

Reflection

- When you head outside to school, what do you notice about the weather?
- Does the weather change throughout the day?

Student Name: _____

Teacher's Name: _____

Due Date: _____

Partner's Name: _____



The Science Alliance of Tennessee, a coalition of 6 Science and Children's Museums, aims to foster children's curiosity, wonder and problem-solving skills using STEM curricula and community connections that set students on a positive trajectory of learning where they live and play. This project, the Tennessee Rural Impact Project (TRIP), was made possible in part by the Institute of Museum and Library Services.

Let's Explore

The Weather



Exploring Weather Patterns

The science of weather is called **meteorology**.



Meteorologists study past weather patterns and **predict** what they will be in the future



Weathermen use those predictions to tell us the **forecast** on the news



With a partner, make a prediction:

What do you think the **forecast** will be over the weekend?

Circle your predictions on the chart below:

Saturday					
Sunday					

Study Like a Meteorologist

Observe and circle the weather for 5 days

Monday	Tuesday	Wednesday	Thursday	Friday

Now make a forecast for next week:

Use a different color to circle your predictions on the chart!