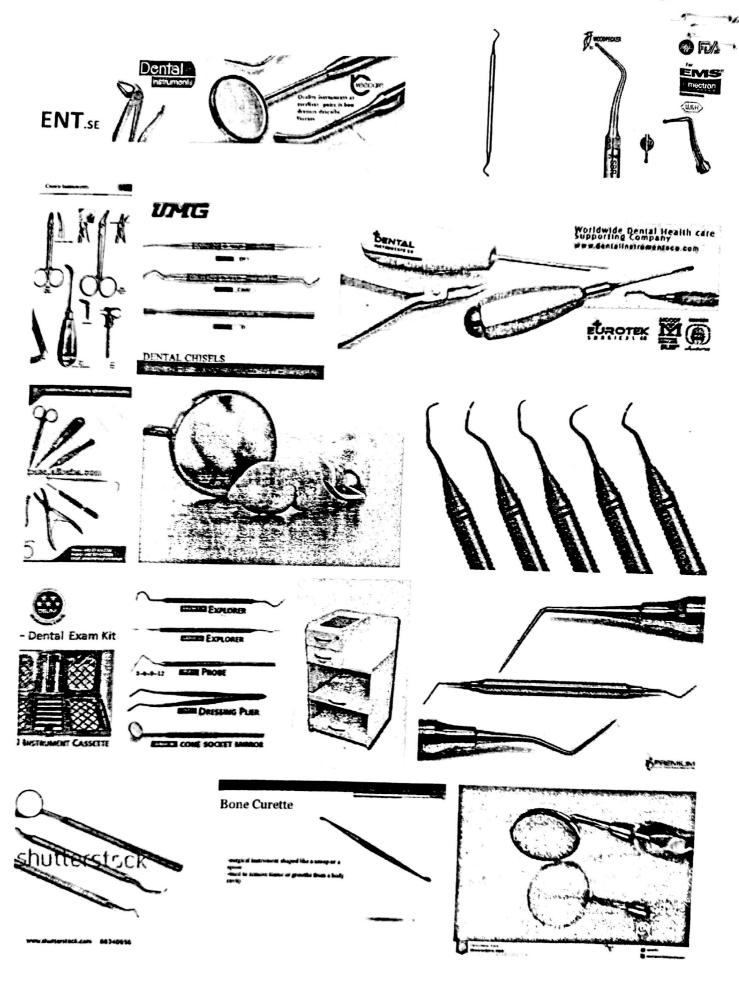
المعهد التقاني لطب الأسنان قسم مساعدات السنة الأولى – الفصل الثاني للعام الدراسي 2017- 2018

اللغة الإنكليزية

**Dental Assistant** 

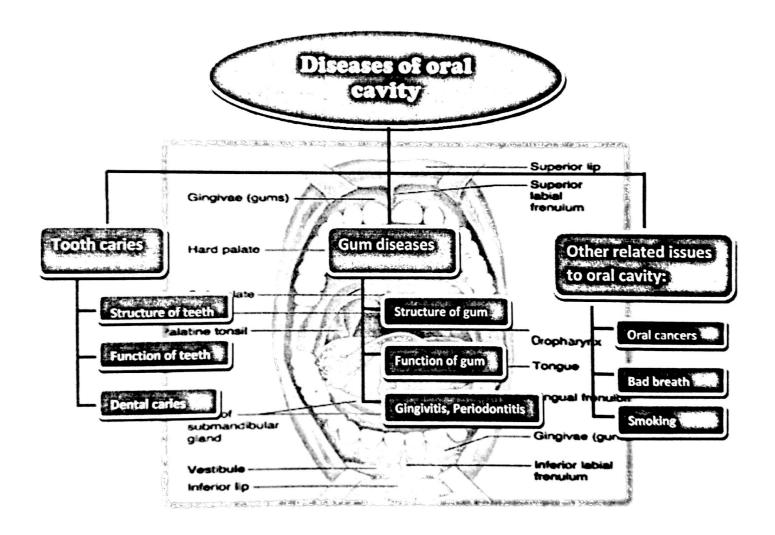
مدرس المادة : الأستاذ أسامة سرحان



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#### **CONTENTS:**

- Introduction.
- Basic rules of oral health.
- Diseases of oral cavity:
  - Teeth caries.
  - Gum diseases.
  - Other related issues to oral cavity.
- How to protect your teeth.
- Scope of materials covered in restorative dentistry.





# The concept of Preventive Dentistry

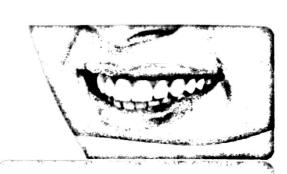
Your smile is pawned with your happiness and your happiness is pawned with your teeth so lets keep an eye on it:

- Have you ever thought about its health?
- Have you ever thought about the value of your smile in your life?
- Have you ever thought about the value of feeling comfortable?

You may be from the people who don't take care of their oral health.

Or you may be from the people who don't appreciate the blesses till they are gone.

To help you with that we will say to you:



### Do not neglect or postpone that

invitation that we are inviting you to get reed of the reasons that's causing you to be away from your happiness that's related with your bright smile.

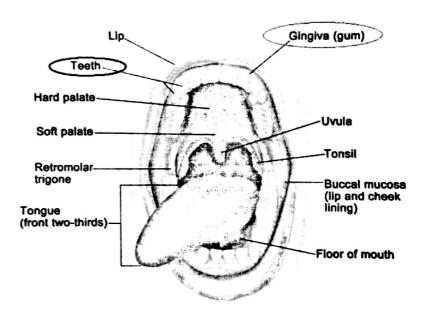
## BASIC RULES OF ORAL HEALTH:

oral health is not something we can get from the dentist or pharmacist. It is a gift that the person give himself cause in the end your are the only responsible of your oral health in other meaning we can say: (with your hands you can create or crush your happiness).

If you want to keep your oral health in the best shape you should know what's in it...

## What's in oral Cavity..???

#### **Anatomy of the Oral Cavity**



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rai condition depends on two basic structures.

- 1- Teeth.
- 2- Gum.

And to accomplish health protection we should maintain both of them.

### TEETH:

Teeth are hard, bony structures that grow from the jawbone. Humans and other animals use their teeth to bite and chew

food. Unlike your brain, your teeth were not ready to work from the day you were born. Although babies start growing their first teeth before they are born, you can't see them until they are about 6 to 12 months old. Humans grow two sets of teeth during their lives. The first set has 20 teeth baby teeth. When a child is about

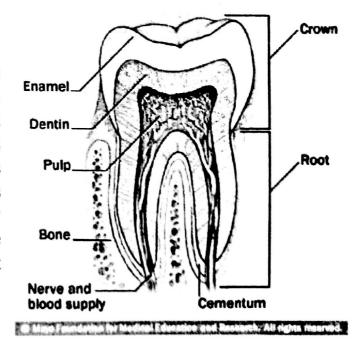


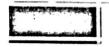
6 years old, these teeth become loose and fall out. Over the next few years 28 permanent teeth replace the baby teeth. When a person is around 20, four more back teeth, called wisdom teeth grow in. Many people have their wisdom teeth removed, so that the others have more space to grow straight.

# A. STRUCTURE OF TEETH:

The part of the tooth that you can see is called the crown. The outer part of it is covered with a hard white material called enamel which protects the tooth. It is often hard and shiny and acts as a tooth's bodyguard. It protects the inside parts of the tooth. Below it is dentin, a yellow bonelike material that is softer than the outer part. Dentin makes up the largest part of the

tooth.





