

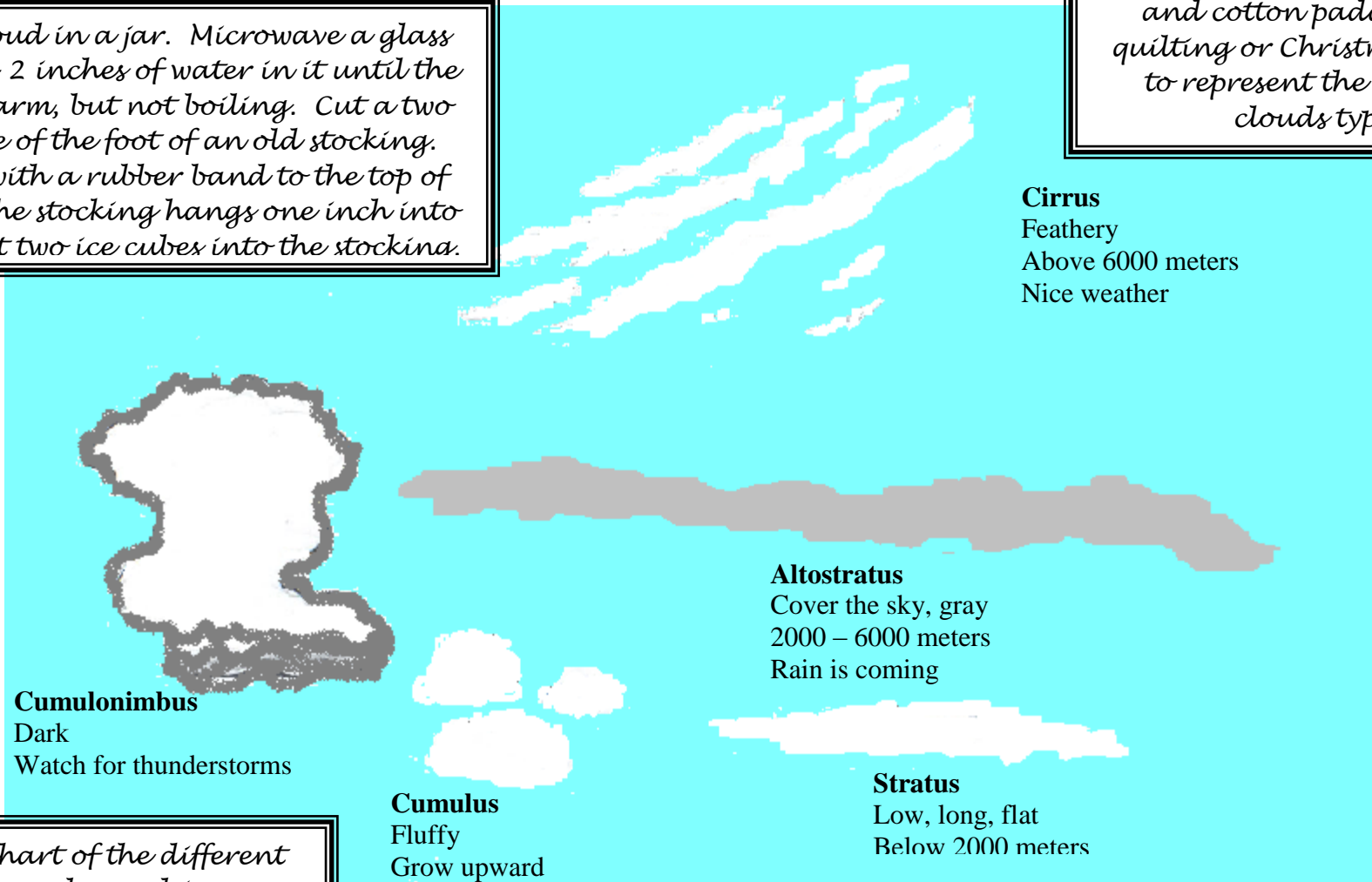
Identify cloud types.



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Make a cloud in a jar. Microwave a glass jar with 1 - 2 inches of water in it until the water is warm, but not boiling. Cut a two inch piece of the foot of an old stocking. Secure it with a rubber band to the top of the jar so the stocking hangs one inch into the jar. Put two ice cubes into the stocking.

Make a poster. Use cotton balls and cotton padding (for quilting or Christmas scenes) to represent the different clouds types.



Cirrus

Feathery
Above 6000 meters
Nice weather

Altostratus

Cover the sky, gray
2000 – 6000 meters
Rain is coming

Cumulonimbus

Dark
Watch for thunderstorms

Cumulus

Fluffy
Grow upward

Stratus

Low, long, flat
Below 2000 meters

Keep a chart of the different cloud types observed in your area for two weeks.

W-2 Information Pieces

Cirrus W-8	
Feathery W-8	Cumulus W-8
Above 6000 meters W-8	Fluffy W-8
Nice Weather W-8	Grow upward W-8
Altostratus W-8	Cumulonimbus W-8
Cover the sky, gray W-8	
2000 – 6000 meters W-8	
Rain is Coming W-8	
Stratus W-8	Watch for thunderstorms W-8
Low, long, flat W-8	
Below 2000 meters W-8	

To Make Your MatchCard more durable:

- 1. Put the student MatchCard and instructor MatchCard back to back in a clear plastic page protector.*
- 2. Laminate the information pieces. Or you can make them sturdier by covering the paper with transparent tape prior to cutting the pieces out.*
- 3. For more ideas on how to use the MatchCards, and for keeping a notebook for review, see the Instructor's Guide.*