

Together Apart Unis en séparation

Shocking Static Electricity

Grade 6 Electricity and Electrical Devices

What is Static Electricity?

1. Define static electricity:

"Sticky" Balloon	"Attractive" Water	"Repelling" Balloons
Draw your observations. Where are the negative charges?	Draw your observations. Where are the negative charges?	Draw your observations. Where are the negative charges?

2. How can I return my balloons/comb to a neutral state? Hint: how do you fix staticky hair?



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Create Your Own Experiment Hypothesis:

Procedure:

Observations:

Test	Movement of Objects
1	
2	
3	

Results:

What did you observe about the effect of charges on the movement of objects?

Conclusion: