

Term 1



Fascinating Forces

3 weeks

Science, Technology, International

Forces are pushing and pulling at everything in our Universe. Even as we sit in our classroom, the walls and the ceiling are pushing and pulling at each other, while gravity and friction hold us in our seats. Let's find out more about forces!

Term 2



Space Scientists

4 weeks

Science, Technology, International

In this unit, the children are future scientists who have to deal with the big questions concerning the Earth and our place in space. Some people now believe that the colonisation of space is essential for humanity's long-term survival. Could the Moon be a source of clean energy, and could Mars be our future home? Your class are going to find out!

Term 3



Bake it!

3 weeks

Science, Technology, International

We are going to find out about science by making bread. The processes involved in bread-making can teach us how molecules behave in different materials (solids, liquids and gases) and how these materials can be changed.

YEAR 6

Term 1



Full Power

3 weeks

Science, Technology, History, International

Electricity is one of the most important discoveries ever made and we have learned how to use it to power almost every aspect of our lives. But who discovered electricity and how does it work?



Look Hear

3.25 weeks

Science, Technology, Music, International

Whether we are driving around in our cars, working, or relaxing at home, we are turning on lights, music, TV, radio, computers and mobile phones. We are plugged in to sound and light 24 hours a day. But what is the science behind sound and light? Let's find out!

Term 2



Being Human

3.5 weeks

Science, Technology, International

Your body is designed to help you to breathe, move, eat, respond, reproduce and live. But how do the different parts of your body function and how are humans different from other animals? Let's find out.

Term 3



Existing...endangered... extinct?

3.5 weeks

Science, Technology, International

From tiny tadpoles to giant squid, living things exist in an amazing variety of forms. Why is there so much variety and how do scientists sort, identify and classify the millions of species living today?