



## Rowan Class/Year 6

Autumn 2 2021



Teacher Name: Mrs F. Hoadley



PE Day: Wednesday and Friday



Books to read with your child

- Carrie's War by Nina Bawden
- Letters from the Lighthouse by Emma Carroll
- Goodnight Mister Tom by Michelle Magorian
- My Secret War Diary by Marcia Williams

English	The children's learning will be linked to 'The Children of the King' by Sonya Hartnett. They will discuss how writers manipulate language to persuade the reader. They will create pieces of writing independently, including a text arguing the case for or against evacuation, as well as persuasive letters and speeches.
Maths	The children will explore fractions. They will carry out the four operations, converting between improper fractions and mixed numbers, identifying equivalent fractions and reducing fractions to their simplest form. All sessions will include time dedicated to mathematical word problems.
Science	The children will research the work of Carl Linnaeus and will learn how organisms are classified into kingdoms, phylum, class, order, family, genus, species and how all living things have a scientific name. They will identify the differences between plant and animal cells and will explore the features of vertebrate and invertebrate animals.
Geography	The children will identify the lines of longitude and latitude that cartographers use to locate places accurately. They will study the climate in the Arctic and Antarctic Circles. They will explore time zones, identifying the Prime Meridian line and the international date line, and will learn about map projection.
Music	The children's learning will focus around two pieces of jazz by the composer Ian Gray: Bacharach Anorak and Meet the Blues. They will learn to sing both songs, creating musical accompaniment for each.



PSHE	The children will learn to describe different emotions and reasons for these and will develop strategies to help them to feel calm, relaxed and positive. They will also build upon their understanding of the key characteristics and effects of bullying, and will consider ways to ensure that their learning environments are safe and happy places.
Art	The children will study works of renaissance sculpture by Ghiberti and Donatello. They will explore Michelangelo's carvings of the Pietà and of David and his design for St Peter's Basilica in Rome. They will undertake a project to design and make a relief sculpture of the dome of Florence cathedral in clay.
DT	The children will learn and develop needlework skills: following a pattern, measuring and cutting fabric and sewing it, using different stitches to make a felt sugar mouse with bead and button eyes and nose.
ICT	The children will be introduced to graphic design and its many uses on computers including in the artwork for publications, such as magazines, websites, posters, packaging and in app icons. They will learn to recreate graphics using a range of design tools.
PE	The children will continue to develop their dance skills which will be linked to PSHE 2'Why bully me"', they will also be developing 'Body Sculpture' skills in Gymnastics.
RE	The children will consider the key question 'Was Jesus the Messiah?' They will weigh up how far the idea that Jesus is the Messiah is important in the world today and what difference it might make to people's lives.
French	The children will learn to describe their own and other people's appearance (e.g. hair and eye colour) and discuss how they travel to school. They will also begin to explore the Francophone world.