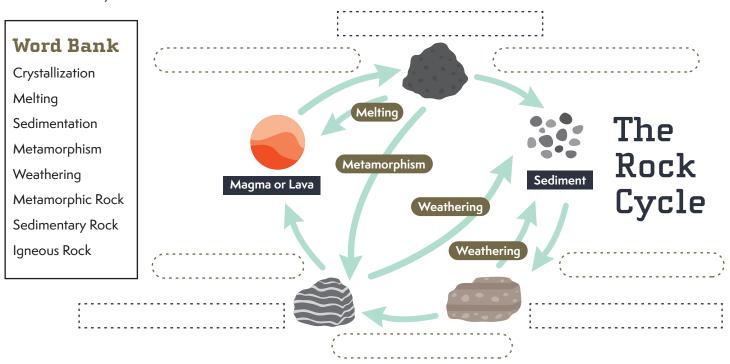
The Rock Cycle: Energy Flow

Show what you know about the rock cycle by answering the questions below.

1. Label the Diagram: Use the word bank to label the diagram below. You will write each of the vocabulary terms from the word bank once.



- 2. Which processes in the rock cycle are powered by Earth's internal heat? Explain how you know.
- **3.** Several processes in the rock cycle, such as weathering and erosion, are not powered by Earth's internal heat. Where does the energy for these processes ultimately come from? Explain how you know.