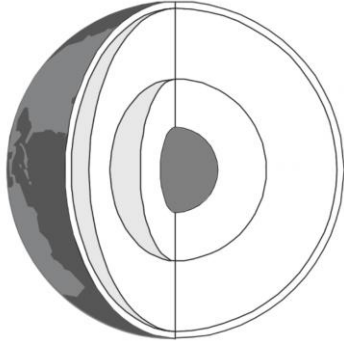
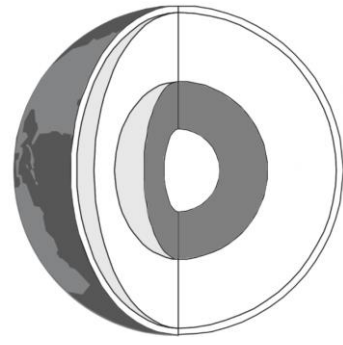


Layers of the Earth Flashcards

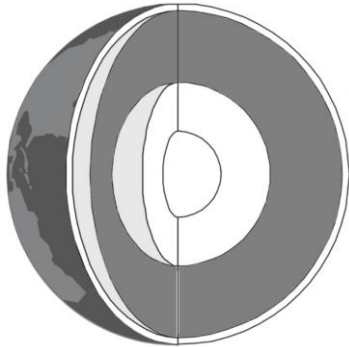
1.



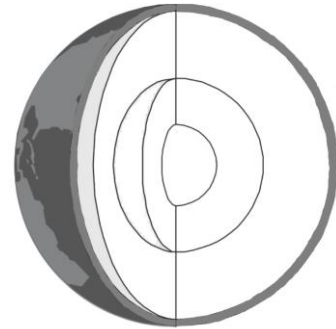
2.



3.



4.



5. Thinnest layer of the earth

6. Largest layer of the earth

7. Solid layer of the earth that is capable of flow

8. Contains convection currents which slowly move lithospheric plates

Layers of the Earth Flashcards

<p>9. Contains two types: oceanic and continental</p>	<p>10. Molten (liquid) metal that is about 4,700°C</p>
<p>11. It is believed to be as hot as 6,650°C (12,000°F)</p>	<p>12. It is the coolest layer of the earth</p>
<p>13. It has the greatest pressure, density and temperature</p>	<p>14. It is solid made of mostly iron</p>
<p>15. Composed of the melted metals nickel and iron</p>	<p>16. Heat in this layer is probably generated by the radioactive decay of uranium and other elements</p>

Layers of the Earth Flashcards KEY

1.	Inner Core
2.	Outer Core
3.	Mantle
4.	Crust
5.	Crust
6.	Mantle
7.	Mantle
8.	Mantle
9.	Crust
10.	Outer Core
11.	Inner Core
12.	Crust
13.	Inner Core
14.	Inner Core
15.	Outer Core
16.	Inner Core