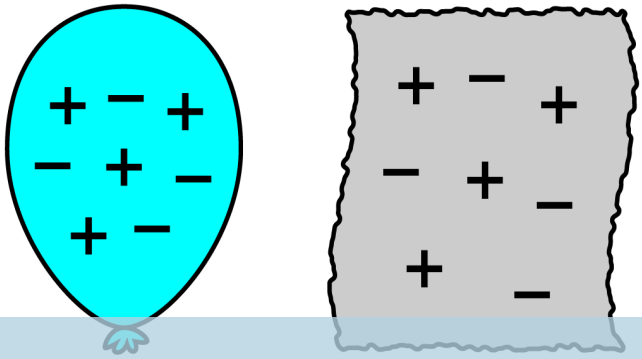
Name: _____

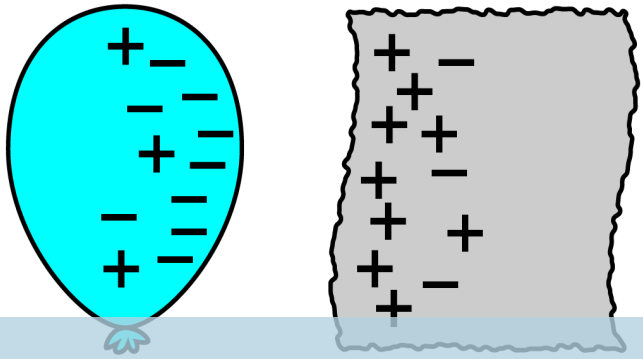
Static Electricity

Rubbing a balloon with wool cloth will create static electricity charges.

This balloon has **not** been rubbed with the wool cloth.



This balloon **has** been rubbed with the wool cloth.



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In Picture 2, does the balloon have a positive charge, negative charge, or no charge? _____

In Picture 2, does the cloth have a positive charge, negative charge, or no charge? _____

If you place small pieces of tissue paper near the balloon in Picture 2, they would probably stick to the balloon. Explain why.

_____

_____

_____

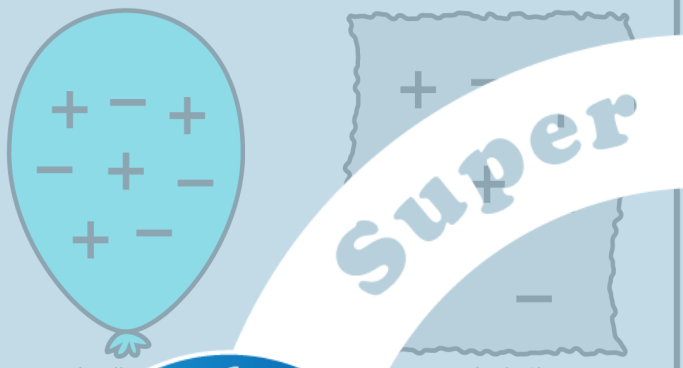
_____

ANSWER KEY

Static Electricity

Rubbing a balloon with wool cloth will create static electricity charges.

This balloon has **not** been rubbed with the wool cloth.



This balloon **has** been rubbed with the wool cloth.

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In Picture 2, does the e a positive charge, negative charge e? negative

In Picture 2, does the cloth arge, negativ rge? positive

If you place small pieces of tissue pap , they would probably stick to the balloon. Explain why.

The balloon has more negative charges than positive charges. The tissue paper has a neutral charge. The extra negative charges will pull, or attract, the positive charges in the tissue paper.