



## **SCIENCE DEPARTMENT VISION**

The science department is committed to ensure there is a cohesive and supportive team who work collaboratively to plan and deliver quality lessons. Staff are offered opportunities to regularly engage in professional development to ensure everyone is confident within their role and ready to inspire our students.

The teaching schemes are carefully sequenced with well-considered, purposeful and stimulating lessons that ensure all students are able to not only access the curriculum, but thrive and continue their engagement beyond the classroom.

Students are supported with their literacy to ensure they can access exam questions to allow them to take full advantage of the opportunities this will offer. Students are given access to a variety of resources to support their learning, improve retention of knowledge and foster independence; both in thought and approaches to learning.

We strive to broaden the curriculum to ensure students have a greater appreciation of the wider cultural context and the applications of their studies to the wider world. Our aim is for students to continue their science studies into a rewarding career, but ultimately we want our students to be armed with the skills to engage with science throughout their lives and make quality decisions based upon their own reasoning.