



# 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

None    <10%    10-25%  
 25-50%    50-90%    >90%

**Pylesville, Maryland**

Cloud Types

Cloud Cover

None    <10%    10-25%  
 25-50%    50-90%    >90%

**Aberdeen, New Jersey**

Cloud Types

Cloud Cover

None    <10%    10-25%  
 25-50%    50-90%    >90%

**Shreveport, Louisiana**

Cloud Types

Cloud Cover

None    <10%    10-25%  
 25-50%    50-90%    >90%

**Lafayette, Louisiana**

Cloud Types

Cloud Cover

None    <10%    10-25%  
 25-50%    50-90%    >90%

**Danville, Virginia**

Cloud Types

Cloud Cover

None    <10%    10-25%  
 25-50%    50-90%    >90%