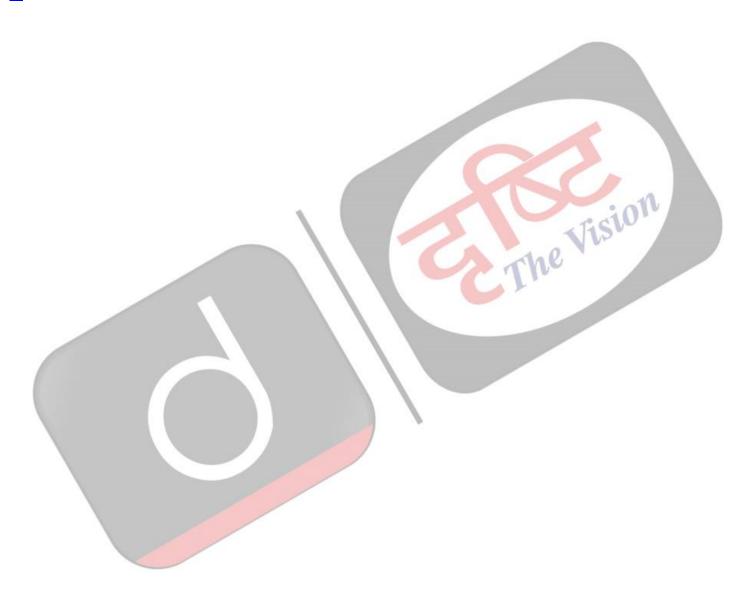


Types of Clouds

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TYPECLOUDS

Clouds are visible accumulations of tiny water droplets or ice crystals in the earth's atmosphere.

High Clouds

Cirrus Clouds

- Seathery and wispy appearance
- Composed of ice crystals, forms in the colder upper troposphere

Cirrocumulus Clouds

- Small, white, and fluffy patches
- Wavy or honeycomb-like pattern

Cirrostratus Clouds

- 9 Thin, whitish veil covering the sky
- 9 Produce halos around the sun/moon

Middle Clouds

Altocumulus Clouds

- 9 Form white or gray patches or layers
- 9 Wavy or lumpy appearance

Altostratus Clouds

- Gray or blue-gray clouds
- Precede storms (continuous rain/snow)

Low Clouds

Cumulus Clouds

- 9 Puffy, white clouds with a flat base
- San develop into larger storm clouds

Stratus Clouds

- 9 Uniform layers, creating overcast conditions
- Can bring light rain

Nimbostratus Clouds

- S Thick, dark clouds
- Gontinuous rain/snow

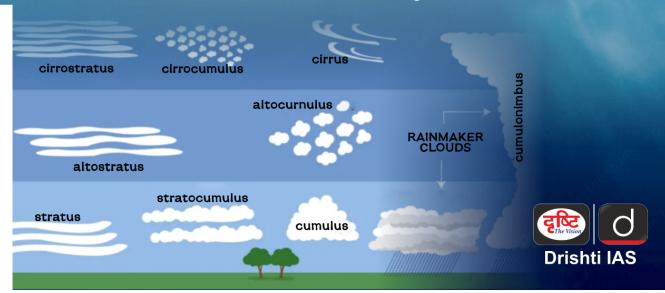
Stratocumulus Clouds

- Low, lumpy clouds, mix of stratus and cumulus clouds
- 9 May bring light precipitation

Vertical Clouds

Cumulonimbus Clouds

- 🕒 Large, towering clouds, dark base
- Associated with thunderstorms, lightning, and strong winds



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