



# EBHS KIKHANZA HOMESCHOOLING BOGOR

"More Knowledgeable, Creative, and Independent"

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Name : \_\_\_\_\_ Grade : \_\_\_\_\_

Subject: \_\_\_\_\_ Teacher : \_\_\_\_\_

**FINAL EXAM**  
**Science**  
**ACADEMIC YEAR 2024/2025**  
**June, 2025**

**I. Multiple choices!**

1. What planet do we live on?  
A. Mars  
B. Earth  
C. Venus  
D. Jupiter
2. Which planet is closest to the Sun?  
A. Earth  
B. Mars  
C. Mercury  
D. Saturn
3. What do we call the path Earth takes around the Sun?  
A. Spin  
B. Orbit  
C. Slide  
D. Circle
4. What gives us light and heat?  
A. Moon  
B. Stars  
C. Sun  
D. Clouds
5. Which planet is known as the "Red Planet"?  
A. Jupiter  
B. Mars  
C. Earth  
D. Neptune
6. What do we call a group of stars that form a pattern?  
A. Planet  
B. Galaxy  
C. Constellation  
D. Meteor
7. What is the Moon made of?  
A. Gas  
B. Rock  
C. Water  
D. Fire
8. What causes day and night?  
A. The Moon  
B. The Sun moving  
C. Earth spinning  
D. Clouds
9. Which planet has rings around it?  
A. Earth  
B. Mars  
C. Saturn  
D. Venus
10. What do astronauts wear in space?  
A. Raincoats  
B. Space suits  
C. Pajamas  
D. Diving suits

11. What shakes the ground during an earthquake?  
 A. Wind  
 B. Tectonic plates moving  
 C. Rain  
 D. Volcanoes
12. What tool do scientists use to measure earthquakes?  
 A. Thermometer  
 B. Seismograph  
 C. Microscope  
 D. Telescope
13. Where do most earthquakes happen?  
 A. In the sky  
 B. On mountains  
 C. Near plate edges  
 D. In oceans only
14. What is a volcano?  
 A. A big rock  
 B. A mountain that can erupt  
 C. A hill  
 D. A cave
15. What comes out of a volcano when it erupts?  
 A. Water  
 B. Ice  
 C. Lava  
 D. Sand
16. What is lava before it comes out of the volcano?  
 A. Water  
 B. Magma  
 C. Smoke  
 D. Ash
17. What is the top of a volcano called?  
 A. Peak  
 B. Crater  
 C. Hole  
 D. Dome
18. Which country has many volcanoes and earthquakes?  
 A. Indonesia  
 B. Canada  
 C. Egypt  
 D. France
19. What is a tsunami?  
 A. A big wave caused by an earthquake  
 B. A snowstorm  
 C. A sandstorm  
 D. A volcano
20. What do we call the center of an earthquake underground?  
 A. Crater  
 B. Focus  
 C. Epicenter  
 D. Tunnel

**II. Match these items!**

**Column A**

**Column B**

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|-----------------------------|-------------------------------|
| 1. Earth spins to cause...  | A tool to measure earthquakes |
| 2. The Sun gives us...      | Lava                          |
| 3. A volcano erupts with... | Day and night                 |
| 4. A seismograph is...      | Heat and light                |
| 5. The Moon is made of...   | Rock                          |

III. Answer these questions below!

1. What causes day and night on Earth?

Day and Night



2. Describe what happens when a volcano erupts!



3. What is the Moon, and how does it affect Earth?



4. What is an earthquake and what causes it?



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5. Why is the Sun important to life on Earth?



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