



Year 11

GCSE Physics: Areas for Development Revision Resources

1	Energy - Elastic potential energy https://www.youtube.com/watch?v=8Z8jUW03z3
2	Energy - Renewable energy https://www.bbc.co.uk/bitesize/guides/z8k9v9q/revision/3
3	Electricity - Current v Pd required practical https://www.youtube.com/watch?v=ksPfzUjMbBk
4	Electricity - The National Grid https://www.youtube.com/watch?v=VTAFjhO1HNo
5	Particle Model of Matter - Describing changes of state https://www.youtube.com/watch?v=OTksau0_Vol
6	Particle model of matter - Specific heat capacity https://www.youtube.com/watch?v=4rT7-5yE4pQ
7	Particle model - Gas pressure https://www.youtube.com/watch?v=9PwzPDJ7GYc
8	Atomic structure - Rutherford scattering https://www.bbc.co.uk/bitesize/guides/zwn8b82/revision/1
9	Atomic structure - Half life https://www.youtube.com/watch?v=zXw2cOSBB8E

Kindness, Integrity and Tenacity