

### Science Cumulative Test 5/20/2021

Use the word bank to fill in the blanks.

photosynthesis	revolution	axial tilt	decomposers	ecosystem
watershed	niche	flowers	barometer	continental shelf

- 1.The process in which a plant uses sunlight to convert carbon dioxide and water into sugar is \_\_\_\_\_ . (pg 1)
- 2.An area of land where all the water above and below the ground flows to the same place is called \_\_\_\_\_ . (pg 54)
- 3.\_\_\_\_\_ are often colorful parts of a plant that have the things needed for the plant to reproduce. (pg 2)
- 4.\_\_\_\_\_ is the underwater edge of a continent. (pg 47)
- 5.\_\_\_\_\_ are organisms that help enrich soil by breaking down the remains of dead and decaying plants and animals.(pg 3)
- 6.An \_\_\_\_\_ makes up all of the living and nonliving things:for example:sunlight, water, and soil. (pg 5)
- 7.A \_\_\_\_\_ is the function or role an organism performs in the food web of the community. (pg 4)
- 8.You will use a \_\_\_\_\_ to measure air pressure (the weight of the atmosphere). (pg 19)
- 9.A circular journey by one object around another describes a \_\_\_\_\_. (pg 29)
- 10.The \_\_\_\_\_ of Earth causes the sun's rays to hit Earth's surface at different angles. (pg 37)

**11-18 Identify which planets are terrestrial and which are gas giants. (pg 32-33)**

11.Mars	12.Jupiter	13.Saturn	14.Earth
15.Mercury	16.Uranus	17.Venus	18.Neptune

**Identify the step in the Scientific Process (pg 61)**

19. \_\_\_\_\_ is a deliberate change in an experiment to see how it affects the result.
20. \_\_\_\_\_ something that changes in an experiment as a result of the independent variable.