

Blooket | Question Set - Answer Key

Name _____

Date _____

Class _____

Complete-Complete-Complete

Complete the letters in the empty spaces

1. Earth rotates on an inc_____ axis as it orbit the s____, causing changes in we_____ ; throughout the year.

2. Ocean currents play a crucial ro__ in regulating global tempe_____ by moving w from the equa__ toward the poles.

3. When pressure builds up underg_____, molten rock called mag__ rises to the sur erup__ as lava.

4. Solar particles inter__ with the upper layer of the atmo_____, creating colorful polar regions.

5. Over millions of years, the rema__ of ancient organisms turn__ into stone under press_____.

6. Unlike flowers that attr__ insects, many trees depend on the wi__ to carry their long distances.

7. DNA stores the genetic instru_____ that determine the physical trai__ of every l

8. Coral reefs provide a vital habi__ for thousands of marine species, protecting co strong storm wa_____.

9. Heat from the sun causes water to evapo_____ into vapor, which then rises into th clouds that produce rai__.

10. Desert animals have evol___ special features to minimize water lo___ and survive daily he___.

11. Rainforests are incredibly diverse ecosystems located near the equator. They receive amounts of rain___ throughout the year. The towering trees create a dense canopy that blocks most sunlight from reaching the forest floor.

12. Many unique animals and plants thrive in this humid environment. Scientists estimate that millions of species remain undiscovered in these vast jungles.

13. Our solar system consists of the Sun and eight planets orbiting around it. The inner planets are smaller and made mostly of rock and metal. In contrast, the outer planets are composed of gas and liquid.

14. Gravity keeps all these celestial bodies moving in precise orbits. Without it, life on Earth would be impossible. Earth's atmosphere protects us from harmful radiation.

15. The ancient Egyptians built massive pyramids as tombs for their pharaohs. They were constructed using huge blocks of limestone. The River Nile provided fertile soil, allowing the civilization to flourish.

16. Egyptians also developed a complex system of writing called hieroglyphs. Scholars eventually decoded this language using the famous Rosetta Stone, revealing secrets of ancient culture.

17. Creatures living here must adapt to extreme pressure and freezing temperatures. Some deep-sea fish glow in the dark through a process called bioluminescence. This light helps them find prey and communicate in the pitch-black water.

18. Renewable energy sources help red_ _ _ pollution and combat climate change. conv_ _ _ moving air into elec_ _ _ _ _ _ . Solar panels abs _ _ _ sunlight and turn it homes and fac_ _ _ _ _ _ .

19. Volcanoes are openings in the Earth's cr_ _ _ where molten rock escapes. Wher _ _ _ up underground, a volcano can er_ _ _ .

20. Magma that reaches the surface is called la _ _ . Thick clouds of ash and gas ca _ _ down the slopes. Although eruptions cause destruction, the ash eventually cre _ _ _ _ soil