Oral hygiene

The centre of the tooth is called pulp. It is soft and contains blood and nerves.

When you eat hot soup, bite into cold ice cream, fall or hurt a tooth it's your pulp that hurts. Nerves in your teeth send signals to the **brain** about **heat**, cold or **pain**. The pulp also keeps the tooth alive.

The soft tissue around the base of each tooth is called gum. The roots of the teeth are below the gums. A tooth can have between one and three roots.

## B. <u>function of teeth:</u>

The **Incisors** are the teeth in the very front. They're the sharpest teeth, built to cut food and shaped to shovel the food inward.

The **Canine** teeth are in the corners of your mouth. Because they're meant for grasping and tearing food, they have very long roots.

**Premolars** are located just behind your Canine teeth. Premolars have a more flat chewing surface because they're meant for crushing food.

The **Molars** are the last teeth towards the back of your mouth. Molars are much bigger than the Premolars and have bigger, flatter chewing surfaces because their job is to chew and grind the food into smaller pieces.

## C. DENTAL CARIES:

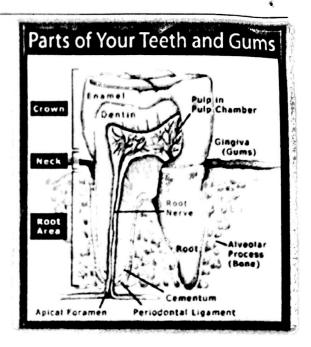
#### What causes dental caries?

Dental caries is caused by the action of acids on the enamel surface. The acid is produced when sugars (mainly sucrose) in foods or drinks react with bacteria present in the dental biofilm (plaque) on the tooth surface. The acid produced leads to a loss of calcium and phosphate from the enamel; this process is called demineralisation.



#### Alveolar process and socket -

If you were to look at a skull that is missing teeth, you would see that the jaws are not just flat planes of bone. Within the bone are small craters that mark where the teeth had been. These craters are the alveolar sockets. The walls of the craters are called the alveolar processes. As teeth erupt through the gums, the alveolar processes develop around the teeth to help support them.



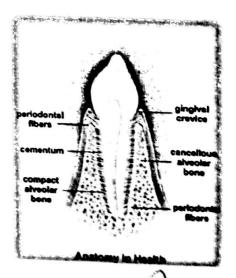
• Gingiva – the gingiva is the pink flesh we call our gums. It lies over the bones of the jaw and hugs the tooth tightly at its neck. The earliest stage of gum disease is called gingivitis. At this stage, gums can become red, inflamed and bleed easily. The later stages, when bone loss and possibly tooth loss can occur, are known as periodontitis.

## **B. FUNCTION OF GUM:**

**ALVEOLAR BONE:** surround the tooth, keep it in place, feed and protect it.

**GUMS:** supports the tooth structure inside the alveolar bone

**PERIODONTAL LIGAMENT:** It consists tough little elastic fibers that keep the tooth attached to the jaw.

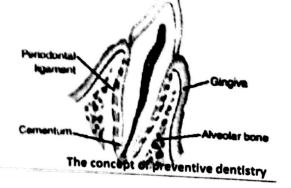


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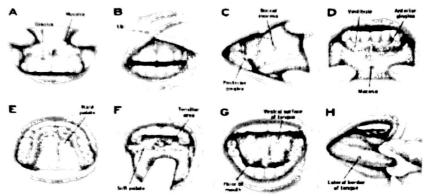
## C. GUM DISEASE:

What causes gum disease?











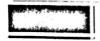


## **SMOKING AND ORAL HEALTH:**

# How Does Smoking Lead to Gum Disease?

Smoking and other tobacco products can lead to gum disease by affecting the attachment of bone and soft tissue to your teeth. More specifically, it appears that smoking interferes with the normal function of gum tissue cells. This





interference makes smokers more susceptible to infections, such as <u>periodontal</u> disease, and also seems to impair <u>blood</u> flow to the gums - which may affect wound healing.

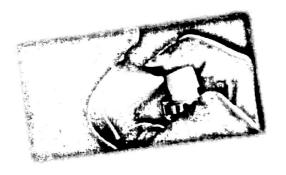
## DENTAL HEALTH AND BAD BREATH:

Bad breath, medically called halitosis, can result from poor dental health habits and may be a sign of other health problems. Bad breath can also be made worse by the types of foods you eat and other unhealthy lifestyle habits.



## How Does What You Eat Affect Breath?

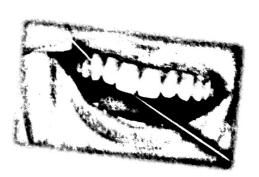
Basically, all the food eaten begins to be broken down in your mouth. As foods are digested and absorbed into the bloodstream, they are eventually carried to your lungs and given off in your breath. If you eat foods with strong odors (such as garlic or onions), brushing and flossing -- even mouthwash -- merely covers up the odor temporarily. The



odor will not go away completely until the foods have passed through your body.

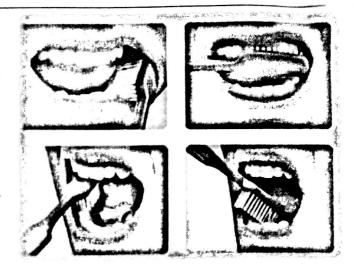
## Why Do Poor Habits Cause Bad Breath?

If you don't brush and floss teeth daily, food particles can remain in your mouth, which promotes bacterial growth between teeth, around the gums, and on the tongue. This causes bad breath. Antibacterial mouth rinses can also help reduce bacteria. In addition, odor-causing bacteria and food particles can cause bad breath if dentures are not properly cleaned.





Spend time moving the bristles at and below the gum line, most where important clean. to The toothpaste can go on after those two minutes, and you can have advantage of fluoride, whitening, stain removal or whatever works better for you because it's applied to a nice clean surface.



## 2-FLOSS YOUR TEETH:

- **a. Floss your teeth** daily and after any food that will stick in your teeth (i.e. corn on the cob, caramel, peanut butter, etc.). This cleans the other sides of your teeth that you couldn't reach with your toothbrush.
- b. Use a tongue scraper: A tongue scraper is an important part of oral hygiene that will also work wonders with stale, smelly breath. Use it to remove the plaque on your tongue, which will freshen breath and presumably slow down the accumulation of plaque on your teeth. Alternatively, you can use your toothbrush to clean your tongue.





## 3-USE MOUTH WASH:

Find a fluoride mouthwash: Fluoride mouthwashes help to strengthen tooth enamel. Teach children between the age of six and twelve good rinsing skills to prevent swallowing. Follow the directions on the bottle. Right before you got to bed is a good time.

LISTERIAL LUCEURE PAR LUCEURE



## 4-CHOOSE YOUR FOOD WISELY:

- a. Avoid snacking constantly: Snacking constantly can cause plaque to build up on your teeth, which can increase the risk of getting cavities.
- b. Avoid sugary and/or sticky foods: Sugar feeds the bacteria in your mouth, which then excrete substances that break down tooth enamel.

Eat lots of vegetables, and drink water instead of soda or juice.

- c. Drink health supplements: Keep drinking these to a minimum or only drink them at meal-times, when the saliva is flowing most.
- d. Try to chew less seeds: It may produce fissures in your molars.



