

Static Electricity

Learning Intention: LI: Can I make observations?

Success Criteria: SC: I can look carefully
I can ask questions
I can record my findings

- 1) Equipment you might need:
- different types of paper
 - different types of material (clothes)
 - thin plastic bag
 - plastic ruler
 - plastic pen
 - tin foil
 - scissors
 - Somewhere to record your findings

Extras if you have them – balloons, Styrofoam plates, tissue paper

- 2) Example of results grid

Type of material moving	Moved Yes / No
paper	
Plastic bag (small bit)	
Bin bag (small bit)	
tissue paper	

- 3) Please send me your observation tables, photos or videos of you trying the experiment.

Good luck and I look forward to seeing your efforts.

Mr Mulligan

bmulligan@plumcroft.greenwich.sch.uk