

Pupil's Name: \_\_\_\_\_

**Basic science**

**2<sup>nd</sup> grade**

1. The uppermost part of the earth crust is termed \_\_\_\_\_.

(a) minerals (b) soil (c) roots (d) nutrients

2. There are basically \_\_\_\_\_ types of soil.

(a) 4 (b) 6 (c) 3 (d) 5

3. Loamy, sandy and clay are the types of \_\_\_\_\_.

(a) nutrients (b) soil (c) water (d) erosion

4. \_\_\_\_\_ soil is the mixture of \_\_\_\_\_ and \_\_\_\_\_.

5. \_\_\_\_\_ soil has the ability to hold water for a very long period of time.

(a) sandy (b) clay (c) loamy (d) watery

6. Which soil has the ability to drain water easily and warm up quickly?

(a) Sandy soil (b) Loamy soil (c) Clay soil (d) Watery soil

7. Clay pots are products of loamy soil. True / False

8. \_\_\_\_\_ is a basic need in our daily lives.

(a) Water (b) Rocks (c) Stones (d) Book

9. The following are sources of water except, \_\_\_\_\_.

(a) tap (b) rain (c) sunlight (d) streams

10. Dirty water is very harmful to our health. True / False

**WRITE TRUE OR FALSE IN THE SPACE PROVIDED**

11. We can drink dirty water. \_\_\_\_\_.

12. We should not drink dirty water. \_\_\_\_\_.

13. We are permitted to waste water. \_\_\_\_\_

14. Water is not important to our health. \_\_\_\_\_

Pupil's Name: \_\_\_\_\_

15. We can live without water. \_\_\_\_\_

16. Air is a mixture of gases. \_\_\_\_\_

17. Humans breathe in carbon dioxide and breathe out oxygen. \_\_\_\_\_

18. **COMPLETE THE TABLE BELOW**

ANIMAL	GROUP	LAY EGGS	GIVE BIRTH
Snake			
Duck			
Monkey			
Frog			

19. There are basically \_\_\_\_\_ types of technology.

20. Developed and under-developed are the basic types of \_\_\_\_\_.

**COMPLETE THE SENTENCES USING THE WORDS IN THE BOX**

DEVELOPED	TRADITIONAL	UNDERDEVELOPED
DEVELOPED		

- a. \_\_\_\_\_ and underdeveloped technology are different forms of technology.
- b. Underdeveloped technology is also known as \_\_\_\_\_ technology.
- c. \_\_\_\_\_ technology is the old method of doing things.
- d. \_\_\_\_\_ technology relies on machines to do things.

Pupil's Name: \_\_\_\_\_

Complete the table below using the terms: light source OR not a light source

OBJECTS	LIGHT SOURCE OR NOT
Pencil	
Matchstick	
Torch	
Plastic bottle	
The sun	