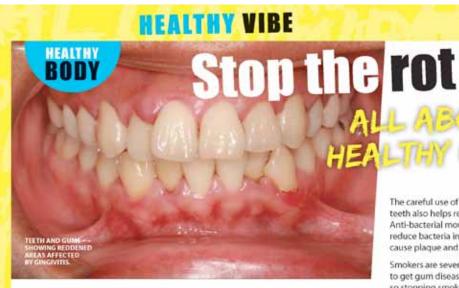
VIBE ACTIVITIES

Issue 183



Healthy Body – *Stop the rot* page 26



UM DISEASE AFFECTS MOST PEOPLE AT SOME TIME DURING THEIR LIFE. IT IS USUALLY CAUSED BY A BUILD-UP OF PLAQUE ON THE TEETH. COMMON TYPES OF GUM DISEASE INCLUDE GINGIVITIS AND PERIODONTITIS. THESE DISEASES ARE SERIOUS INFECTIONS THAT - IF LEFT UNTREATED - CAN LEAD TO TOOTH LOSS AND OTHER INFECTIONS.

The main cause of gum disease is bacterial plaque, although smoking, stress, diet and other factors can also affect the health of your gums. The main types of gum disease are gingivitis and periodontitis.

Gingivitis occurs when dental plaque builds up on the teeth, particularly where the gum joins the tooth. The signs of gingivitis are bleeding, redness and swelling of the gum.

In the early stage of gingivitis, bacteria in the plaque build-up, causes the gums to become inflamed (red and swollen) and often easily bleed during tooth brushing. Although the gums may be irritated, the teeth are still firmly planted in their sockets.

PERIODONTITIS

When gingivitis is left untreated, it can advance to periodontitis. In a person with periodontitis, the inner layer of the gum and bone pull away from the teeth and form pockets that collect debris and bacteria that lead to infections.

As the disease progresses, the pockets deepen and more gum tissue and bone are destroyed. When this happens, teeth are no longer anchored in place, they become loose and tooth loss occurs. Gum disease, in fact, is the leading cause of tooth loss in adults.

Signs of periodontitis include bleeding, swelling and receding gums, along with bad breath, a bad taste in the mouth and loose teeth.

more likely to get gum disease than Because diabetes affects the body's ability to use blood sugar, patients with this disease are at higher risk of developing infections, including periodontitis

Medications can affect oral health because some lessen the flow of saliva. which has a protective effect on teeth and gums. Bad habits such as smoking make it harder for gum tissue to repair itself.

Poor oral hygiene habits such as not brushing and flossing on a daily basis, make it easier for gingivitis to develop.

PREVENTING GUM DISEASE

Cleaning your teeth everyday can help prevent gum disease. You should clean your teeth carefully every day with a soft, smallheaded toothbrush, especially along the gum line where the gum meets the tooth

The careful use of dental floss between teeth also helps remove plaque. Anti-bacterial mouth rinses can reduce bacteria in the mouth that cause plaque and gum disease

Smokers are seven times more likely to get gum disease than non-smokers, so stopping smoking will decrease the risk and severity of gum disease.

Reducing stress also helps because stress makes it difficult for the body's immune system to fight off infection. Maintaining a well-balanced diet also bolsters the immune system to fight infection.

Avoid clenching and grinding your teeth as this can put excess force on the supporting tissues of

Smokers are

seven times

non-smokers

the teeth and increase the rate at which these tissues are destroyed.

TREATMENT

Like many conditions, early intervention to treat gum diseases can ensure the longevity of your teeth, so if you have swollen or bleeding gums or your teeth feel loose, see your dentist.

The dentist will examine your gums with a probe to measure the spaces between the tooth and gum. This will determine the health of your gums and supporting structures. If necessary, the dentist or oral health professional will instruct you in tooth cleaning techniques or may clean your teeth professionally to remove any plague and calculus (hardened plague).

It is important to attend a dentist for

regular check-up appointments to enable them to monitor your oral health and detect any problems early on.

26 | Deadly Vibe Ma

Issue 183 Page 1

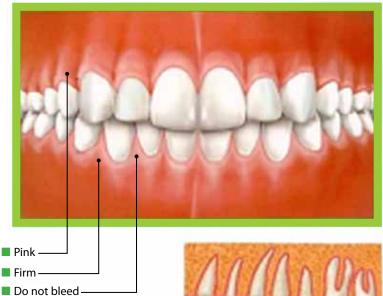
Read Stop the rot – all about healthy gum on page 26

ACTIVITY 1

READING FOR MEANING

Healthy Gums





Building reading skills

- skimming and scanning for information.
- reading headings, text boxes and pictures.
- reading for meaning.
- making connections between the text and your world.

There are three levels of comprehension questions:

Literal The answer is located in one sentence in the text.

Inferred You need to make links between sentences and graphics

(such as illustrations, maps and tables) and what you already know.

