

Section 7 Assessment, Page 1



Vocabulary

❶ What is air pressure?

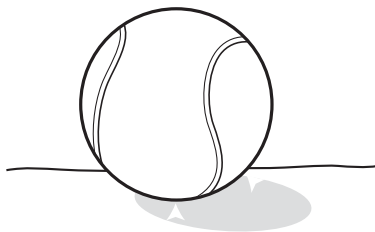
❷ What weather instrument is used to measure air pressure?

❸ The word “aneroid” means that the barometer does not contain any _____.

Air Pressure Facts

❹ What causes air pressure?

❺ Draw arrows that show where air pressure pushes on the ball.



❻ What happens to the air pressure around you as you climb a mountain?

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Air Pressure and Weather

- 7** Each station represents one day's air pressure reading. Visit the stations in order from Day 1 through Day 5. At each station, record the pressure (in inches) and the change in pressure (↑ or ↓) from the day before.

Day 1	Day 2	Day 3	Day 4	Day 5

- 8** On the lines below, describe how the weather changed over the five days.
