

Sarasas Witaed Ratchaphruek School
Students Assessment for Online Teaching
Midterm, Semester 2 - 2021
ABP 3

Subject: **Science** **20 points** Time: 60 minutes

Name: _____ **Class:** _____ **No:** _____

Part 1: Multiple Choice (20 Points)

Directions: Select the correct answer.

1. What is the physical strength when we push or pull on something?
   a. force b. gravity c. motion

2. What is moving something towards you?
   a. push b. pull c. wind

3. What is moving something away from you?
   a. push b. pull c. wind

4. What is the force that makes things fall to the ground?
   a. motion b. force c. gravity

5. What force do you need if you want to push or pull heavy objects?
   a. small force b. large force c. weight

6. What force do you need if you want to push or pull light objects?
   a. small force b. large force c. weight

7. Gravity pulls objects down towards the _____ of the Earth.
   a. side b. bottom c. center

8. What do we use to power many things in our homes?
   a. force b. electricity c. wind

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9. Where does electricity come from that goes to our homes by the mains?
   a. Power stations b. factory c. school

10. Electricity is expensive, we must _____ it.
   a. waste b. give c. save

11. What are the very strong winds that can move heavy objects?
   a. hurricanes b. windmill c. gravity

12. What powered some toys and smaller electrical devices?
   a. batteries b. wind c. sun

13. What is the biggest source of energy in the world?
   a. water b. wind c. sun

14. How many volts does the electricity from the main have?
   a. 20 volts b. 200 volts c. 220 volts

15. What should you **NOT** do with electricity?
   a. Ask help from parents with electrical devices.
   b. Stick scissors or fingers into mains socket.
   c. Hold the plastic part of a plug when you plug or unplug it.

16. What does a battery can store?
   a. wind b. food c. electricity

17. What thing uses energy to work?
   a. 
   b. 
   c. 

18. Complete the phrase: "What goes up must come _____."
   a. down b. side c. forward

19-20. Identify if it is push or pull.

19. 

20. 

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