## 5- VISIT THE DENTIST:

- a. Visit your dentist at least every six months and every time that you have a problem with your teeth: Schedule a professional cleaning with a registered dental hygienist. #Visit the dentist twice a year and Be an "informed health care consumer" and pay attention to what is going on. Ask your dental hygienist what your probings are at each visit! (They should be between 1 mm and 3 mm deep.)
- b. Most important: In addition to checking for signs of cavities or gum disease, the dentist and dental hygienist can give you feedback about how effective your plaque removal at home is, and more importantly help you learn the best way to brush and floss. You need to know how to prevent problems by having your skills evaluated. If you are not effective with flossing and brushing technique, you are only wasting your time while leaving the door open for infection and disease. How many times a day you



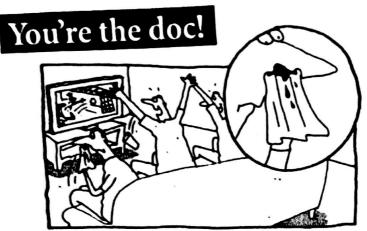


- V illness and treatment
- consonant and vowel sounds

# C You're the doctor!

#### 1 SPEAKING & VOCABULARY illness and treatment

a Read about the two situations and work out the meaning of the highlighted words. Then decide which you think is the correct answer for each one.



You're at home with some friends watching a football match on TV. In the excitement, one of your friends suddenly starts having a nosebleed.

#### DO YOU ...?

- a get some ice from the freezer and put it on his nose
- get some toilet paper, tell him to put it in his nose, and suggest that he goes to the doctor to check his blood pressure
- (c) tell him to pind the soft part of his nose for five minutes



You're having a barbecue with some friends on the beach. One of your friends accidentally picks up a very hot piece of wood and burns her hand. It hurts a lot and she has blisters on her skin.

#### DO YOU...?

- pour cold water on the hand and then cover it with a plastic bag
- cover the burn with suncream
- break the blisters and put on antiseptic cream
- Communication You're the doc! p.116. Check your answers.
- c p.147 Vocabulary Bank Illness and treatment.

#### 2 PRONUNCIATION consonant and vowel sounds

The phonetic symbols in a dictionary help you check the pronunciation of words which have an irregular sound-spelling relationship.

- Use the phonetic symbols to help you pronounce these words. Then listen and check.
  - /kof/ 1 cough
- 4 bruise
  - /bru:z/

- 2 heart
- /ha:t/ 3 asthma "æsma"
- /blad/ 5 blood 6 diarrhoea / daia ria/
- b How do you pronounce the sounds below? Write the words from the list in the correct column.
  - ache infection ande bandage specialist chemist choking GP allergy pressure rash check-up Astomach temperature unconscious









- c Listen and check. Practise saying the words.
- d O p.160 Sound Bank. Look at the typical spellings for these sounds.
- e. Ask and answer the questions below with a partner.

#### 3 READING & LISTENING

The same of the sa

a You are going to read an article about two people who found themselves involved in life or death situations. Work in pairs. A read the first article and B read the second.

# Help! My friend's choking!

Library assistant, Mrs Johnson was having dinner with friends in a restaurant. They were all having steak and Mrs Johnson had just swallowed a piece of meat when she suddenly found that she couldn't breathe. Her friends hit her hard on the back, but the piece of steak remained stuck in her throat. She was starting to panic. One of her friends shouted out desperately, 'Excuse me, can



anyone help my friend? She's choking.' At another table in the restaurant Trisha Goddard, a TV chat show presenter,

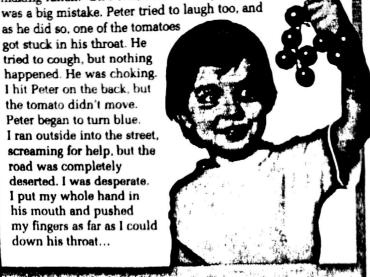
saw what was happening and rushed over to try to help. She stood behind Mrs Johnson and put her arms round her waist, and then pulled hard inwards and upwards three times...



# The day my little boy swallowed a tomato

'Look at me, Mum,' giggled my three-year-old son. I could hardly understand him, as his mouth was full of cherry tomatoes. He had taken them out of the fridge while I was making lunch. 'Oh Peter, don't be silly,' I laughed. This

as he did so, one of the tomatoes got stuck in his throat. He tried to cough, but nothing happened. He was choking. I hit Peter on the back, but the tomato didn't move. Peter began to turn blue. I ran outside into the street, screaming for help, but the road was completely deserted. I was desperate. I put my whole hand in his mouth and pushed my fingers as far as I could down his throat...



- b Take turns to tell each other your story. Explain...
  - 1 what the situation was.
  - 2 what the person who was giving first aid did.
- c Discuss whether you think they did the right thing or not.
- d 41.15 41.16 Now listen to what happened next and answer the questions.
  - 1 What happened to Mrs Johnson in the end? Did Trisha Goddard do the right thing?
  - 2 What happened to Peter in the end? Did his mother do the right thing?

#### 4 SPEAKING

#### GET IT RIGHT keep going!

Even when you know a lot of vocabulary connected with a topic, you may find that you don't know the exact word or phrase for what you want to say. If this happens, don't freeze! Paraphrase (use other words to say what you mean) and keep going!

#### Useful language

What I mean is ...

I can't remember / I don't know the word, but it's... She had a sort of I kind of ...

Talk to a partner.

Have you ever had to give first aid?



NO

d to give you first aid? Has anyou

First Aid



What do you think you should do if ...?

- a someone is stung by a wasp
- b someone has too much to drink and loses consciousness
- c someone accidentally takes too many painkillers

#### 5 GRAMMAR present perfect (simple and continuous)

- a Check what you know: present perfect / past simple. Right () or wrong (\*)? Correct the wrong highlighted phrases.
  - 1 A Have you ever had an operation?
    - B Yes, I've broken my leg two years ago.
  - 2 A How long was your uncle in hospital?
    - B Since last Tuesday. He's coming home tomorrow.
  - 3 You haven't taken your medicine yet.

Any problems? O Workbook p.11

- 4 A Have you gone to see the doctor?
  - B Not yet. I'm going this afternoon.
- 5 Ouch! Low my finger! Have you got a plaster?
- 6 I know my doctor for ten years. She's very good.

b W. New grammar. Read the jokes and use your instinct to cross out the wrong form (present perfect simple or continuous). Listen and check.

Patient Doctor, my son has swallowed / has been swallowing my pen, what should I do?

Doctor Use a pencil until I get there.



Doctor You look exhausted!

Patient Yes. I've run / I've been running after a cat.

Doctor After a cat?

Patient Yes, I think I'm a dog, doctor.

Doctor I see. How long has this gone on I has this been going on for?

Patient Since I was a little puppy.

Doctor OK. Just lie down here on the couch and we'll talk about it.

Patient I can't!

Doctor Why not?

Patient I'm not allowed on the furniture.



Patient Have they sent / Have they been sending you the results

of my tests yet?

**Doctor** Yes. The news isn't good, I'm afraid. Patient How long have I got to live, doctor?

Doctor Ten...

Patient Ten WHAT? Months? Weeks?

Doctor Nine, eight, seven, six...



- c D p.132 Grammar Bank 1C. Read the rules and do the exercises.
- d In pairs, use the prompts to ask and answer the questions. Is there anything you could do to improve your health?



- 1 / drink much water? How many glasses / drink today?
  2 do any physical exercise? What? How long / do it?
  4 cat a lot of fruit and vegetables? How many portions / have today?
- i walk to school/work/university? How far / walked today?

  smoke? How long / smoke? How many cigarettes / have today?

  take any vitamins at the moment? How long / take them?
- How many hours / sleep a night? / sleep well recently?
- 8 / allergic anything? / ever have a serious allergic reaction?



