

Mapping the Clouds

Anatomy of a Storm's Clouds, Student Page 1

For each location:

1. Identify the cloud types you see in the photo.
2. Estimate the amount of cloud cover (cloud fraction).

Fayetteville, Arkansas

Cloud Types	

Cloud Cover	<input type="checkbox"/> None	<input type="checkbox"/> 25-50%
	<input type="checkbox"/> <10%	<input type="checkbox"/> 50-90%
	<input type="checkbox"/> 10-25%	<input type="checkbox"/> >90%

Shreveport, Louisiana

Cloud Types	

Cloud Cover	<input type="checkbox"/> None	<input type="checkbox"/> 25-50%
	<input type="checkbox"/> <10%	<input type="checkbox"/> 50-90%
	<input type="checkbox"/> 10-25%	<input type="checkbox"/> >90%

Lafayette, Louisiana

Cloud Types	

Cloud Cover	<input type="checkbox"/> None	<input type="checkbox"/> 25-50%
	<input type="checkbox"/> <10%	<input type="checkbox"/> 50-90%
	<input type="checkbox"/> 10-25%	<input type="checkbox"/> >90%

Pylesville, Maryland

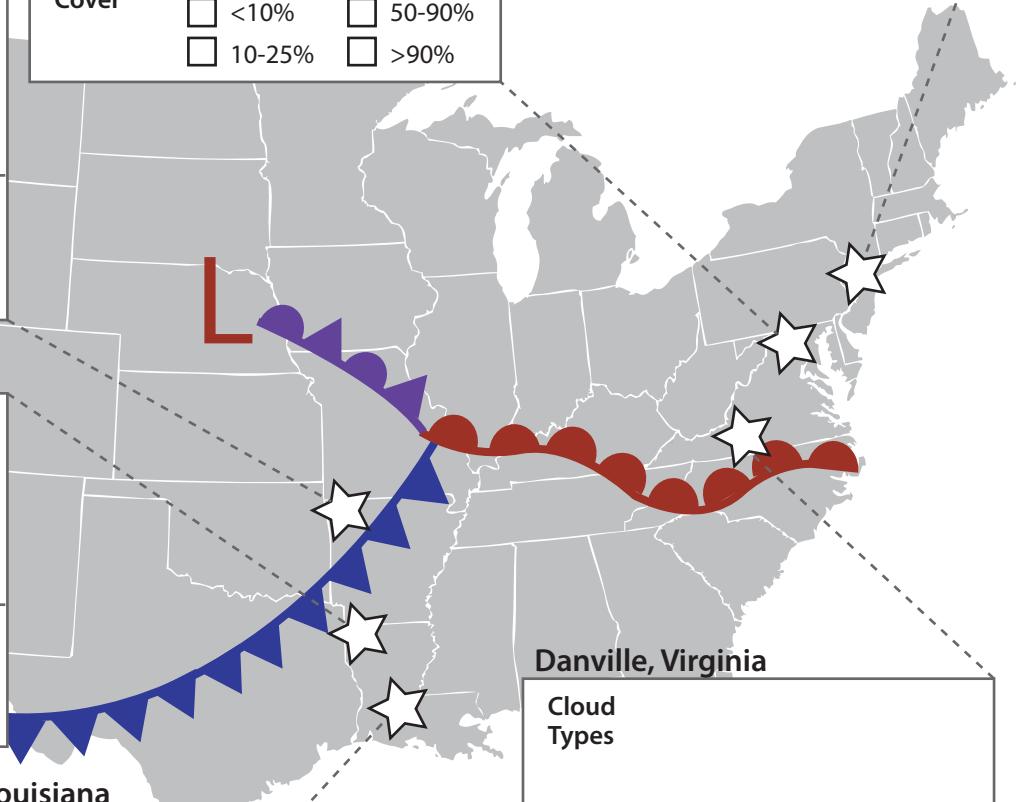
Cloud Types	

Cloud Cover	<input type="checkbox"/> None	<input type="checkbox"/> 25-50%
	<input type="checkbox"/> <10%	<input type="checkbox"/> 50-90%
	<input type="checkbox"/> 10-25%	<input type="checkbox"/> >90%

Aberdeen, New Jersey

Cloud Types	

Cloud Cover	<input type="checkbox"/> None	<input type="checkbox"/> 25-50%
	<input type="checkbox"/> <10%	<input type="checkbox"/> 50-90%
	<input type="checkbox"/> 10-25%	<input type="checkbox"/> >90%



Danville, Virginia

Cloud Types	

Cloud Cover	<input type="checkbox"/> None	<input type="checkbox"/> 25-50%
	<input type="checkbox"/> <10%	<input type="checkbox"/> 50-90%
	<input type="checkbox"/> 10-25%	<input type="checkbox"/> >90%