

**Ex.1. Complete the following verbs in the correct form:**

COMPOSE, CONSIST, COMPRISE, PROTECT, MAKE, CONTAIN, SERVE, DIVIDE

Skeletal system \_\_\_\_\_ of about 206 bones. The bones \_\_\_\_\_ as a shield and \_\_\_\_\_ the vital internal organs from injury. They are \_\_\_\_\_ of minerals, organic matter and water. In the bones, there is red and yellow bone marrow, the yellow marrow \_\_\_\_\_ fat cells. The spinal column is \_\_\_\_\_ up of vertebrae and spinal discs and it is \_\_\_\_\_ into several parts, e.g. cervical and thoracic. The upper limb \_\_\_\_\_ humerus, ulna and radius.

**Skeletal system song**

Cranium the \_\_\_\_\_, eight bony plates will merge  
 Jawbone I have heard \_\_\_\_\_ is the word  
 The scapula and \_\_\_\_\_, shoulder – collarbone  
 Backbone is \_\_\_\_\_  
 Then there is the \_\_\_\_\_, it is made up of three  
 Ilium and pubis, ischium helps legs swing  
 And together they help you run and play and  
 move \_\_\_\_\_ in night and day

**Refrain:**

Like a \_\_\_\_\_ maybe it protects it  
 and gives body \_\_\_\_\_  
 Here are the parts of \_\_\_\_\_  
 Short, long, \_\_\_\_\_, irregular  
 They are hard, protect your \_\_\_\_\_ and they're  
 inside you  
 Here are the parts of \_\_\_\_\_  
 From feet to face it is a system  
 \_\_\_\_\_ moving, la la la  
 They are inside you

Here are the parts, here are the parts

Hello my name is ... Humerus, arm  
 \_\_\_\_\_ and radius  
 Where? In the \_\_\_\_\_  
 Thigh bone is femur, \_\_\_\_\_, knee  
 Coccyx, it was once a \_\_\_\_\_  
 Tibia and fibula make up the \_\_\_\_\_  
 Tarsals are in the ankle, \_\_\_\_\_ are the foot bones  
 The \_\_\_\_\_, they are your toes  
 Yeah, just like your finger bones, like

**Refrain**

Here are the parts – \_\_\_\_\_ skeleton  
 Made up of backbone, skull, \_\_\_\_\_ for the lungs  
 On imaginary line or around  
 Middle of us, here it is, the line's down.

Here are the parts of \_\_\_\_\_  
 Made up of bones on both sides of the line  
 They help you dance like your legs and your  
 arms  
 Namely your \_\_\_\_\_ and pelvis, I'm done

**Refrain**

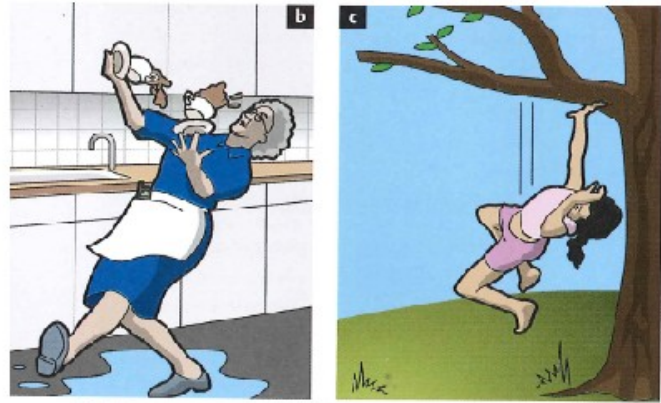
**Ex. 2. Complete synonyms**

carpus		trachea	
sternum		clavicle	
thorax		tibia	
maxilla		digit	
cervix		talus	
scapula		cranium	
spine		mandible	
patella		femur	
ulna		esophagus	

**Ex. 3. Form adjectives**

thorax          skull          sacrum          clavicle          fibula          femur          rib  
 forearm          joint          coccyx          patella          bone          knee          .....posture

- Describe the pictures.
- What type(s) of injuries do you think can occur in each case?
- Are these accidents preventable? Why / Why not?



## Listening 1

### Understanding verb tenses

- Listen and match each conversation with a picture in *Check up*.

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

- Listen again and write down the tenses (a-c) of the verbs as they occur in each conversation.

- Present Simple
- Present Continuous
- Present Perfect

1	2	3
hurt _____	hurt _____	cry _____
give _____	break _____	fracture _____
happen _____	look _____	

1. You are going to hear three statements by either a doctor or a patient. Listen and decide who is speaking and what are they talking about.

2. Listen again and complete the verbs. Then with your partner decide why each tense is used.

- So you \_\_\_\_\_ some painkillers, but they \_\_\_\_\_, and your arm \_\_\_\_\_ still \_\_\_\_\_ you just here.
- My toe \_\_\_\_\_ with pain. I don't know what I \_\_\_\_\_. It \_\_\_\_\_ as if it's broken.
- He \_\_\_\_\_ several falls recently and he \_\_\_\_\_ several fractures, but he \_\_\_\_\_ a lot.

- Read the statements made by patients and doctors. One tense in each item is wrong. Which one is it?

- I just slam the door on my finger and it's bleeding a lot. It's really painful.
- The X-ray is coming back and it shows you have a hairline fracture here and here. Is it hurting you at the moment?
- Yes, the doctor's given me a telephone number and written instructions in case anything is happening with the plaster cast. But honestly, I'm fine. I'm not getting pins and needles or anything like that.
- Yes, I've seen the doctor and he's given me some painkillers. I've just waited for the nurse to come back. When she comes back, I can go home.
- It mends rather nicely, considering you have had a rather nasty fall. But avulsion fractures heal quite well.
- Are you wearing your neck brace all the time? Yes? And do you begin to regain movement?
- I immobilize his arm with a backslab POP and the X-rays have been done. They demonstrate the whole lengths of the radius and the ulna. I think he's feeling comfortable.