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

Name:	Class:	No:
Part 1: Multiple Choice (20 Pa	oints)	
Directions: Select the correct	t answer.	
1 14/1		
 What is the physical strength a. force 	b. gravity	c. motion
2. What is <u>moving something to</u> a. push	owards you? b. pull	c. wind
3. What is <u>moving something a</u> a. push	way from you? b. pull	c. wind
4. What is the force that makes a. motion	s things fall to the grou b. force	nd? c. gravity
5. What force do you need if you a. small force	ou want to push or pu b. large force	Il <u>heavy objects</u> ? c. weight
6. What force do you need if you a. small force	ou want to push or pu b. large force	
 Gravity pulls objects down to a. side 	b. bottom	of the Earth. c. center
8. What do we use to power ma. force	nany things in our home b. electricity	



9.	Where does electricity come a. Power stations	e from that goes to o b. factory	our homes by the mains? c. school
10.	Electricity is expensive, we no a. waste	nust it. b. give	c. save
11.	What are the very strong wir a. hurricanes	nds that can move h b. windmill	eavy objects? c. gravity
12.	What powered some toys ar a. batteries	nd smaller electrical of b. wind	devices? c. sun
13.	What is the biggest source of a. water	f energy in the world b. wind	ę c. sun
14.	How many volts does the ele a. 20 volts	ectricity from the mai b. 200 volts	n have? c. 220 volts
15.	What should you NOT do with a. Ask help from paren		ices.
	b. Stick scissors or finge	rs into mains socket.	
	c. Hold the plastic part	of a plug when you	plug or unplug it.
16.	What does a battery can sto a. wind	b. food	c. electricity
17.	What thing uses energy to wa.	vork? b.	c. 😝
18.	Complete the phrase: "Wha a. down	nt goes up must come b. side	e" c. forward
19-	20. Identify if it is push or pull.		
	19.	20.	

