



Subject

Applied Human Biology

Curriculum Lead

Mr Uddin

“Our world is built on Biology and once we begin to understand it, it then becomes a technology”

Ryan Bethencourt



Curriculum Intent Summary:

Human Biology serves to offer students with the skills and knowledge required to succeed in the healthcare field whether they take the University or apprenticeship route into their careers. The vital subject knowledge and analytical skills taught provide a Level 3 qualification that challenges A levels in terms of academia but remains unchallenged in its focus on vocational attributes which are all developed to a very high standard.

The course encompasses the anatomy, physiology and pathophysiology of the body and how they can be useful in healthcare. Biochemistry of the body is also looked at in year 12 as well as the practical skills, all of which are underpinned in the exam content and the various coursework.

Year 13 offers a more in-depth analytical approach where the exam content ensures they are all able to analyse scientific articles, journals and general media in an attempt to understand healthcare further.

The students will gain the attributes to become an all-round empathetic and knowledgeable individual primed for an exciting career in the healthcare field.