



Year 6 to Year 7 Transition – Science



Welcome to Science at Bishop Challoner! We hope you are excited to join us in September and begin exploring some new and exciting science lessons!

We will be uploading resources to the Bishop Challoner website that you can use at home to begin to prepare for Year 7 Science.

Here is a list of the topics that you will study in Year 7 Science:

- Cells, Tissues, Organs and Organ Systems
- Reproduction in Animals
- Muscles and Movement
- Energy
- Electricity
- Forces
- Mixtures and Separation Techniques
- The Particle Model

There are a number of skills that are important when studying science at secondary school. You may be confident in some of these skills already! **Read the list below and think about things that you are already good at, and what you would like to improve on when you come to Bishop Challoner:**

- Being prepared: bringing your exercise book and equipment to every lesson, ready to learn
- Being sensible during practical work and using equipment safely
- Being resilient: trying your best in lessons and keep trying when it gets tricky
- Being enthusiastic and excited about science!

Get yourself started!

Write down a paragraph to describe what you have learned in science at primary school. Think about what you have done in Year 6 – have you done any investigations? What have you enjoyed learning about? What about before Year 6?

Write a paragraph to describe what you are excited about doing in secondary school science! This could include learning more about things you have learned already in primary school!