

The STORM Spotter's Guide

Name: _____

Date: _____

Collect them all!

Watch the sky and make a note if you see these clouds. Can you spot them all?

Cloud Type	Date I saw it
<input type="checkbox"/> Cumulus	
<input type="checkbox"/> Cumulonimbus	
<input type="checkbox"/> Stratus	
<input type="checkbox"/> Stratocumulus	

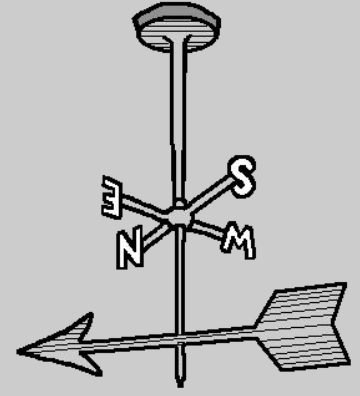
Mystery Science

How can we predict when it's going to storm?

• Write down the city you live in:

• From what direction does the wind usually blow there?

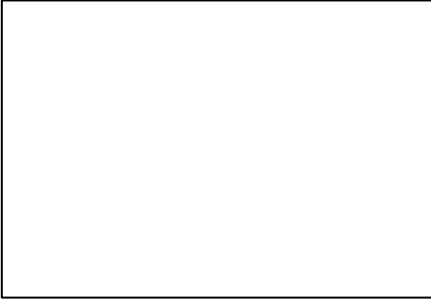
• So, to see the weather coming my way, I can look toward:



Check the wind to find out!

Is that storm cloud heading your way?

_____ cloud



• Nice weather—no storm

But this cloud can change!
(See next page)

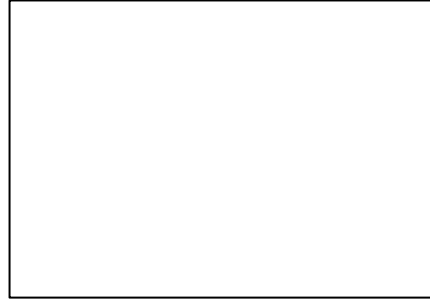
_____ nimbus cloud



• Brings rain and lightning
• Storm lasts under an hour

Is it coming your way?
(See pages 5-6)

_____ cloud



• Gloomy skies—but no storm

But this cloud can change!
(See next page)

_____ nimbus cloud



• Brings rain
• Storm can last all day

Is it coming your way?
(See pages 5-6)