#### 6 READING

a What symptoms do people have when they feel stressed?

b Which three of these things do you think are the most stressful? Number them 1-3 (1 = the most stressful) and compare with a partner.

Packing for a trip at the last minute.

Being stuck in a traffic jam when you have an appointment.

Writing a report for your boss when you don't have much time to finish it.

Running for a bus or train.

Looking after a family member who has a chronic illness.

Shopping in your lunch break.

Programming a DVD player using the instruction manual.

c Read the article once quite quickly and then tick () the activities that are bad for your health. What does the article say about the others?

d Read the article again more slowly. Circle the correct main idea for each paragraph.

1 a Being in traffic jams is bad for our health.

b Some people think that not all kinds of stress are bad for us.

c Doctors don't agree how we can reduce our levels of stress.

2 a Young people suffer more from stress than older people.

b Alzheimer's is one of the illnesses many old people suffer from.

c Good stress stops us from getting ill.

3 Situations which produce good stress are always short term.

b Some stress can make our cells stronger.

c Too much protein can make us ill.

4 a We need some stress to exercise our cells' self-repair mechanism.

b Doing physical exercise makes us feel less stressed.

c Packing your suitcase in a hurry is an example of good stress.

e Complete the sentences using words from the article.

1 When we try to do less of something, we try to c\_ dow//\_\_\_ (paragraph 1).

2 An illness that you have for a very long time is called a c\_ illness (1).

3 Something which is good for us is b \_\_\_\_\_\_ (2).

4 The verb to make something stronger is s \_\_\_\_\_ (2).

5 Our body is made up of millions of c\_\_\_\_\_(2).

6 When we treat our body badly we d\_\_\_\_\_\_ it (3).

7 Another word for illness is d\_\_\_\_\_\_(3).

8 Something which is bad for us is h\_\_\_ \_\_\_\_(3).

9 Doing exercise helps to make our m\_\_\_\_\_ bigger and stronger (4).

f Use your dictionary to check the pronunciation of the words in e.

g Discuss these questions with a partner.

1 Do you agree with what you have read in this article? Why (not)?

2 What kinds of 'good stress' do you have in your life?

3 What other health stories have you heard about recently? Do you pay much attention to them? Do you believe them?

• p.157 Phrasal verbs in context File 1.

## Get stressed, stay your

For decades doctors have warned us about the dangers of stress and have given us advice about how to cut down our stress levels, Everyone agrees that long terms stress, for example having to look after someone: who has a chronic illness, or stressful situations where there is nothing we can do, for example: being stuck in a traffic jam, is bad for our health and should be avoided whenever

possible. However, some medical experts now believe that certain kinds of stress may

actually be good for us.

Dr Marios Kyriazis, an anti-ageing expert, daims that what he calls good stress is beneficial to our health and may, in fact, help us stay young and attractive and even live longer. Dr Kyrlazis says that good stress' can strengthen our natural defences which protect us from illnesses common among older people, such as Alzheimer's, arthritis, and heart problems. He believes that 'good stress' can increase the production of the proteins that help to repair the body's cells, including brain cells.

According to Dr Kynazis, running for a bus or having to work to a deadline are examples of 'good stress', that is

situations with short terms low or moderate stress. The stress usually makes us react quickly and efficiently. and gives us a sense of achieveme we did it! However, in both these situations, the stress damages the cells in our body or brain and they start to break down. But then the cells' own repair mechanism 'switches on' and it produces proteins which repair the damaged cells and remove harmful chemicals that can gradually cause disease. In fact, the body's response is greater than is needed to repair the damage, so it actually makes the cells stronger than they were before.

As the body gets older, this self-repair mechanism of the cells starts to slow down. says Dr Kyriazis. The best way to keep the process working efficiently is to 'enercise' it in the same way you would exercise your muscles to been them strong. This means having a certain amount of stress to our lives." Other stressful activities that Kyriazia recommends as being good stress include: redecorating a room in your house over a weekend, packing your suitcase in a hunry to reach the airport on time, shopping for a dinner party during your lunch break or programming your DVD player by following the instruction manual.

So next time your boss tells you that she wants to see that report finished and on her desk in 45 princites. don't panic; just think of it as "good stress" which have benefits for your long-term health.

## do vou renen

#### GR

AMMAR
Circle the right answer, a, b, or c.
1 Some people think that don't
pay enough tax.
a the rich
b the rich people
c rich
2 A Which shoes do you like best?
B I like
a the reds
b the red
c the red ones
3 I got a bag for my birthday.
a beautiful leather Italian
b Italian leather beautiful c beautiful Italian leather
4 We for about five hours when
we decided to stop and rest.
a were driving
b had been driving
c have driven
5 When we got to Terminal 2, the flight
from London
a had already landed
b had already been landing
c already landed
6 As soon as we arrived at the airport, we
a had checked in
b were checking in
c checked in
7 Her father
a speaks very fluently English
b speaks English very fluently
c speaks English very fluent
8 I just need another five minutes
a Twe nearly finished
b Nearly I've finished
c I've finished nearly
9 The driver in the accident.
a seriously was injured
b was injured seriously
c was seriously injured
10 It was boring film that we left in the middle of it.
in the middle of it.
b such a
c a such

#### VOCABULARY

a Word groups. Underline the word that is different. Say why.

1 striped	spotted	hooded	patterned
2 silk	cotton	fur	smart
3 station	flight	land	pilot
4 backpack	scarf	vest	cardigan
5 to fit	to suit	to hang up	to match
6 lately	slowly	nearly	friendly

- b Complete the sentences with one word.
  - 1 The plane took \_\_\_ at 7.15.
  - 2 I've just found \_\_\_ that my boss is going to work for another company.
  - 3 You'd better walk a bit faster if you don't want to get left \_\_\_\_.
  - 4 People here dress \_\_\_ a lot for weddings long dresses and suits.
  - 5 We checked \_\_\_ as soon as we got to the airport.
  - 6 My new jeans fit \_\_\_ a glove they're so comfortable.
  - 7 I live quite near here, \_\_\_ the end of this road.
- c Circle the right word.
  - 1 We haven't seen each other much late / lately.
  - 2 The skirt doesn't fit / suit me. It's a bit too big.
  - 3 The view is awful! You can't even I ever see the sea!
  - 4 I've been working so hard / hardly that I think I need a holiday.
  - 5 How much cases / luggage have you got?
  - 6 I love all pasta, especially / specially lasagne.
  - 7 Can I go in jeans? I don't feel like getting dressed / getting changed.

#### PRONUNCIATION

a Underline the word with a different sound.

1	<b>3</b> 6	aisle	flight	linen	striped
2	3	nearly	early	heard	fur
3	開	wear	airline	carefully	weren't
4	u	crew	loose	şuit	took
5	M	crashed	missed	changed	dressed
			A W. K.L.		

b Underline the stressed syllable.

ed arrivals	passenger	actually
	ed arrivals	di attivata Massenket

0

#### Health

#### Aches and pains

You have a pain in a part of your body:

She felt a sharp pain in her stomach.

or you or a part of your body aches:

- ▶ He ached all over.
- My head was aching dully.



