



Core School Value	Trips, Enrichment Days and Visitors	Parental Involvement	Pupil Led Learning
Trust	Library Visit Possible class visit to Tate Modern	Exhibition Show and Share	Research

## Emerald—Term 5

English	This term in English, the children will be reading 'Rooftoppers' by Katherine Rundell. They will learn: to empathise with characters, explore possible reasons for their actions and consider decisions they might make; to explore narrative plot, settings, characters and draw inferences to aid understanding; to write texts based on fictional experiences and to write in a chosen form for a selected audience.
Maths	The children will be continuing to develop their number, problem solving and reasoning skills in Maths this term. In particular we will be: learning about negative numbers; finding fractions of amounts: solving problems with co-ordinates; multiplying with fractions; and drawing, reading and interpreting line graphs and charts.
Science	This term the children will begin a new topic about living things. We will look at the life cycle and the life process of reproduction of mammals, amphibians, insects, birds and plants.
History	In History this term, the children will be starting a new topic: Civil Rights. We will look at what the United States of America was like in the 1950s and the changes that have taken place to make life fairer for all citizens. Children will learn about key influential activists such as Rosa Parks and Dr. Martin Luther King Jnr.
Art	This term the children will be learning about installation art, including identifying and comparing art installations, exploring space and scale in 3D art, problem-solving in construction, planning installations to communicate ideas, and applying knowledge to develop and present installation art pieces effectively.
French	The children will be learning how to count, say the days of the week and the months of the year in French. So that they can say the date. They will go on to learn how to ask when somebody has a birthday and say when their birthday is.
Computing	The children, this term, will be introduced to 3D Modelling. They will use a simple graphics program to explore the effect of moving points when designing and then to design, edit and refine a 2D net to print and make into a model. They will look at examples of and discuss the possibilities of 3D printing.
RE	In R.E, the children will be exploring the question 'What does it mean to be Jewish in Britain today?'. They will learn about Jewish beliefs, traditions and festivals so that they can understand the way Jewish people live their lives.
PE	This term in P.E, the children will be having weekly swimming lessons at White Oaks Leisure Centre on Tuesdays. In addition to this they will have PE lessons on Mondays with our new PE coach where they will be practicing the throwing and catching skills needed to play rounders.

### Core Books



Rooftoppers is an unusual novel which involves a quest for a missing mother. A young girl, Sophie, is rescued by a scholar and brought up in an unconventional manner. When they move to Paris, Sophie's adventures really begin as she gets to know the children who live on the city's rooftops and learns how to travel across them too.