Name	Date	
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Dental Glossary

alveolus: a socket in the jawbone that the root of a tooth is anchored to through the periodontal ligament

apex: the bottom point of a tooth's root

bicuspids: located behind the canines

The bicuspids are flat with prominent cusps that grind and mash food. Adults generally have eight bicuspids.

canines: located on either side of the incisors

The name comes from their similarity to dogs' fangs. Adults have four canines. They are used to tear food.

cementum: is the outer layer of the tooth below the gums

Like dentin, cementum is similar to bone and attaches the tooth to the jawbone.

crown: the portion of the tooth that is visible above the gum line

cusps: ridges on top of the crown that are used for grinding and chewing

deciduous teeth: also known as baby teeth, or milk teeth These are the first set of teeth that human beings have.

dentin: is the layer beneath a tooth's enamel

Similar to bone, but stronger, dentin is a hard, mineral material that protects the pulp in the center of the tooth.

enamel: forms the outer layer of the tooth and protects the tooth from bacteria and temperature change Enamel is the hardest substance in the human body.

incisors: located at the front of the mouth

Adults have eight incisors. These teeth have a straight, sharp edges and are used to cut food.

molars: located behind the bicuspids

Most adults have twelve molars; they are used for the most forceful chewing. There are three kinds of molars: first, second, and third molars. Third molars are also known as wisdom teeth.

periodontal ligament: attaches the cementum of a tooth to the alveolus

permanent teeth: the 32 teeth that replace baby teeth

pulp: the center of the tooth

This area consists of blood vessels that bring oxygen and nutrients to the tooth, as well as nerves that signal pain and temperature to the brain.

root: the portion of the tooth below the gum line

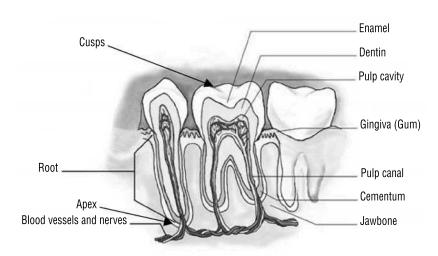
wisdom teeth: also known as third molars

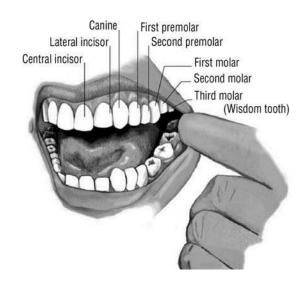
These teeth were developed thousands of years ago when human diets required extra chewing. Wisdom teeth are often removed because they crowd other teeth and are no longer needed for chewing.

Dental Information Page

Fun Facts about Teeth

- Humans and most other mammals have two sets of teeth—deciduous, or baby teeth, and permanent teeth.
- Mammals are heterodonts—their teeth are different shapes and sizes and are used for different purposes.
- Fish and reptiles are generally homodonts—their teeth are all the same shape and size.
- Enamel, the outer layer of human teeth, is the hardest substance in the human body.
- Humans have 20 deciduous teeth and 32 permanent teeth.
- Humans have four types of teeth: the incisors cut, the canines tear, and the bicuspids and molars grind food.
- George Washington's dentures were not made of wood. His dentures consisted of some of his own teeth, cattle teeth, hippopotamus bone, and elephant ivory.
- In 700 B.C. the Etruscans made false teeth out of ivory and bone.
- Human canine teeth are the smallest canines of any mammal.
- Teeth are so resistant to deterioration that, of the human organs, they are the most frequent type of fossilized remains to be found by paleontologists and anthropologists.
- Teeth provide the structure to the muscles in the face and help form the smile.
- The teeth, the lips, and the tongue work together to control the mouth so it can form words.
- Baby teeth erupt once the enamel around them has completely formed.





Name	Date	

cementum cusps root ename crown pulp cavity dentin apex diagram of the mouth with the words from the vocabulary list below. Write each word in the b and draw an arrow to the correct area in the mouth.				
diagram of the mouth with the words from the vocabulary list below. Write each word in the b	cementum	cusps	root	enamel
diagram of the mouth with the words from the vocabulary list below. Write each word in the b and draw an arrow to the correct area in the mouth.	crown	pulp cavity	dentin	арех
	crown	uth with the words from the voc	abulary list below. Write e	·

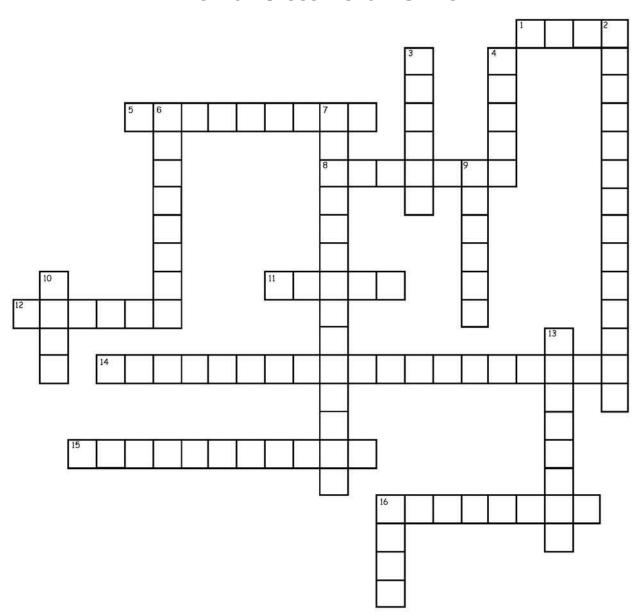
central incisors	canines	first molar	third molar
lateral incisors	bicuspids	second molar	

Name	Date	

Dental Word Scramble

1.	NRISSOCI	60
2.	ASNNCEI	man (
3.	PAEX	
4.	OORT	
5.	DTLRPENAIO TALNMGIE	
6.	LOEASUVL	
7.	MAENEL	
8.	MOWDIS EETHT	
9.	DEDUOCISU EHTET	
10.	TDNEIN	
11.	MAPNNEERT ETHTE	
12.	LPUP	
13.	SCPUS	
14.	CISBIDSPU	
15.	LASRMO	
16.	OCNWR	
1 <i>7</i>	UTEMMONE	

Dental Crossword Puzzle



Across

- 1. This area consists of blood vessels that bring oxygen and nutrients to the tooth
- 5. Located behind the canines
- 8. The name of these teeth comes from their similarity to dogs' fangs
- Portion of the tooth that is visible above the gum line
- 12. These teeth are used for the most forceful chewing
- 14. Attaches the cementum of a tooth to the alveolus
- 15. Also known as third molars
- A socket in the jawbone through which the root of a tooth is anchored

Down

- 2. The 32 teeth that replace baby teeth
- 3. The layer beneath a tooth's enamel
- 4. Ridges on top of the crown that are used for grinding and chewing
- These teeth have a straight, sharp edge and are used to cut food
- 7. Also known as baby teeth, or milk teeth
- 9. Forms the outer layer of the tooth and protects it from bacteria and temperature change
- 10. The portion of the tooth below the gum line
- 13. Outer layer of the tooth below the gum
- 16. Bottom point of a tooth's root

Answer Key

Dental Word Scramble

Dental Crossword Puzzle

