

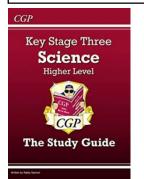
## The path to a Sustainable Future through Physics in KS3 **Particle** Forces -Electric Space and Transition **Energy stores Contact and** model of Year 7 The Solar Circuits and changes Non-contact matter System Year 8 **Electric** Forces and Waves **Particle Models** Circuits **Motion** of Matter Energy Calculations The Universe Wave **Electric** Waves Forces and **Properties Radiation Radiation** Circuits Year 9 pressure and Energy **Transfer**

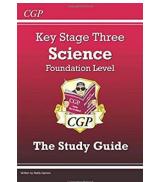


**Seneca** <a href="https://www.senecalearning.com/">https://www.senecalearning.com/</a> a fantastic free resource for students to practice and retrieve their knowledge

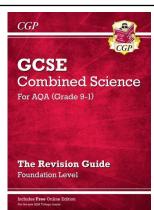








Good for Year 9, 10, 11



**BBC Bitesize** <a href="https://www.bbc.co.uk/bitesize/subjects/zrw76sg">https://www.bbc.co.uk/bitesize/subjects/zrw76sg</a> has lots of really useful subject and exam board revision

## **Knowledge Organizers**

Has most of the key content that will be covered in science

Class Charts <a href="https://www.classcharts.com/">https://www.classcharts.com/</a> for all past homework tasks, knowledge organisers and bare bones sheets for Case Studies

## **Revision Guides**

Can be bought through Wisepay for higher and foundation level students. Covers everything that will be taught and has excellent picture, diagrams, key terms and practice questions.

Retaining, recalling and retrieving knowledge learnt.



Encourage your son or daughter to **start early**, **start now** on their homework and revision.



Help them be **organised**. Create a workable homework timetable with them.



Let them **talk**. Talking with you about a topic or subject helps them visualise their knowledge.



**Water and healthy food** are vital for the brain to function properly. Make sure they are eating and drinking with you while they talk about their subject.



Exercise & fresh air. Go for a jog with them while they talk about their subject.