

Name _____



Cloud Observation Journal

Look up at the sky during different times of the day (morning, afternoon, or evening). Observe the clouds you see. Record your observations in the journal table below. Try to identify the **cloud type** (cirrus, stratus, cumulus, or nimbus) and describe its features.

Date / Time	Weather Conditions	Cloud Description	Cloud Type	Possible Weather Prediction
Example: 8/25 - Afternoon	Warm, light breeze	Puffy, white, cotton-ball shapes	Cumulus	Fair weather

Reflection Prompts

1. Which type of cloud did you see most often?
2. Did the clouds you observed match the weather that happened later in the day? Explain.
3. Why is keeping a cloud observation journal useful for predicting weather?