

SCIENCE - Biology, Chemistry & Physics



MAIDEN ERLEGH
CHILTERN EDGE

CURRICULUM STATEMENT

In the Science department we strive to offer success, diversity and opportunity for all.

In our lessons we encourage our students to be curious and independent thinkers. Learning to politely and confidently question and challenge themselves, their peers and the world around them.

We endeavour to teach our students the skills and knowledge they need to be a successful member of society in a future where 58% of new careers will be STEM related (Bureau of Labour statistics, 2017).

We will do this by:

- ensuring all students have access to both the theoretical and practical elements of the subjects, helping students to develop core subject specific skills.
- setting high expectations and driving our KS3 assessment using KS4 assessment objectives.
- providing work which will challenge and stretch our students working within a wide variety of areas across Biology, Chemistry and Physics.
- offering extracurricular opportunities to explore Science further