There are special words for aches or pain in some parts of the body. Some of these aches are countable and some are uncountable. There are also differences between British and American English:

- headache [C]
  - She told us she had a headache.
- stomach ache [C] (BrE also [U]) He went to bed early with a stomach ache. He went to bed early with stomach ache.
- backache, earache and toothache [U] (BrE), [C] (especially NAmE)
  - ▶ He's in excellent health except for occasional backache. (BrE)
  - I've got earachel toothache. (BrE)
  - ▶ He's in excellent health except for an occasional backache. (NAmE)
  - ▶ I have an earachel a toothache. (NAmE)

#### Accidents and injuries

Injury [U] or an injury [C] is something that happens when your body is hurt, for example in an accident.

- A local man suffered serious injuries when his car went off the road and ran into a tree.
- ► Two drivers escaped injury when their vehicles collided.



A wound is the place on the body where the injury happened and can often be seen.

➤ The nurse changed the bandage on the wound every day.

leg in plaster (BrE) in a plaster cast (especially NAmE) Cuts and scratches

An injury is usually something fairly serious. Other words are used for less serious things.

- The knife slipped and cut my finger, but it's only a scratch.
- Ifell on the ice, but only got a small bruise (= a place where the skin turns dark).
- ▶ She fell over and grazed her knees.



#### Diseases and illnesses

Illness is a general word for a period of not being in good health:

- ▶ He died unexpectedly after a short illness.
- ▶ The doctor asked whether she had a history of any serious illness.

A disease is a particular illness with a name, or an illness that affects a particular part of the body:

- ▶ Measles is the most devastating of all the major childhood diseases.
- A healthy diet and regular exercise can help prevent heart disease.

A condition is a permanent health problem that affects a particular part of the body:

- Asthma can be a very frightening condition, especially in a child.
- > She suffers from a heart condition.



medicine





capsules



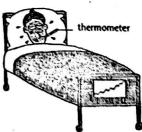
prescription



ointment



have an injection



He's got a temperature. (BrE) He has a fever. (NAME)





sneez

#### Having a disease

People usually talk about having a disease or an illness:

- I'm warning you I have a bad cold.
- Have the kids had chickenpoxyet?

When you start to have a disease or an illness you catch it, get it or come down with it:

- I must have caught this cold from you.
- He gets really bad hay fever every summer.
- I've been sneezing and coughing all day I must be coming down with something.

In more formal contexts and with more serious diseases you can talk about people suffering from and contracting diseases:

- This medicine is often recommended by doctors for their patients who suffer from arthritis.
- ▶ people who contract Aids

#### Being ill

There are different ways of talking about being or becoming ill in British and American English:

- ▶ I've never been so ill in my life.
- What's wrong? Are you feeling unwell? (both BrE)
- ► He's not in the office today he's sick. (NAmE)
- ➤ She was taken ill (= became ill suddenly) with severe pains in the stomach. (BrE)
- ▶ I just can't afford to get sick. (NAmE)

To feel sick means different things in British and American English. In American English it means that you feel ill:

 He began feeling sick Friday afternoon and was diagnosed as having suffered a minor heart attack.

In British English it means that you feel that you want to VOMIT (= bring food up from your stomach):

➤ The smell of stale cigarettes always makes me feel sick.

To express this idea in American English, you can use sick to your stomach:

 The smell of stale cigarettes always makes me sick to my stomach.

#### Staying healthy

If you are fit (BrE), physically fit, or in shape (especially NAmE), you are healthy and strong, especially as a result of diet and exercise:

- » Top athletes have to be very fit. (BIE)
- People who are physically fit have a lower risk of heart disease.
- > After my heart attack, the doctor advised me to
- · get in shape and stay that way.
- ➤ The doctor said I should get more exercise (BrE also ... take more exercise).
- ▶ No cream for me I'm on a diet.
- Ineed to go on a diet.
- She cycles up to 90 miles a day to keep fit. (BrE)
- ▶ She rides her bike up to 90 miles a day to stay in shape. (especially NAmE)



press-up (BrE) push-up (NAmE)



pull-up chin-up (especially NAmE)



sit-up



jogging

# present simple (I listen)

## JIM WINS LBY AWARD

Jim Patterson is the winner of the Local Businessman of the Year' award. His company, Gargantuan Games, designs and sells computer games. It started in 1993 and it now sells 20 different games, It has a turnover of £2 million a year and makes a small profit. The game that people like best, and that is the biggest seller is Space Rally Seven. In this game, players travel through space in a race against other space ships. The players have to be careful not to crash into asteroids and not to get lost in black holes. Jim always thinks that his next new game will be the best ever!



[From The Swenton Times]

form	infinitive	singular	plural
	talk	I talk	we talk
		you talk	you talk
		he / she / it / Mark talks	they / Mark and Sarah talk

After I, we, you and they, we use the infinitive form (e.g. talk / like / hope). After he, she, and it, we add s (e.g. knows / likes / hopes). But with ch, o, sh, ss, we add es:

I teach → she teaches you push → it pushes we do → he does

they pass → she passes

if the infinitive ends in consonant + y, it changes to consonant + ies:

I study → she studies

we fly  $\rightarrow$  it flies

have changes to has:

I have → he has

states

We use the present simple to talk about states and situations that we expect to stay

- I like this band a lot. (I like it now and I will probably like it next month.)
- Sajjad wants to be an engineer.
- Tom lives in the centre of town.
- Alex works in the accounts department.

#### repeated events

We also use the present simple say that something happens again and again:

- Michael cycles to work in the morning. Madeleine walks to school. .
- The computer shop opens at 10 a.m.
- The leaves go brown and fall from the trees in autumn.

We can also use the present simple to say how often something happens with an adverb (e.g. always, often, usually, sometimes, never):

- Seema always turns off her computer in the evening.
- I usually watch the news on the TV in the morning.
- I never look at my emails at the weekend.

or with an adverb phrase (e.g. every day, once a week, every weekend):

- Sanjit cleans his car every weekend.
- I pay all my credit card bills once a month.

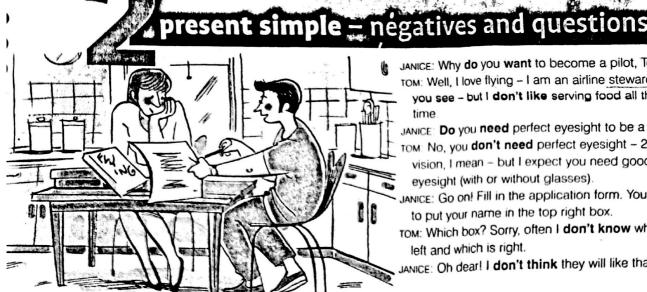
headlines

Newspapers use the present simple, particularly in headlines, to describe recent events:

Mason wins gold!

Thieves steal film star's cat

Scanned by CamScanner



JANICE: Why do you want to become a pilot, Tom? том: Well, I love flying - I am an airline steward, you see - but I don't like serving food all the time

JANICE: Do you need perfect eyesight to be a pilot? том: No, you don't need perfect eyesight - 20/20 vision, I mean - but I expect you need good eyesight (with or without glasses).

JANICE: Go on! Fill in the application form. You have to put your name in the top right box.

том: Which box? Sorry, often I don't know which is left and which is right.

JANICE: Oh dear! I don't think they will like that!

