

Heat Absorption Experiment

Place an ice cube on each square of coloured paper in the sun.

Which colour of paper do you think will melt the ice the fastest? Make a prediction:

Paper:	Observations:
White	
Black	
Red	
Blue	
Green	
Yellow	

Which colour of paper melted the ice the fastest?

Which colour of paper melted the ice the slowest?

From these observations what colour of clothing should you wear if you want to keep cool on a hot day?

From these observations what colour of clothing should you wear if you want to warm on a cold day?