Applied The answer is in your background knowledge,

what you already know or feel.

1 Gum disease can be caused by

(inferred)

Shade >

one bubble.

- smoking
- a build-up of plaque on the teeth
- poor diet
- all of these

2	What are some signs of gingivitis?	(inferred)
	red and swollen gums	
	bleeding when you brush your teeth	Shade one bubble.
	sore gums	
	all of these	
3	When gingivitis is left untreated, it can advance to periodonitis.	(inferred)
	, gg , p ,	(
	□ TRUE	
	FALSE	
1		(a. 5. a. b.
4	Are diabetics more likely to have gum infections?	(inferred)
	✓ VEC	
	YES	
	□ NO	
5	The text says, Like many conditions, early intervention to treat gun	n disease can
	ensure the longevity of your teeth.	<i>(</i> , <i>(</i> ,),
	In this entence, <i>longevity</i> mens	(inferred)
	red and swollen gums	
	your teeth fall out	
	your teeth remain healthy	
	rotting	
	Totting	
6	List the things you can do very day to cut down the risk of developing	
		(inferred)
		Write your answer
		on the lines.

7 The purpose for adding the picture and the text box to the writter	n text is to (applied)
	Write your answer on the lines.
ACTIVITY 2 LANGUAGE CONVENTIONS - SPELLING	
The spelling mistakes in these sentences have been underlined. Write the correct spelling for each word in the box.	Write your answer in the box.
Gum <u>diseese</u> effects most people at some time in their life.	
They are <u>seerious</u> infections.	
The main cause of gum disease is <u>plark</u> .	
2 Each sentence has one word that is incorrect. Write the correct spelling of the word in the box.	
Bleeding, redness and swollen gums are sines of gum disease.	
You shoold brush your teeth every day.	
If your teeth feel lose, see your dentist.	

ACTIVITY 3

LANGUAGE CONVENTIONS - GRAMMAR

1 Which word correctly completes these sentences?



You need to look after your teeth well _____ you can prevent gum disease.

- although
- while
- o so
- however

2 Which word correctly completes these sentences?

_____ your teeth every day can prevent gum disease.

- Clean
- Cleans
- Cleaner
- Cleaning

3 Which word correctly completes these sentences?

If you are under stress, there will be a _____ risk of developing gum disease.

- ___ high
- highest
- highs
- higher

VIBEACTIVITIES

4	Which words are nouns in this sentence?
	The main causes of gum disease are plaque, smoking, stress and poor diet. Shade one bubble.
	The, of, are, and
	disease, plaque, diet
	main, poor
	causes
5	Which word or words does <i>it</i> refer to in this sentence?
	When gingivitis is left untreated, it can advance to periodonitis.
	gum disease
	gingivitis
	periodinitis
	untreated
	CTIVITY 4 ANGUAGE CONVENTIONS – PUNCTUATION
	ANGUAGE CONVENTIONS – PUNCTUATION
	ANGUAGE CONVENTIONS – PUNCTUATION Which sentence has the speech marks (" ") in the correct place?
	Which sentence has the speech marks (" ") in the correct place? My dentist said, "You are looking after your teeth very well!"
	Which sentence has the speech marks (" ") in the correct place? My dentist said, "You are looking after your teeth very well!" "My dentist said," You are looking after your teeth very well!
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1	Which sentence has the speech marks (" ") in the correct place? My dentist said, "You are looking after your teeth very well!" "My dentist said," You are looking after your teeth very well! My dentist "said," You are looking after your teeth very well! "My dentist said," You are looking after your teeth very well! "My dentist said, You are looking after your teeth very well!" Which sentence is punctuated correctly? Its important to look after your teeth so theyre strong and healthy.

3	Which punctuation is correct in this sentence?	
	Would you like to keep your teeth healthyWould you like to kep your teeth healthy!	Shade one bubble.
	Would you like to keep your teeth healthy?	
	Would you like to keep your teeth healthy.	
4	Which sentence has the correct punctuation?	
	Signs of gum disease include, bleeding sore gums redness and, sw	vollen gums.
	Signs of gum disease, include bleeding, sore gums, redness, and s	wollen gums
	Signs, of gum disease include bleeding, sore gums redness and sw	vollen gums
	Signs of gum disease include bleeding, sore gums, redness and sw lead.	vollen gums
	CTIVITY 5 NSCRAMBLE THESE TEETH WORDS	Write your answer in the table.
		iii tile table.

LQEPAU	
EEIDSAS	
VTIISIGGNI	
GRBUSNIH	
ENDTTSI	
SSFOL	

ACTIVITY 6

A

ACROSTIC POEM

An acrostic poem is easy to write. Just think of a word or phrase for each letter of the title of your poem. Each letter of the word/phrase then acts as the beginning letter for a new line of the poem. Whatever is written using each letter must connect to the subject matter.

1 Write an acrostic poem about healthy teeth.

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