

YEAR 9

AMBITION

LEARNING

ASSESSMENT

HOW CAN I SUPPORT
AT HOME

OPPORTUNITY AND FAITH

AUTUMN
TERMAtoms, elements and
compounds

Maths & science skills

The Periodic Table

Metals & their uses

SPRING
TERM

Crude Oil

Atmosphere

SUMMER
TERM

Each topic will have:

1. A spelling and definition assessment of 10 preidentified key terms

Detailed content notes / flashcards / mind maps

[AQA GCSE \(9-1\) Chemistry Revision - PMT \(physicsandmathstutor.com\)](#)

Short clear videos covering every topic
[Videos | freesciencelessons](#)

Clear video demonstrations on practical techniques

[GCSE Chemistry Practicals - YouTube](#)

Podcasts / notes on content

[GCSE Chemistry \(Single Science\) - AQA - BBC Bitesize](#)

Revision quizzes / assessing misconceptions

[Seneca - Learn 2x Faster \(senecalearning.com\)](#)

Virtues

Through the curriculum we will work with students to develop good sense and those virtuous qualities that will enable them to be successful, well-rounded individuals.