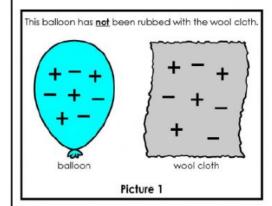
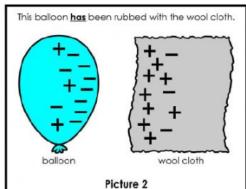
Static Electricity

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





In Picture 1, does the balloon have a positive charge, negative charge, or no charge?

In Picture 1, does the cloth have a positive charge, negative charge, or no charge?

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.