

BILL NYE EVOLUTION VIDEO WORKSHEET

1. \_\_\_\_\_ has been going on for billions of years.
2. Genes are made up of \_\_\_\_\_.
3. The chemistry of all living things is the **same / different**.
4. DNA is considered to be the building blocks of \_\_\_\_\_.
5. A human has \_\_\_\_\_ chromosomes.
6. Giraffes have long necks so that they can \_\_\_\_\_ the leaves that others animals can't.
7. Evolution by selection is a change that occurs over **generations / overnight**.
8. A paleontologist is a scientist that studies \_\_\_\_\_.
9. The study of life through time is called \_\_\_\_\_.
10. Humans have changed the environment **faster / slower** than most living things can keep up.
11. A(n) \_\_\_\_\_ can show how life has changed on Earth.
12. Bird feathers and \_\_\_\_\_ scales are made of the same things.
13. A ground sloth lived 12,000 years ago during the \_\_\_\_\_.
14. Natural selection is the changes of size and shape of living things in \_\_\_\_\_.
15. \_\_\_\_\_ was the scientist that developed the Theory of Evolution.