



# EBHS KIKHANZA HOMESCHOOLING BOGOR

"More Knowledgeable, Creative, and Independent"

Jl. Sholeh Iskandar, Perum Bukit Cimanggu City Blok C1, No. 19, Kec Tanah Sereal

@ebhskikhanza

www.ebhskikhanza.com

englishinbogor@gmail.com

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

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

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

### I. Multiple choices!

- What planet do we live on?  
A. Mars  
B. Earth  
C. Venus  
D. Jupiter
- Which planet is closest to the Sun?  
A. Earth  
B. Mars  
C. Mercury  
D. Saturn
- What do we call the path Earth takes around the Sun?  
A. Spin  
B. Orbit  
C. Slide  
D. Circle
- What gives us light and heat?  
A. Moon  
B. Stars  
C. Sun  
D. Clouds
- Which planet is known as the "Red Planet"?  
A. Jupiter  
B. Mars  
C. Earth  
D. Neptune
- What do we call a group of stars that form a pattern?  
A. Planet  
B. Galaxy  
C. Constellation  
D. Meteor
- What is the Moon made of?  
A. Gas  
B. Rock  
C. Water  
D. Fire
- What causes day and night?  
A. The Moon  
B. The Sun moving  
C. Earth spinning  
D. Clouds
- Which planet has rings around it?  
A. Earth  
B. Mars  
C. Saturn  
D. Venus
- 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**

- |                             |                               |
|-----------------------------|-------------------------------|
| 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?



---

---

---

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



---

---

---