#### negatives

To make the negative of the present simple, we use do not /does not + infinitive:

infinitive	singular	plural
swim	I do not swim	we do not swim
	you <b>do not swim</b>	you do not swim
	he / she / it does not swim	they do not swim

We often use the contractions don't and doesn't:

does not → doesn't do not → don't

We use the negative present simple to talk about -

states and long-term situations now:

- I know Maria but I don't know her husband.
- Henry doesn't like his school.
- I don't have a mobile phone.
- They don't live in Ireland they have a house in Italy now. things that never happen:
- Ingrid and Sam are vegetarians. They don't eat meat. (= They never eat
- Sunita doesn't buy anything on the Net. (= She never buys anything on the Net.)

Note: after never we use a positive verb:

Sonia never walks to work.

#### questions

To make questions in the present simple, we use do /does + subject + infinitive:

infinitive	singular	plural
swim	do I swim?	do we swim?
	do you swim?	do you swim?
	does he / she / it swim?	do they swim?

We can use present simple questions to ask about -

- states and long-term situations now: Does Helga work in advertising?
- Why do they want to buy a new car?
- Where does Mary live?

things that happen again and again:

- Do you eat fruit every day?
- Where does Ismah buy her clothes?

Note this idiom:

■ What do you do? (= What's your job?)

Note: in the UK, we don't usually say Do you have ...? We say Have you got ...?:

Have you got some food?



Alisha Dearly: Here we are, at the Montreal Annual Student fashion awards. There are hundreds of people in the room, but I am with the famous Maya Bukowski and we're very close to the catwalk!

How are you, Maya?

Maya Bukowski: I'm just divine, darling

Alisha: That's wonderful. Now, all the designers are in the back room, helping the girls and boys to add the perfect final touches to their clothes. And here's the first – oh my goodness! It's an amazing creation – covered in peacock feathers! What do you think, Maya?

Maya: Darling! I think it's just divine!

Alisha: It is, isn't it? But then this is by Giacomo Stretti, who is always superb. And what about this next creation? I think the students this year are more courageous than last year.

Maya: Oh absolutely, darling. But it's all divine!



form	infinitive	singular .	plural
	be	I am (I'm)	we are (we're)
		you are (you're)	you <b>are</b> (you <b>'re</b> )
		he / she / it is (he's / she's / it's)	they are (they're)

We usually contract am, are and is after pronouns and names:

- I'm ready to begin.
- M She's the only girl in the football team.
- I hope you're not afraid of dogs.
- A Jack's taller than Paolo.

We also usually contract is after there, here, and that (but NOT after this):

- There's a lot of water on the bathroom floor.
- Mere's a slice of pizza for you.
- That's a lovely hat!

When we write, we don't usually contract are after here, there, these and those.

use

We use **be** in the present to – describe a person or thing:

- Deven is tall and dark.
  - Those cars are very expensive!
  - Jeanne is the girl I met in Paris.

talk about a current situation:

- Jacob's in the gym.
- Sue and Jamie are on holiday.

talk about something which happens from time to time (often with an adverb like often, always, sometimes):

- We're sometimes late for our dance class.
- Gavin is always happy to see you.

Note: we use be + a / an when we are talking about what job someone does:

- My sister's a nurse.
- Kevin's an architect.
- I'm a teacher.

# present simple of be \_ negatives and questions



JAKE: Mum, is our bus coming soon?
TANYA: I don't know, Jake. **Are** you tired?
JAKE: Yes, and I'm **not** very happy. It's cold. My jacket's **not** warm enough and Freddy's **not** warm enough.

TANYA : Freddy's fine.

JAKE: No, he's not. We're hungry, Mum. TANYA: I've got some apples in my bag...

JAKE: We**'re not** hungry for fruit - we're hungry for

chocolate!

TANYA: No chocolate! It isn't very good for you.

Have an apple.

JAKE: Why **is it** cold today? It was sunny yesterday. TANYA: Because this is England! Thank goodness, the

bus is coming!

#### negatives

To make the negative of the present simple of **be**, we use **not** or **n't**: singular plural

I am not / 'm not you are not / 're not / aren't he / she / it is not / 's not / isn't we are not / 're not / aren't
you are not / 're not / aren't
they are not / 're not / aren't

We usually use one of the contracted forms, especially when we speak:

- **5** I'm not ready to go out.
- You aren't too thin!
- John isn't very busy.
- We're not hungry, thank you.
- Guo Guifang's not a doctor.

#### questions

To make questions with **be**, we put **am** / **is** / **are** before the <u>subject</u>:

singular	plural
am <u>I</u> ?	are we?
are you?	are you?
is he / she / it?	are they?

We don't usually contract the verb in questions, when we write:

■ Where am I? NOT Where'm-I?

We use these questions to ask if something is true:

- Are you angry?
- Is your car a Honda?

We use these questions with question words (e.g. where, why) to ask for information about people and things:

■ Why is Misha in New York?

with always etc.

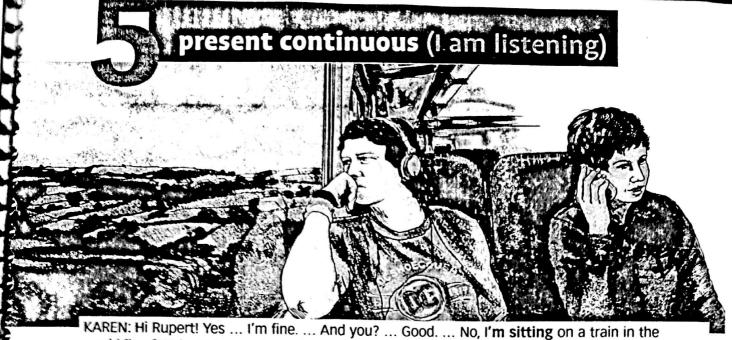
In a negative sentence we put a frequency adverb (always, sometimes, usually etc) after not or n't:

- Frank isn't always in the office.
- You aren't often so patient!

In a question we usually put the frequency adverb after the subject:

- Is <u>Gabriella</u> sometimes late?
- Are we always the first to arrive?

(12)



CAREN: Hi Rupert! Yes ... I'm fine. ... And you? ... Good. ... No, I'm sitting on a train in the middle of Wales! I know! I'm going to Carmarthen, or I'm trying to ... No, the train is delayed. I'm waiting for the train to leave Llanelli station. ... Yes, Simon's here too; he's sitting next to me, enjoying the Welsh countryside. Oh, the train is moving now, thank goodness! Oh, we're going into a tunnel. I'm losing you. Sorry Rupert, the connection is breaking up ...

form

We make the present continuous with the auxiliary verb be (am / is / are) and the ing form of the main verb:

singular plural

I am playing (I'm playing) we are playing (we're playing)
you are playing (you're playing)
he / she / it is playing (he's playing)
they are playing (they're playing)

We usually use the contracted form (I'm, he's etc), especially when we speak. If the main verb ends in *consonant* + e, we cut off the e and add ing:

make  $\rightarrow$  makingmove  $\rightarrow$  movinghave  $\rightarrow$  havingsmile  $\rightarrow$  smiling

If the verb ends in ie, we change it to y + ing:

lie → lying die → dying

If the main verb ends with a *single vowel* + *single consonant*, we usually double the consonant and add ing:

put → putting cut → cutting

hit  $\rightarrow$  hitting drum  $\rightarrow$  drumming

Exceptions: visit  $\rightarrow$  visiting listen  $\rightarrow$  listening remember  $\rightarrow$  remembering We don't double w and yr

know → knowing spray → spraying

We use the present continuous to talk about - things happening now:

- I'm writing an email at the moment.
- They're cooking dinner in the kitchen.

temporary situations:

- Julia's working for a solicitor during her summer holiday.
- Deven and I are taking the business studies course.

