

# You've got a charge!

Worksheet

List the materials you are testing.

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List the ones that were attracted to the balloon and what ones weren't.

Were attracted.

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Were not attracted.

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Did you separate the salt and pepper? (circle one)    Yes    /    No

If you hold the balloon close you will pick up both.

How far away do you hold the balloon from the pile so that you only pick up the pepper?

(Use a ruler to measure) (circle one).    Yes    /    No

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What force do we make when we wrap a coil wire around a nail and link it up to a battery?  
(hint: this is the same force that makes a compass move and point towards north).

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List some things magnets are, or could be used for

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