

Collecting Solar Energy



- 1 Predict:** Which fabric will get warmer after 30 minutes in sunlight?

- 2** Record temperature data in the chart below.

	Black Felt (in °C)	White Felt (in °C)
Beginning		
10 minutes in sunlight		
20 minutes in sunlight		
30 minutes in sunlight		
Temperature change		

- 3** Which color fabric absorbed more energy from the Sun?

- 4** Which color fabric reflected more energy from the Sun?
