



Plot 48 Muwayire Rd (behind IHK Hospital)  
P.O.BOX 5337, Kampala - Uganda  
Tel: 256783111908  
Email: [info@stagnes.co.ug](mailto:info@stagnes.co.ug)  
Website: [www.stagnes.co.ug](http://www.stagnes.co.ug)

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**PRIMARY SIX SCIENCE WEEKEND HOME WORK**

**NAME:** \_\_\_\_\_

1. Where does respiration take place in the body?

\_\_\_\_\_

2. Identify the main product of respiration.

\_\_\_\_\_

3. What does the percentage of oxygen decrease when breathing out?

\_\_\_\_\_

4. Why does the percentage of oxygen decrease when breathing out?

\_\_\_\_\_

5. Name the two raw materials needed by the body to produce energy.

\_\_\_\_\_

\_\_\_\_\_

6. How do we refer to the oxidation of food by the body to produce energy?

\_\_\_\_\_

7. Write down three things that happen to the air when we breathe in through the nose?

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

8. Give a reason why we are advised to breathe through the mouth.

\_\_\_\_\_

9. State the importance of the following respiratory system.

a) Epiglottis \_\_\_\_\_

b) Rib cage \_\_\_\_\_

c) Air sacs \_\_\_\_\_