



The New English Private School

(NEPS) Tel. ☎ **NEPS 1:** 011 320 57 20 **NEPS: 2** 0113 83 72 10
NEPS 3: 011 384 70 50 **NEPS 4:** 011 384 70 07 **NEPS 5:** 011 369 25 35
www. NEPSschool.edu.et P.O.box 18609 Addis Ababa Ethiopia

Name: _____ 3rd Quarter 2019/20 Date: March _____, 2020 Subject: Science
Revision Work sheet: (15%) Grade: 6 _ Teacher's Name: Mr. Natnael

I. Give Short answer for the following questions on the space provided.(1Pt.each)

1. List the parts of sun and explain each one of them.

2. What is solar flares and give two examples of solar flare.
_____.e.g. _____ & _____
3. What is the difference between mass and weight?

4. How do gravity and weight are related?

5. What is inertia? _____
6. Compare and contrast simple and compound machine.

7. What is frictional force? _____
8. List at least three advantage of frictional force.
_____, _____ & _____
9. Give two real life examples that based on the principle of frictional force.
_____ & _____
10. What is mechanical advantage? _____
11. What is the difference between heat and temperature?

12. Compare and contrast Potential and kinetic energy?

13. What is heat flow? _____
14. What is Methane? _____
15. List the three ways of heat transfer and explain each one of them.
 - a. _____
 - b. _____
 - c. _____

Parent's/Guardian's signature _____