



How often do students in year 7 study Science?

Year 7 students have 6 lessons of science per fortnight, usually 3 lessons each week.

What topics do you learn about in Science in year 7?

You will study Biology, Chemistry and Physics in Year 7.

- In Biology you will learn about cells, variation, reproduction and environmental biology.
- In Chemistry you will learn about particles, acids and alkalis and chemical reactions.
- In Physics you will learn about energy, electricity and forces and space.

What skills will you develop in Science during year 7?

You will develop practical skills through numerous experiments in all three science subjects. You will develop your analytical skills by looking at results of experiments and learn how to form conclusions and evaluate experiments.

Do you need any specialist equipment to study Science?

You will need a scientific calculator (you will need this for maths too).

What is the best thing about studying Science?

You will learn lots about how the world works! This will be through lessons and experiments in the classroom.

Do you have any top tips for new year 7 students studying Science?

Science is all about how the world works around us, scientists perform experiments to figure this out. Be brave in science, make sure you ask plenty of questions!

Science

at Penistone Grammar School