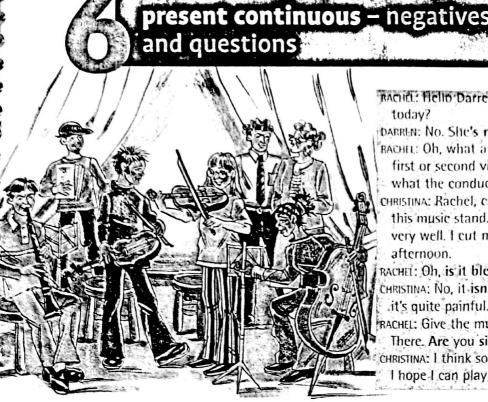
things that people plan to do in the future:

- Rachel's going to the rehearsal this evening.
- We're moving into a new flat next week.

(See unit 19 for more on the present continuous used for the future.)

14

use



RACHEL: Hello Darren, is Gabriella playing

DARREN: No. She's not coming today. BACHEL: Oh, what a shame. Am I playing first or second violin? I can't remember what the conductor said last week ... CHRISTINA: Rachel, can you help me with this music stand. I'm not managing very well. I cut my hand this afternoon.

RACHEL: Oh, is it bleeding?

CHRISTINA: No, it isn't bleeding now, but it's quite painful.

RACHEL: Give the music stand to me. There. Are you sitting next to me? CHRISTINA: I think so. Oh, thank you. Now, I hope I can play my cello!

#### negatives

We make the present continuous negative by adding not after the auxiliary be:

singular plural I'm not singing we're not / aren't singing you're not / aren't singing you're not / aren't singing he / she / it's not / isn't singing they're not / aren't singing

There is no difference in meaning between the two contracted forms. Note: if there are two verbs close together, we don't need to repeat the subject and the auxiliary be (+ not):

- Tom isn't eating or drinking anything.
- The children aren't swimming or playing tennis.

We use the negative present continuous to say that something is not happening now or in the future:

- I'm not working at the moment I'm reading the paper.
- Mario isn't going on holiday in August; he has to work all summer.s

We sometimes use this form to say we refuse to do something:

- I'm not speaking to Jane any more! She's horrible!
- I'm not cooking dinner tonight. It's your turn!

#### questions

To make present continuous questions, we put am / is / are before the subject:

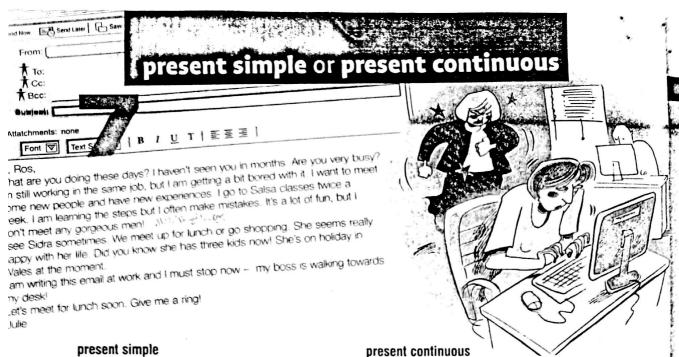
plural singular am I winning? are we winning? are you winning? are you winning? is he / she / it winning? are they winning?

We also use this form after a question word like where, why, how, what etc. and we don't use the contracted form of the verb:

- Where are you calling from? NOT Where're you...
- Why is Tom shivering? NOT Why's Tom....

Note: if there are two verbs close together, we don't need to repeat the subject and the auxiliary am / is / are:

Is Diana singing and dancing in the show?



#### present simple

We use the present simple to talk about permanent situations:

- Hilary works in a bank in Edinburgh.
- The Krugers live in a big house with a gym and a swimming pool.
- Raoul speaks six languages!
- The Statue of Liberty stands on an island.

things that happen again and again:

- The sun rises in the East.
- I often study at night.
- Alam designs cars.
- Anna plays the violin beautifully.
- People come here to fish.

We frequently use adverbs before the verb in the present simple to say how often something happens:

- I usually cook for my family.
- Sam <u>always</u> seems very busy.
- We never go on holiday in the winter.

Note: we put the adverb after be:

- Tom is usually late for work.
- We're frequently bored at school.

If we use a time phrase it usually goes at the end of the clause:

- Jeff buys a new computer every year.
- Sanjay walks his dog every morning.

We use the present continuous to talk about temporary situations:

- Hilary is working in Glasgow this month.
- Joe is studying Italian at university.
- Alam is designing a sports car at the moment.
- The Krugers are living in a flat because the builders are working in their house.

things that are happening now:

- Look, the sun is rising.
- Listen! Anna's playing a piece by Mozart.
- Ssh! I'm speaking on the phone.
- " 'Why is that man standing in the rain?' 'He's waiting for a taxi, I think.'

We sometimes use still with the present continuous to say that something is continuing to

I can't come to the phone right now. I'm still cooking dinner.

To talk about something happening in a current period of time we use the present continuous, with phrases like this month, these days, at the moment at the end of the clause:

- Mae-Ling is going to the gym a lot these days.
- Jo is working very hard at the moment. because she's doing her exams this week.

We do not usually use the present continuous with describing verbs, e.g.

be, have, seem

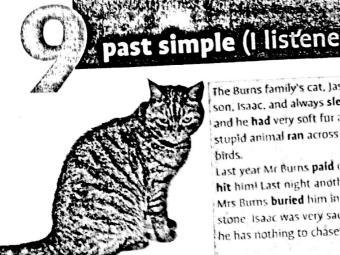
like, want, need

think, know, understand, remember, mean, notice

We use the present simple with describing verbs to talk about something that is happening now:

- Sam is in his office. He's writing a report. NOT Sam is being in his office.
- Suna doesn't seem very happy today. NOT Suna isn't seeming very happy to
- What does that road sign mean? NOT What is that road sign meaning?

(See unit 8 on describing verbs.)



The Burns family's cat, Jasper, died last night. He belonged to their youngest son, Isaac, and always slept on his bed. He was a very beautiful ginger cat, and he had very soft for and a very independent character. Every night the stupid animal ran across a very busy road into the park, to hunt for mice and

Last year Mr Burns paid over a thousand pounds for an operation after a car. hit him! Last night another car hit him and this time he didn't survive. Mrs Burns buried him in the garden and marked the grave with a little stone Isaac was very sad, and the Burns' dog, Jack, was very sad too. Now he has nothing to chase!

form: regular verbs

To make the past simple, we usually add ed to the infinitive form of the verb:

plural singular infinitive we / you followed I / you followed follow they followed he / she / it followed

■ The police car followed the white van through the city.

If the infinitive ends with e, we usually add d in the past simple:

die → died bake → baked arrive → arrived use → used save → saved

If the verb ends in a consonant + y, we use ied:

study → studied try → tried carry → carried bury → buried With verbs that end with a single vowel + single consonant (e.g. stop), we usually double the consonant and add ed:

prefer → preferred plan → planned stop → stopped

Note: We don't double w and y:

play → played snow → snowed

Exceptions: If a verb has more than one syllable and the STRESS is not on the last syllable, we don't double the final consonant, unless it is 1:

reMEMber → remembered LISten → listened BUT TRAvel → travelled

form: irregular verbs

A lot of frequently-used verbs are irregular - they don't have ed in the past simple, e.g:

come → came buy → bought be → was / were have → had  $g_0 \rightarrow went$ give → gave read  $(/ri...d/) \rightarrow read (/red/)$ make → made hide → hid see → saw say → said run → ran write → wrote think → thought take → took

■ We went to an auction yesterday and bought an antique clock.

