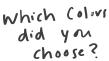
Science Time: fun in the sun!

Did you know that different colors absorb the heat of the sun differenty? Try out this experiment to learn more!

- Find a flat surface in direct sunlight.
- Lay out 6 sheets of 2. Lay out o since construction paper – all different colors!





- Put an ice cube on **).** each sheet of paper.
- Set your Time Timer for...
 - → 15 minutes on a hot day
 - → 20 minutes on a warm day
 - → 30 minutes on a cooler day



Come back after your Time Timer goes off and observe what is happening to the ice cubes.

\ / /	What you'll need:
	Ice Cubes
	Construction Paper (assortment of colors)
	Time Timer
	A Sunny Day

What happened?

What color is the paper where the ice cube is MOST melted?

What color is the paper where the ice cube is LEASTmelted?

What do you think this means about what colors absord the heat of the sun the most?