
Worksheet: The Origin and Evolution of the Earth

IB · Class 11 · Geography · 3 questions · 9 marks

Name: _____

Date: _____

Score: _____ / 9

Q1. Why is the inner core of the Earth solid while the outer core is liquid, even though both are made of iron and nickel? [2 marks]

Q2. Describe the three stages of the evolution of Earth's atmosphere. What made the transition from Stage 2 to Stage 3 possible? [3 marks]

Q3. Explain Earth's differentiation into layers. How did this process happen, and what does the resulting layered structure tell us about Earth's formation? [4 marks]
