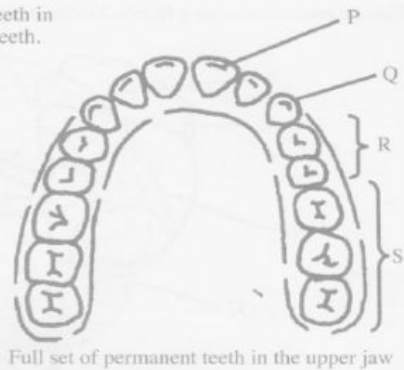
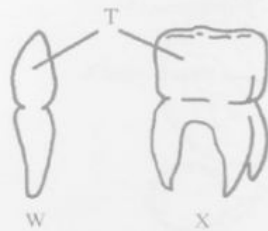


# HEALTH SCIENCE GRADE 9

## TEETH UNIT QUIZ

2. This diagram shows the full set of permanent teeth in the human upper jaw, along with two types of teeth.



The diagram above shows the full set of permanent teeth in the human upper jaw, along with two types of teeth.

- (a) (i) Name the **TWO** types of teeth shown.

Tooth **W** \_\_\_\_\_ Tooth **X** \_\_\_\_\_ [2]

- (ii) The upper part of these teeth (**T**) is covered with a hard, white material.

What is this material called? \_\_\_\_\_ [1]

- (iii) Which letter on the full set of permanent teeth shows the location of tooth **W**?

\_\_\_\_\_ [1]

- (b) Two minerals in our diet are essential for strong healthy teeth. One of the minerals is phosphorus. Name the other mineral \_\_\_\_\_ [1]

- (c) People have two sets of teeth during their lifetime.

(i) What is the first set of teeth called? \_\_\_\_\_ [1]

(ii) What is the total number of tooth **W** in this first set of teeth \_\_\_\_\_ [1]

- (d) (i) People who do not take good care of their teeth may develop tooth decay.

What causes tooth decay? \_\_\_\_\_

(ii) Name the mineral present in drinking water and tooth paste which helps to strengthen teeth enamel. \_\_\_\_\_ [2]

(e) The living cellular material in a tooth contains capillaries and nerves.  
What is this living part of a tooth called? \_\_\_\_\_ [1]

[10 MARKS]