

# SHADOW DETECTIVE

Today you are going to be a shadow detective! Head outside with your family and find an interesting shadow. Draw an illustration of your shadow and answer the questions below.



The shadow I found is of

\_\_\_\_\_.

It was \_\_\_\_\_ am/pm when I found the shadow. I traced my shadow and measured the length. It was \_\_\_\_\_ cm long.

Use the chart below to compare how the shadow changes throughout the day.

Pick several times throughout the day to view the shadow. Record the time, measurement, and draw a sketch.

Time	Measurement	Sketch