



## AL-REEYADA INTERNATIONAL SCHOOL

MAHAJEN ARAMCO, AL-AHSA, KINGDOM OF SAUDI ARABIA

THIRD TERM-SCIENCE 6

### Home activity – 2

I. Directions: - Complete the details by selecting the correct answers for the following.

1. The \_\_\_\_\_ of an \_\_\_\_\_ is the measure of the \_\_\_\_\_ of \_\_\_\_\_ in it.
2. The SI unit for \_\_\_\_\_ is \_\_\_\_\_ or \_\_\_\_\_.
3. The original kilogram prototype is made of \_\_\_\_\_ and \_\_\_\_\_, kept in \_\_\_\_\_.
4. Large masses are measured in \_\_\_\_\_ while small masses are measured in \_\_\_\_\_ and \_\_\_\_\_.
5. The \_\_\_\_\_ of a substance depends on the \_\_\_\_\_ and \_\_\_\_\_ of particles which make up that substance.
6. The \_\_\_\_\_ cannot be changed by the \_\_\_\_\_ and \_\_\_\_\_ of a substance.

II. Complete the following conversions by selecting the correct answer.

1. 1 tonne = \_\_\_\_\_ kilogram.
2. 1 kilogram = \_\_\_\_\_ grams.
3. 1 gram = \_\_\_\_\_ milligrams.
4. 10 tonnes = \_\_\_\_\_ kgs.
5. 1 gram = \_\_\_\_\_ tonne.
6. 500 grams = \_\_\_\_\_ kg.
6. 10 grams = \_\_\_\_\_ tonne.
7. 10 milligrams = \_\_\_\_\_ kilogram.

Note: - After completing the activity send the screenshot to your teacher.

Please complete the home activity in the period as per schedule

[Late submission will not be accepted]