



Name: \_\_\_\_\_

Grade & Section: \_\_\_\_\_

Date: \_\_\_\_\_

Time: \_\_\_\_\_



# Joints

joint

cartilaginous  
joints

fibrous  
joints

synovial  
joints

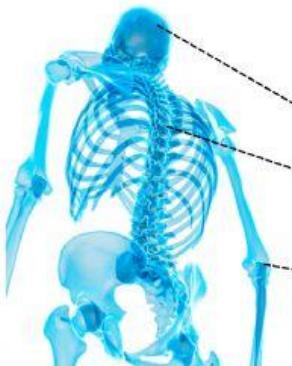
This is the point where two bones meet.



These are joints where bones are linked by dense connective tissue that has a lot of collagen fibers. There is no movement that happens in them. An example of these joints are those between the plates of your skull, where they are called sutures.

These are joints where bones are joined by a tissue called cartilage. Cartilage is less stiff and so there is a bit of movement that can happen in these joints. Examples of these joints are those between the discs of your backbone.

These are joints where there is something like a bag of fluid between the two bones. They are known as freely movable joints because they allow a great amount of movement. The synovial fluid acts like a lubricant to allow smooth and easy movement in the joint. A lot of the joints in your body where movement takes place -- such as your knee or your elbow -- are this type of joint.



**What type of joint can be found here?**

Choose one:

- cartilaginous
- fibrous
- synovial