

Science: Curriculum Overview

Year 6



EXTERNAL VISITOR

The dome to explore light & sound

Enrichment Opportunity

Science Ambassador!

SUMMER 2: EVOLUTION & INHERITANCE

How & why have living things changed over time? Why aren't humans identical to their parents?

SUMMER 1:

ANIMALS INCLUDING HUMANS

What is the human circulatory system?
How can we look after our bodies?

EDUCATIONAL VISIT

Local high school – Heart dissection!

Enrichment Activity

Become a Royal Society Judge!

SPRING: LIVING THINGS & THEIR HABITATS

What is a mixture? How do I separate mixtures into two parts?

VR Experience

Travel through your veins!

AUTUMN 2: LIGHT

How does light travel? How do we see?

AUTUMN 1: ELECTRICITY

What is electricity? How does the number & voltage of cells affect how circuit components function?