

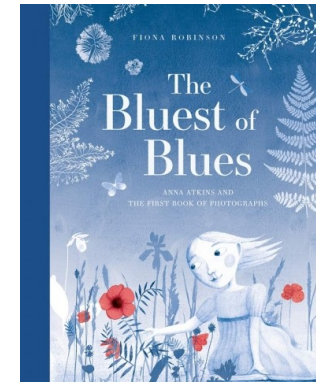


Core School Value	Curriculum Concept	Trips, Enrichment Days and Visitors	Parental Involvement	Pupil Led Learning
Inquisitive	Ecology and evolution	A trip to a Gurdwara / A trip to Joss Bay	Show and share / Beech Class Bake Off	Beech Class Bake Off / Continuous provision

Beech—Term 6

English	The children will be exploring our class text 'The Bluest of Blues'. This is picture book that introduces the life of a nineteenth century botanist who found new ways to present her findings. During this term the children will be writing in role from the point of view of Anna. They will write letters from Anna, applying to study at the Royal Botanic Society.
Maths	Year 3 - The children will be exploring time through learning about days, months, years and the hours in the day. The children will also be learning to tell the time to 1 minute. Year 4 - The children will also be looking at time, they will be looking at hours, minutes and seconds. They will also be learning about properties of different shapes.
Science	This term we are going to be studying light in our science learning. We will be thinking about what light is and where it comes from, we will learn about reflection and refraction and also think about how we see light. The children will also explore how we see different colors and where they come from and we will be looking at some uses of light.
Geography	The children are going to be learning about water, weather and climate. We will be learning about where the Earth's water is located and what makes up the weather. We are going to learn about why it rains and we are also going to think about why the UK has such wild weather. The children will also be exploring the water cycle including evaporation.
Art/DT	The children are going to be exploring different techniques to work to make 3D maps in art this term. This project will allow the children to develop typography and drawing skills alongside developing imagination and visualization skills. We are going to learn about how we can combine drawing and making and how this links to geography learning.
Music	During this term the children will continue to develop their skills in playing the recorder with Mrs Armour from Kent Music. During these sessions the children will learn a variety of music related skills including recognizing musical notes and being able to perform confidently to an audience.
Computing	This term the children will be exploring graphing on Purple Mash. They will explore what a graph is and why we might use a graph to present different types of data. The children will explore setting up a graph and entering data into this graph in order to answer a set of questions. The children will also create their own graph as a result of an investigation.
RE	In RE this term, the children will be exploring Sikhism through thinking about how Sikh people worship and celebrate. The children will be able to make clear links between the teachings of the Guru Granth Sahib and seva and they will be able to explain what happens at Vaisakhi and why Sikhs' celebrate it. We will also describe how Sikhs worship.
PE	The children will be learning athletics and getting involved in a variety of sports day practice. From throwing the javelin to sprinting 100m, the children will engage in a variety of skills with our PE coach, Ashley. The children will also be able to explore long distance running and other athletic sports in order to practice for a variety of sports day activities.

Core Books



The Bluest of Blues tells the life story of Anne Atkins, botanist and photographer, whose Photographs of British Algae: Cyanotype Impressions, is widely regarded as the first book of photographs ever published and provides a diligent survey and classification of British seaweed. Her book celebrates the life and work of a little-known and, it seems, very modest female pioneer whose contributions to science are only just now being recognised .