

Name: _____ Date: _____



**An experiment to find out:
Which colours collect the most heat from the Sun**

Colours to test
1. _____
2. _____
3. _____
4. _____
5. _____

Equipment I will need:

A diagram of the experiment

What will you measure? _____

What will you keep the same to make it a fair test? _____



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Results for: Collecting heat from the Sun

Colour of paper	Prediction (order of melting 1 st , 2 nd , 3 rd etc)	Time taken to melt	Result (order of melting 1 st , 2 nd , 3 rd etc)
1.			
2.			
3.			
4.			
5.			

What do your results show?

Draw and colour some objects that
will absorb the Sun's energy

Draw and colour some objects
that will reflect the Sun's
energy

