

Tender Heart High School, Chandigarh Date .. 14. 10. 24

Class-VI

Subject: Biology

Date:

Teacher: Nimrita

Digestive System

Good Morning Children!

This lesson is of Class-VI, for the subject of Biology, Chapter-4, Digestive System of your textbook Concise Biology, Salina Publishers.

It is being submitted to you on 14 October 2024

In the last lecture, we studied about Digestive System. Today, we will study about Assimilation, Structure of Tooth and care of tooth.

Assimilation:- It is the utilization of the digested food or nutrients by the body cells.

Structure of tooth:-

The top portion of the tooth is called as crown. The white layer around crown is called the enamel. Dentine is just below the enamel. It is filled with pulp. Pulp has nerves and blood vessels. Neck separates the root from the crown. The root is lower part of the tooth which is fixed in the jaw and is surrounded by cement.

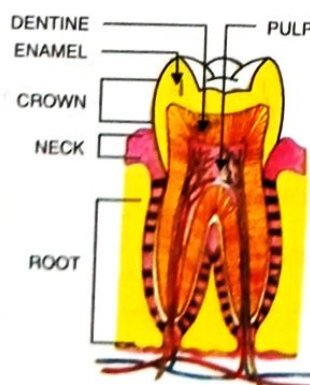


Fig. 4.9 Structure of a grinding tooth

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L-4 Digestive System

- Sugary food get stuck in the teeth and lead to yellow film called as plaque.
- Caries also develop in the teeth by acid produced by bacteria and these caries infect the tooth pulp. This causes toothache.

Care of teeth:-

- One should brush teeth twice a day.
- One should rinse mouth after every meal.
- Chocolates and sweets should be avoided.

I am ending today's topic.

Thank you!