

Name: ..... Date: .....

### **THEME 2 – ENERGY AND FORCES.**

Answer the following questions in the spaces provided.

#### **Unit 3. Magnets**

1. (a) Study the experiment set-up in Figure 9 below. (PSR, 2018)

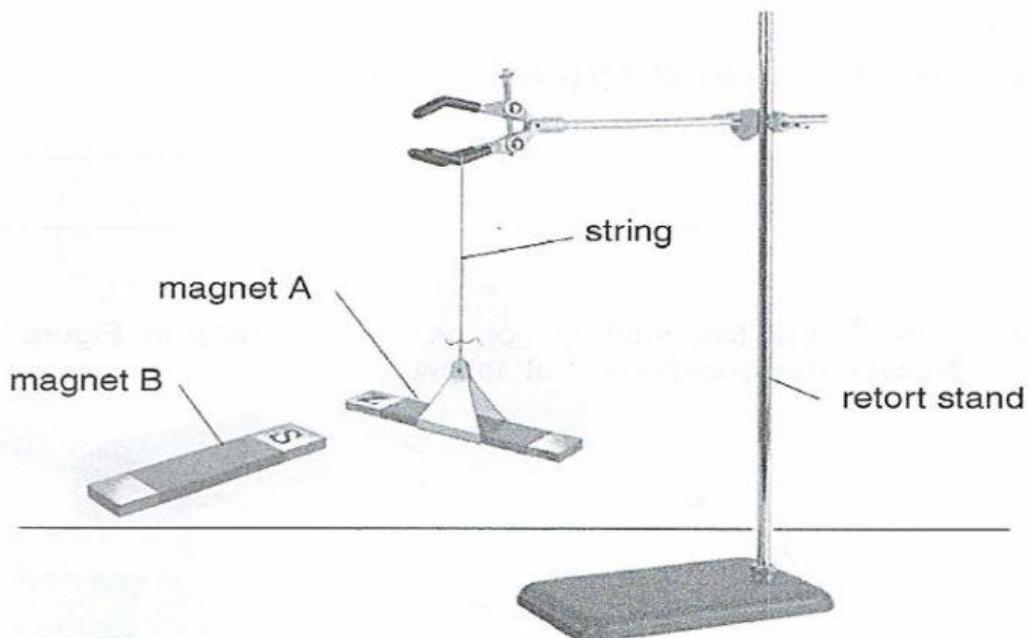


Figure 9

(i) What will happen to the hanging magnet (magnet A) if the south pole of the magnet B is brought near the south pole of magnet A?

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(ii) What will happen when unlike poles of the two magnets are brought together?

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(b) Name **2 (two)** examples of **materials** that are magnetic.

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

(c) State **two uses** of magnets at home.

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

Marks: \_\_\_\_\_ / 5

Percentage: \_\_\_\_\_ %

Parents'/ Guardian's signature : \_\_\_\_\_

Parents'/ Guardian's feedbacks:

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