

YEAR 10

AMBITION

LEARNING

ASSESSMENT

HOW CAN I SUPPORT  
AT HOME

OPPORTUNITY AND FAITH

AUTUMN  
TERM

Atoms and Isotopes

Atoms and Nuclear  
RadiationEnergy, Energy Transfers  
and EfficiencyNational and Global  
energy ResourcesSPRING  
TERM

Particle Model of Matter

Forces and Work Done

SUMMER  
TERMDetailed content notes / flashcards / mind  
maps[AOA GCSE \(9-1\) Physics Revision - PMT  
\(physicsandmathstutor.com\)](https://www.physicsandmathstutor.com)Short clear videos covering every topic  
[Videos | freesciencelessons](#)Clear video demonstrations on practical  
techniques[GCSE Physics Required Practicals -  
YouTube](#)

Podcasts / notes on content

[GCSE Physics \(Single Science\) - AQA - BBC  
Bitesize](#)Revision quizzes / assessing  
misconceptions[Seneca - Learn 2x Faster  
\(senecalearning.com\)](https://www.senecalearning.com)

Careers in Renewable Energy

**Virtues**

Through the curriculum we will work with students to develop good sense and those virtuous qualities that will enable them to