Name

2.7 Maps

[Figure 2]

A road map of the state of Florida. What information can you get from this map?

1. Using the road map of Florida (**Figure** above), in what direction would you go to get from Fort Lauderdale to Tampa?

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2. Why do most maps begin with a portion of Earth's surface? When might they use something different as their base?

3. What types of maps are most useful to Earth scientists?

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4 What does a geologic map show?

5 How does a geologist (who, BTW, can also be female) begin to create a geologic map?

6 What is a topographic map?

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7 How does a geologist make a geologic map from a topographic map?

8 What are aerial photographs? Why does a geologist use two of the same photographs side by side?

9 What do each of the colours on a geologic map represent?

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