Above ground level refers to height above the Earth’s surface.

Turbulence occurring in cloud-free regions is clear air turbulence.

Aggregation is the process by which ice crystals grow larger by colliding and sticking together.

Lenticular clouds are lens-shaped clouds that typically form over mountain peaks due to orographic lifting.

The Coriolis effect does not influence ocean currents, only atmospheric winds.

Cirrocumulus are high-altitude, small, rounded white puffs often appearing in long rows.

The Beaufort wind force scale is used to estimate wind speeds based on observed sea conditions or land features.

Ocean currents move in perfectly straight lines due to the lack of external forces acting upon them.

The Gulf Stream flows southward from the Arctic, bringing cold water to the Caribbean.