



## St Peter's Catholic Primary School

Autumn 2019

# Curriculum Newsletter - Year 6

### ENGLISH

Autumn Term 1, the children will be using the vehicle text 'A Story like the wind' to write newspaper reports and flashbacks. Our reciprocal reading text will be 'Friend or Foe'.

Autumn Term 2, the children will be using the vehicle text 'Hansel and Gretel' to write a dual narrative and persuasive letter. Our reciprocal reading text will be 'Kasper Prince of Cats'.

Our *Reading for Pleasure* text will be 'How to Train a Dragon'

### MATHS

Autumn Term 1: Number (Place Value) including comparing and ordering numbers, rounding, negative numbers. Number (Four operations) including addition and subtraction, long and short multiplication and short division

Autumn Term 2: Fractions including solving problems involving the four operations. Geometry (Position and Direction) including full coordinate grid and translation, rotation and reflection.

### SCIENCE

Autumn Term 1: Living things and their habitats: Classification of living things. Describe how plants, animals and micro-organisms are classified into broad groups according to common observable characteristics and based on similarities and differences.

Autumn Term 2: Evolution and inheritance: recognise how living things have changed over time, how offspring can vary and are not always identical to their parents; recognise how animals and plants adapt to suit their environment.

### R.E.

Autumn Term 1: Called to Serve.

Children will be making links between bible stories and will learn about symbols of Confirmation and marriage

Autumn Term 2: Justice.

Children will be learning about Advent, CAFOD and justice and fairness for the poor.

### COMPUTING

Children will be focussing on: Computer Technology (understanding how the internet works inc E-Safety),

Multimedia/Handling Data (collect and present information in different ways including graphs and charts), Programming

They will use the internet to support their research on our topics and produce a group power point based on their findings.

### P.E.

Autumn Term 1: Swimming. Children will work towards achieving National Curriculum Standard—swim competently, confidently and proficiently over a distance of at least 25 metres

Autumn Term 2: Oaklands Residential. Activities include: Gorge Walking, orienteering, rock climbing, abseiling, canoeing.

### OTHER TOPICS—(MUSIC, HISTORY & GEOGRAPHY, D.T/ART)

Autumn Term 1:

Evacuation—A child's perspective of WW2. DT/ART—Making Anderson Shelter model. Creating war time recipes. Artist study – Henry Moore. Creating a sculpture of an evacuee

Autumn Term 2:

Frozen Kingdom— Learning about the Arctic. What can we do to slow down global warming? There will also be a mini focus on the Titanic. DT/ART—Creating painting of Northern Lights. Creating posters about global warming. Look at Inuit artwork. Children will also be designing and making a moving vehicle that would help them to travel if the earth ever froze over.

### AT HOME YOU CAN HELP YOUR CHILD BY:

- Encouraging them to complete their weekly homework (this is preparation for the expectations of high school).
- Read daily to improve their comprehension, speed and fluency.
- Visit websites such as Times Table Rockstar, Hit the Button, BBC Bitesize and Spelling Frame.