

NAME: _____

Basic science

4th Grade

1. The washing away of the top soil by rain is termed _____. (a) erosion (b) rain (c) wind (d) flood
2. The uppermost layer of the earth surface is referred to as _____. (a) subsoil (b) top soil (c) humus (d) sandy soil
3. The following are some causes of erosion EXCEPT _____. (a) rainfall (b) grazing (c) harvesting (d) planting
4. The act of releasing harmful substances into the environment is described as _____. (a) dirty environment (b) pollution (c) water pollution (d) air pollution
5. Waste can be described as anything that is no longer wanted or _____. (a) needed (b) available (c) bad looking (d) none of the above
6. Which of the following features are advantages of a healthy environment? (a) clean air (b) dirty water (c) plenty of food (d) low biodiversity
7. Another name for liquid waste is _____.
8. Solid wastes can be otherwise known as _____.
9. The bony framework of the body is termed _____.
10. The human body consists of _____ bones (a) 201 (b) 106 (c) 206 (d) 306
11. A place or junction where two or more bones meet is called _____. (a) muscle (b) tissue (c) joint (d) skull
12. The ribcage is saddled with the responsibility of protecting the _____. (a) brain (b) eye (c) heart (d) stomach
13. Long bones are otherwise called femur. TRUE/ FALSE

14. COMPLETE THE SENTENCES USING THE WORDS BELOW

Typhoid Sediments Sterilizing cholera erosion filtering
reducing nutrients

- a. _____ is when topsoil is carried away by water or wind. It can also be a result of poor land practice
- b. Due to erosion, soil gets deposited as _____ in lakes and rivers, providing them with excessive amounts of _____.
- c. Waterborne diseases include _____ and _____.
- d. Water can be made clean by boiling, _____ or _____.

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- e. People can protect the ozone layer by _____ the use of harmful chemicals.
15. The male part of a plant is called the _____.
16. The anther and the filament are the two parts of a _____.
17. Pistil is referred to as the _____ part of the flower.
18. The part of the flower that protects the flower is referred to as the _____.
19. The stamen and the pistil are protected by the _____.
20. The part of the plant responsible for carrying pollen grains is called the _____.