Physics learning journey

To further education/ training

GCSE

P5.2 Force fields

P5.1 Electromagnetic radiation

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P4.1 Matter

P4.2 Energy conservation

P4.3 Movement

P4.4 Electric circuits and energy

P4.5 Radioactivity

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P3.4 Home electricity

P3.3 Sound and waves

P3.2 Heating

P3.1 Acceleration

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P2.1 Movement and pressure

P2.2 Magnetism

P2.3 Electric circuits: Resistance

P2.4 Light

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P1.4 Electric circuits: Current and p.d.

P1.3 Energy transfers

P1.2 Space

P1.1 Forces

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From KS2

Big ideas:

Story starts

Story ends

Minor part of the story

forces predict motion

fields produce forces

energy is conserved

electricity transfers energy

radiation transfers energy