

## Key Concept Builder

## LESSON 2

### The Geosphere

**Key Concept** Why does the geosphere have a layered structure?

**Directions:** Label this diagram by writing the correct terms from the word bank on the lines provided. Some terms may be used more than once. Then use the diagram to respond to the statement on the line provided.

composed of iron

composed of magnesium and iron silicates

inner core

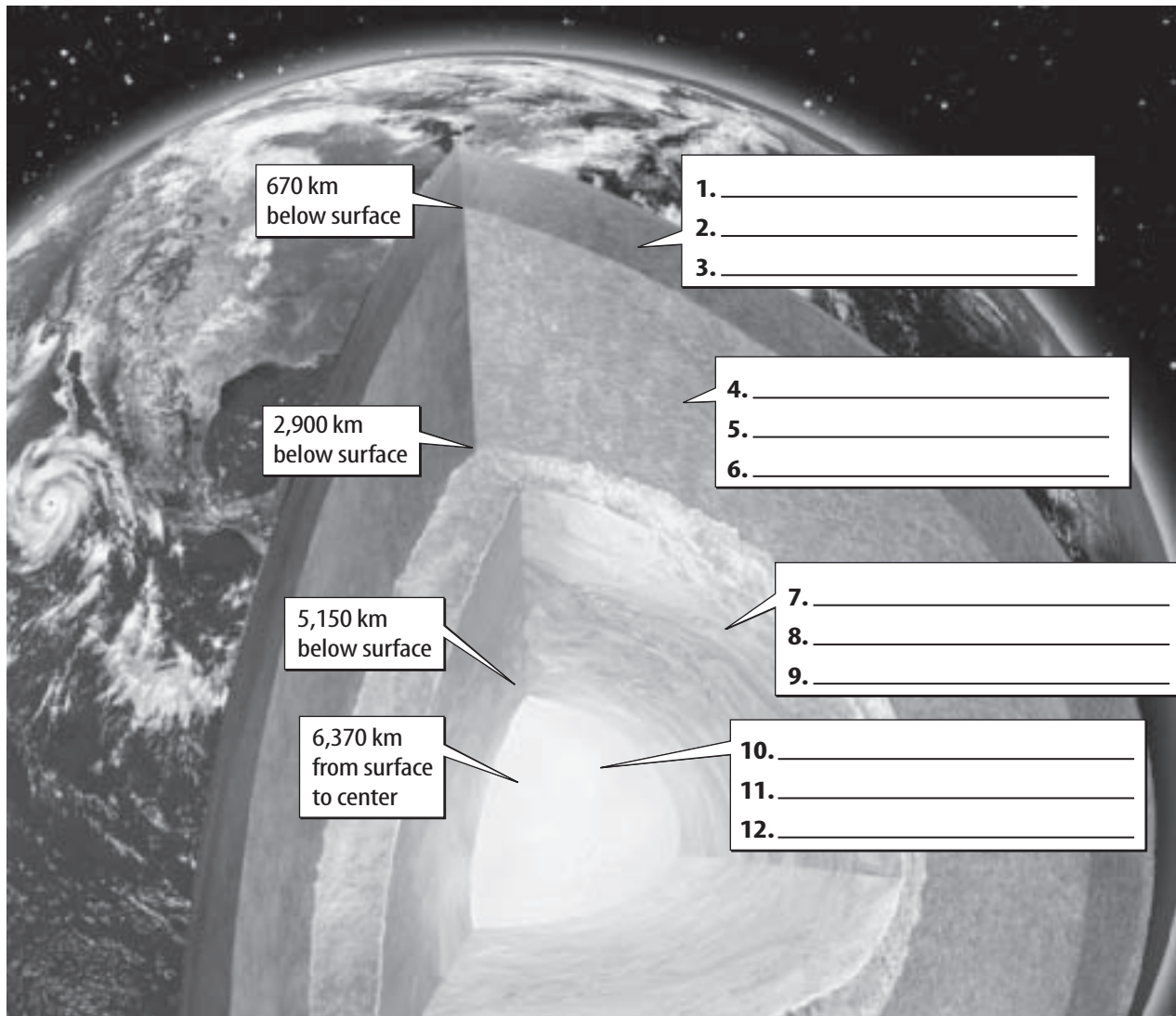
liquid

lower mantle

outer core

solid

upper mantle



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**13.** List the layers in order of density beginning with the least-dense layer.

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