Lee Peixin took a brush and wrote some Chinese characters.

(For a complete list of irregular verbs, see page 222.)

use

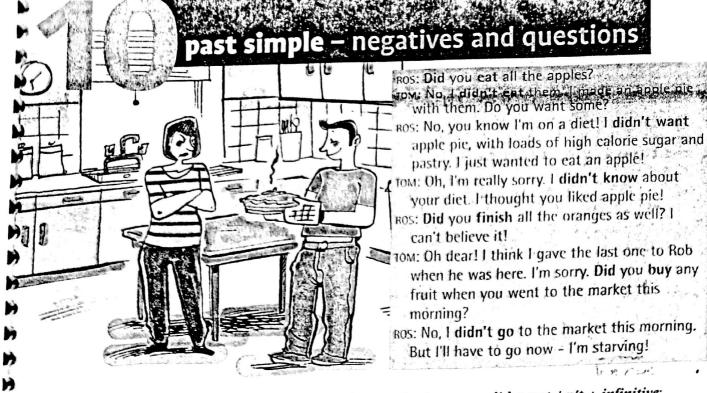
We use the past simple to talk about things that happened in the past and are finished, often with a time phrase to say when:

- I went to the market on Friday morning.
- The employees arrived before 9.
- Frances lived in this house from 2000 to 2004.

We also use it to talk about things that happened regularly or frequently in the past, but not now:

- Darren worked in the warehouse on Saturdays.
- Guido showed his paintings each year at the Spring exhibition.

(24)



negatives

To make negatives in the past simple, we use did + not / n't + infinitive:

infinitive	singular	plural
laugh	I did not / didn't laugh	we did not / didn't laugh you did not / didn't laugh they did not / didn't laugh

- Kieran did not laugh when he fell over.
- We didn't laugh at Deven's stupid joke.
- Sam's really unhappy because she didn't pass her driving test.
- M I didn't like that film it was really boring.
- He didn't buy the picture because he did not have enough money.
- She didn't go to work yesterday because she was ill.
- Joshua didn't seem very pleased with his present.
- I didn't get home till 12 o'clock last night! (= I finally got home at 12.)

Note that we put adverbs (e.g. really) after did not / didn't:

- You didn't get the job because you didn't really want it. (= you didn't want it very much.)
- He didn't really do anything wrong. (= He didn't do anything very wrong.)

questions

To make questions in the past simple, we use did + subject + infinitive:

infinitive	singular	plural
stop	did I stop?	did we stop?
	did you stop?	did you stop?
	did he / she / it stop?	did they stop?

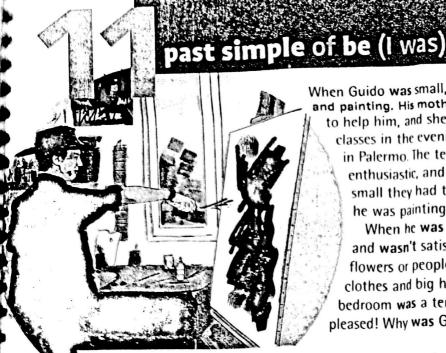
- Did you stop when the lights changed to red?
- **Did** the children **stop** talking, eventually, last night?
- Did you see Tamsin this morning?

We often use question words (e.g. what, where) with the past simple:

- # What did you say to John last night?
- Where did Frank stay when he went to Rome?
- Why did Rob decide to leave the company?
- M How long did you wait for a train?

We put frequency adverbs like often and always before the main verb:

Did you often go to the theatre when you lived in London?



When Guido was small, he was always very good at drawing and painting. His mother was a doctor, but she was happy

to help him, and she paid for him to have extra art classes in the evening. He was a pupil at the Art School in Palermo. The teachers there were young and enthusiastic, and Guido was their favourite. He was so small they had to give him a box to stand on when he was painting!

When he was about 15, he discovered abstract art, and wasn't satisfied with painting pretty pictures of flowers or people any more. He started to wear black clothes and big hats and to throw paint around. His bedroom was a terrible mess! His father wasn't very pleased! Why was Guido so angry?

form

The past simple of the verb be is irregular:

infinitive	singular	plural
be	I was	we were
	you were	you were
	he / she / it was	they were

use

We use the past simple of be to describe a person or thing in the past:

- Olga's grandmother was Norwegian.
- # The trees in the garden were very tall.

or, to talk about a situation at a particular time in the past:

- Patrick was in the hall when I arrived.
- Ismah and Adnan were quite busy this morning.

or, to talk about a situation which existed often or regularly in the past:

- The dog was always tired after his walk.
- Giovanni was usually in the library in the afternoon.

negatives

We make the negative by adding n't or not after was / were:

singular	piurai
I was not / wasn't	we were not / weren't
vou were not / weren't	you were not / weren't
he / she / it was not / wasn't	they were not / weren's
He / site .	he was at home

- He wasn't in the office he was at home.
- She said she wasn't angry but I didn't believe her.
- Jane and Mark weren't very happy about Tom's behaviour at their party last night.
- we weren't sure that the taxi driver knew where to go.

questions

We make questions with was / were + subject:

- E Were you in the bath when I phoned?
- Was the hotel you stayed in expensive?

If we want to ask a question with a question word (how, why, where etc), we use question word + was / were + subject:

- Where was <u>Tom</u> this morning?
- why was he so late?

If we want to ask about a particular quality of something, we use how + big / long / old / hot etc. + was + subject:

- # 'How long was the meeting?' 'It was three hours long!'
- # 'How tall was your grandfather?' 'He was more than two metres tall.'

28



Twas driving along the High Street this morning when theard a siren. An ambulance was coming up behind me, its lights were flashing and its siren. was wailing. I tried to drive my car into a layby, but I couldn't get through, and the ambulance was trying to get through the traffic too. All the other drivers were just sitting there, looking straight ahead and not trying to move out of the way. I was really worried that someone was suffering somewhere, waiting for the ambulance to come and help them. It's really annoying when people are so selfishir.

form

We make the past continuous by using the past of the auxiliary verb be (was, were) and the ing form of the main verb:

I was making plural we were making you were making you were making he / she / it was making they were making

Note: We often use one auxiliary with more than one ing form, if the subject of the verbs remain the same:

The people were sitting in their cars, just staring ahead.

use

We use the past continuous to talk about something happening at a particular time in the past.

- Adnan was working in the stockroom at 8 p.m. yesterday.
- The Bells were sitting in their garden at lunchtime.

We often use it to talk about something that was in progress when an event happened:

- Adnan was driving home when Ismah phoned.
- Tom was parking his car when the traffic warden appeared.

We also use it with while to talk about two things happening at the same time:

- While the pastry was cooking, Andrea prepared the tea.
- While Jim was cooking, Mary was paying some bills.

We also use it to talk about repeated actions over a past period of time:

- \* Last winter, Craig was going to Sweden every month.
  - When my fridge was broken, I was going to the shop every day.

questions

We make questions by putting the auxiliary verb (was / were) before the <u>subject</u>:

- Was Gaby talking on the phone?
- Were the customers buying the new fashions?
- Why was <u>Tom</u> shouting at Jake?

negatives

The negative is formed by adding not or n't after was / were:

- The audience wasn't laughing at the comedian.
- We weren't trying very hard in the exam.
- Jeremy wasn't working for Reuters in 2004.