

Clouds Quiz: questions and answers



1. What is the science of clouds called?

- Meteorology
- Physics
- Nephology

2. Who proposed the nomenclature system of clouds?

- Edward Lorenz
- Lewis Fry Richardson
- Luke Howard

3. Who is the author of Meteorologica?

- Aristotle
- Pomponius Mela
- Al-Dinawari

4. How many different physical forms based on the structure and process of formation do clouds assume?

- 6
- 5
- 4

5. What is the name given to a high-level, very thin, generally uniform stratiform genus-type of cloud, composed of ice-crystals?

- Stratus cloud
- Cirrostratus cloud

Altostratus cloud

6. At what altitude do stratus clouds form?

- Between 3,000 and 4,000 meters
- Between 2,000 and 3000 meters
- Below 2,000 meters

7. What is the appearance of a nimbostratus cloud?

- Dark, widespread, formless layer
- Horizontal layer
- Sheet or layer, can usually see the sun through it

8. In which atmosphere's layer do lenticular clouds form?

- Troposphere
- Stratosphere
- Mesosphere

9. What are Venus' thick clouds composed of?

- Sulfure dioxide
- Carbon dioxide
- Ammonium hydrosulfide

10. When and where are noctilucent clouds most often observed?

- During the winter months from latitudes between 50° and 70° north and south of the Equator
- During the summer months from latitudes between 30° and 50° north and south of the Equator
- During the summer months from latitudes between 50° and 70° north and south of the Equator

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Right answers

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