

KS3 Curriculum – Science

Year 7 Subject content

Students in Year7 will first study a science skills units which develops their experimental practical work.

Students then cover the units:

Forces -
Electromagnets
Energy
Waves
Matter,
Reactions
Earth
Organisms
Ecosystems
Genes

Year 8 Subject content

In Year 8 Students cover units with similar content the year 7 units This allow recapping and re-enforcement of the year 7 knowledge and this is further to ensure that all students understand key concepts.

These key concepts are then extended to develop these key concepts and prepare the students for their GCSE's.