

Unit 8j magnets electromagnets (PDF)

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key points include iron nickel and cobalt are magnetic materials magnetic fields are strongest at magnet poles and shown using iron filings electromagnets are stronger with more coils higher current and an iron core

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unit 8j magnets and electromagnets about the unit in this unit pupils identify magnetic materials make a magnet and test the strength of a magnet use the concepts of a magnetic field a permanent magnet and an electromagnet investigate factors affecting the strength of an electromagnet

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this document contains information about magnets and electromagnets it discusses magnetic materials like iron nickel and cobalt it describes how magnetic fields can be visualized using iron filings and explains that electromagnets are created when electricity is passed through a coil of wire

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a region of space where a magnetic material will experience a force magnetic materials iron nickel cobalt

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8j magnets and electromagnets your task is to put together a fact file about the uses of magnets in every day life week to be completed in instructions i have completed it week 1 task 1 to research how compass work look into the earths magnetic field