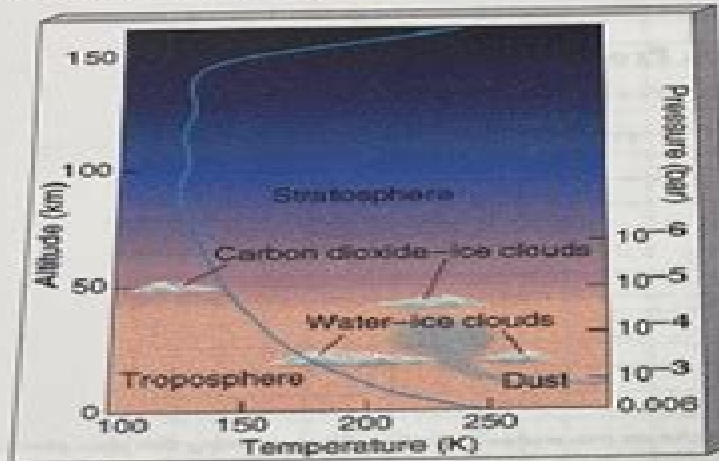


Planetary Atmospheres

Lab Sheet 11 (pg. 5)

Profile #2: Mars' Atmosphere



Name _____

Lab Section _____

2. Using all three planet's atmospheric profiles, name the four physical properties of a planet's atmosphere that are related to one another:

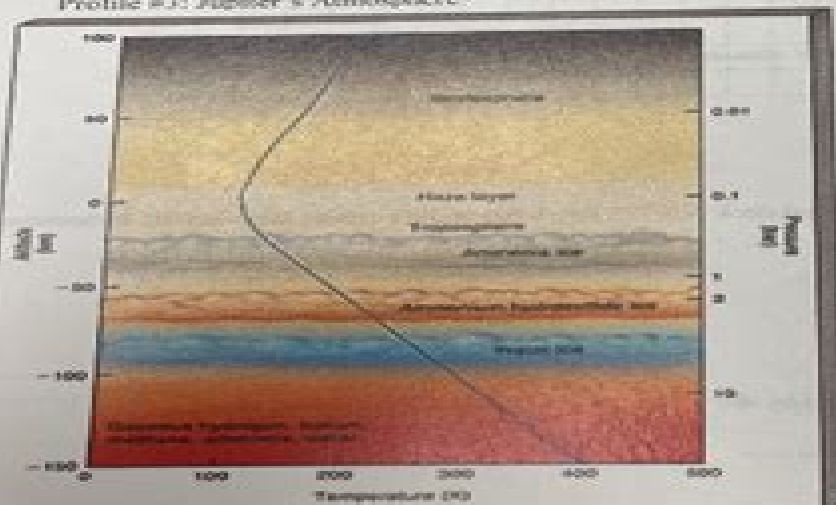
i. _____

ii. _____

iii. _____

iv. _____

Profile #3: Jupiter's Atmosphere



3. What is the maximum temperature on Mars, per the graph?
4. What is the maximum temperature on Jupiter, per the graph?
5. Where on Mars is the temperature the highest?
6. Where on Jupiter is the temperature the highest?
7. Why do you think the temperatures of the planetary atmospheres change as they do?

Atmospheric Lab Manual Answers

Tao Wei



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