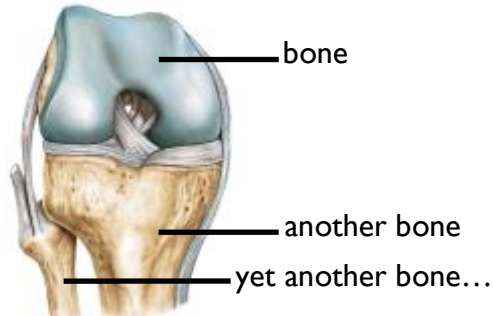


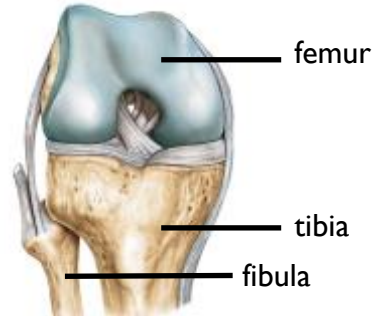
Joint Project Write-up Instructions (ONE PER TEAM)

Before submitting your joint project, make sure that everything is **labelled**. Remember that you must have muscles, tendons, ligaments, cartilage, and bones in your joint, but you must give its **specific name**. For example, if you are working on the knee joint, do not write 'ligament' as a label... research it to see its actual name (it could be the anterior cruciate ligament, or posterior cruciate ligament, etc).

Bad labelling ☹️



Good labelling 😊



You will definitely need to do research to properly label all components of your joint, or to see how it moves. As you find helpful information from websites and books, **you need to keep track of it!**

See the last pages of this handout for instructions on how to properly format a bibliography.

For your writeup, you should write approximately 1-2 pages (double spaced) in which you do the following:

- Specify the joint you have selected and present any notable facts about it you may have come across while researching.
- Explain the different materials that you chose for each component. Justify your choice of materials by describing the materials' **mechanical properties**. Do they have similar properties to the real life components?
- Conclude your write-up by suggesting ways in which your joint could have been more realistic.
- Staple a bibliography to the back page, along with each of your peer evaluation slips. You only need to have one joint and write-up per team, but each individual team member must submit a peer evaluation slip. Working by yourself? Then you don't need this slip!

How you will be marked:

Joint	
Correct labelling:	10
Selection of materials:	10
Functions described clearly:	10
Creativity and design:	10

Write-up	
Write-up:	10
Bibliography:	5
Peer evaluation slip:	5

Total
60

Peer Evaluation Slip

Your name: _____

Your partners' names: _____

Explain how you contributed to the project, in detail:

Explain how your partners contributed to the project, in detail:



Peer Evaluation Slip

Your name: _____

Your partners' names: _____

Explain how you contributed to the project, in detail:

Explain how your partners contributed to the project, in detail:
