences



## Personal, Social, Health, Relationship and Citizenship Education

In PSHRCE this term our focus will be on how we can respond to an emergency or accident

We will learn:

- What an emergency or an accident is
- How we can support others during an emergency or accident
- How to keep ourselves safe in a situation
- Water safety
- Fire safety