

### Multiple-Choice Questions

1. Which is the outermost layer of the Earth?  
A. Mantle  
B. Outer Core  
C. Crust  
D. Inner Core
2. The Earth's structure is composed of how many major layers?  
A. Two  
B. Three  
C. Four  
D. Five
3. Which layer of the Earth is the thickest?  
A. Crust  
B. Mantle  
C. Outer Core  
D. Inner Core
4. What is the main composition of the outer core?  
A. Rocks and minerals  
B. Iron and nickel in solid form  
C. Iron and nickel in liquid form  
D. Silicates and oxygen
5. The inner core is found at which part of the Earth?  
A. Beneath the crust  
B. Above the mantle  
C. At the center  
D. Below the ocean floor
6. The mantle is divided into which two parts?  
A. Upper and lower mantle  
B. Inner and outer mantle  
C. Continental and oceanic mantle  
D. Hot and cold mantle
7. Which layer of the Earth is solid but under immense pressure?  
A. Outer Core  
B. Mantle  
C. Inner Core  
D. Crust
8. The crust is further classified into:  
A. Upper and lower crust  
B. Inner and outer crust  
C. Oceanic and continental crust  
D. Thick and thin crust
9. Which statement about the outer core is TRUE?  
A. It is solid and cool.  
B. It is liquid and composed of molten metals.  
C. It is gaseous and light.  
D. It is the thinnest layer.
10. Why is the Earth capable of sustaining life?  
A. Because of its atmosphere and balanced structure  
B. Because it has a solid crust only  
C. Because it is the hottest planet  
D. Because it is closer to the Sun