

Curriculum Intent

The Science curriculum is inclusive and ambitious for all students, designed to engage students and strengthen the memory of what is being learnt. The curriculum is organised into 12 Big Ideas that are developed through a series of key concepts organised into teaching topics which are revisited throughout the KS3, 4 and 5 programmes of study. We aim to spark a lifelong passion for science by cultivating a sense of wonder and awe about the natural world.

Our curriculum intends to foster a spirit of curiosity and inquiry, encouraging students to ask questions and seek answer and connect science to their everyday lives, demonstrating its relevance and importance. Throughout the

The WPT Science Study Lounge offers students a place to find help, support and opportunities to further develop their understanding of science. Students can visit by clicking to the left and explore the Students can visit by clicking to the left and explore the Students can visit by clicking to the left and explore the Students can visit by clicking to the left and explore the Students can visit by clicking to the left and explore the Students can visit by clicking to the left and explore the Students can visit by clicking to the left and explore the

Careers

We run a series of 'Careers in the Curriculum' weeks in our school. For Science, this week takes place in January.

Students take part in a number of activities to encourage them to think about how what they learn in the classroom can be applied in a number of future careers. In Year 8, we start to look more in depth at careers in science including unusual careers that students might not expect are career options.

Check out our 'Careers in the Curriculum' section on our website by clicking

Why Choose a Career in Science?

beyond school, and the excitement that a career in science can bring.

Click on their logo below to watch the clip now.

The Science Way

Our subject has a 'Subject Way' at the heart of it. Our Subject Way is designed to help students become young subject specialists. The Subject Way has two main purposes:

Firstly, to teach students the vital skills they need to achieve their full potential and gain the very best

Have Your Say...

At WPT we're always looking for feedback. If you have any thoughts/opinions on this Curriculum Newsletter, its content or the curriculum in general, please scan the QR code to fill out a short feedback form.