PART I.TEETH ANATOMY AND DENTAL DISEASES

Unit 1.1 Teeth Anatomy

VOCABULARY

- dental стоматологический
- to dedicate посвящать
- development развитие
- embryonic cells эмбриональные клетки
- to erupt прорезываться
- oral cavity ротовая полость
- to masticate, to chew жевать
- tiny крошечный
- to provide обеспечивать
- shape форма, вид
- mouth por
- \blacksquare to divide делить(ся), разделяться(ся)
- crown коронка
- root корень
- gum line линия десен
- to involve участвовать
- actual настоящий
- ridge гребень
- surface поверхность

Teeth Anatomy (Part 1)

Dental anatomy is a field of anatomy dedicated to the study of human tooth structures. Tooth development is the complex process by which teeth form from embryonic cells, grow, and erupt into the mouth.

The teeth are a group of hard organs found in the oral cavity. We use teeth to masticate (or chew) food into tiny pieces. They also provide shape to the mouth and face and are important components in producing speech.

A tooth can be divided into two main parts: the crown and root. Found above the gum line, the crown is the enlarged region of the tooth involved in chewing. Like an actual crown, the crown of a tooth has many ridges on its top surface to aid in the chewing of food. Below the gum line is the region of the tooth called the root, which anchors the tooth into a bony socket known as an alveolus.

Roots are tapered structures resembling the roots of plants, and each tooth may have between one to three roots. The exterior surface of the root is covered in a bone-like mixture of calcium and collagen fibers known as cementum. Cementum provides grip for the periodontal ligaments that anchor the root to the surrounding alveolus.

VOCABULARY EXERCISES

1. Fill in the correct word.

Bone-like, oral,	embryonic, gum, exterior, complex
mixture	line
cavity	surface
cells	process

2. Match the terms with the definitions.

- 1. Root a) a hole or a space inside something
- 2. Crown b) something artificial that is put intobody in a medical operation
- 3. Implant c) the part of the tooth that is visible
- 4. Cavity d) the portion of a tooth that is covered by cementum
- 5. Pulp e) the part of the inside of a tooth

Present Simple — Настоящее простое Смысл: 1) факт 2) повторяется		Present Continuous — Настоящее длительное Смысл: 1) происходит сейчас 2) в данный период времени	

GRAMMAR EXERCISES

1. Put the verbs in brackets into the correct tense, Present Simple or Present Continuous.

1. I	English exercises twice a week. (write)
2. My friend	his homework in the afternoon as a rule. (do)
3. My sister	her homework now. (do)
4. Don't shout!	he baby (sleep)
5. The baby alw	ys after dinner. (sleep)
6. What	you now? (read)
7.What books _	you for your literature lessons? (read)
8.What	your mother usually for lunch? (cook)
9 she	a cake now? (cook)