

Subject: \_\_\_\_\_\_\_\_\_science Total Marks:. 52 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Month Test: \_\_ \_\_\_\_\_ \_\_\_ Obt. Marks: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Theme/Unit: \_\_\_\_\_\_\_\_\_\_\_ Grand total:\_\_\_\_\_10\_\_\_\_\_\_\_\_\_

Objective/subjective:\_\_\_\_\_\_\_\_\_\_ ID: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ class: \_\_6th\_\_\_ Section: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Answer these questions

1. Define the atmosphere and name it’s layers . 2
2. Why is water known as a universal solvent 2
3. What do you know about heat energy?. 2

4. Differentiate between compound and mixtures.. 8

5. Differentiate between kinetic energy and potential energy. 4

1. Describe the type of pulleys give example of daily life.8
2. Differentiate between a solution and suspension .8

9. Define saturated and unsaturated solution. 4

11. Differentiate between real and virtual image. 4 12. Differentiate between a convex and concave mirror. 4

13. Write down the composition of air? /6