



Name: Form:

See pages 14 and 15 of *Springs and magnets*

Where to look for magnets

Magnetism pulls and pushes against things that have iron in them.

Q1. The picture shows an electric motor. Shade in the magnets.

Q2. Name three common shapes of magnets.



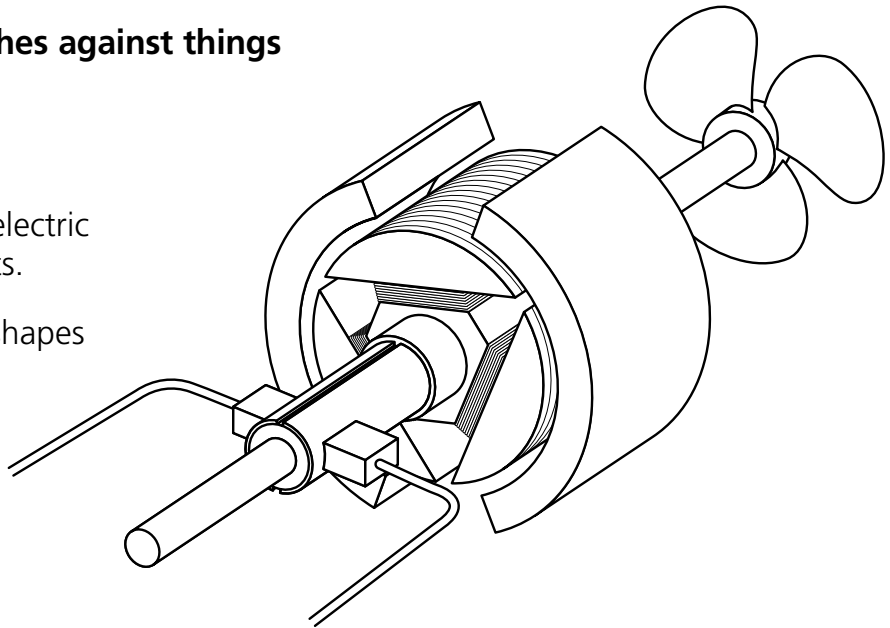
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Q3. Why do plastic letters stick to fridge doors?



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Q4. Where is a magnet used to make sounds?



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Q5. Think of a video recorder in use.

(i) Where is magnetic powder used?



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(ii) What does the magnetic powder do?



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Q6. When you close a fridge door it stays shut even though there is not a lock. Explain why this happens.



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