

## Lab 6 To Do List

### Lab Manual Exercise 9 – Appendicular Skeleton

#### Activities 1, 3-5: Appendicular Skeleton Bones and Markings

See List for bones and markings for which you are responsible

**Activity 6: Reconstruct a Skeleton** – Each lab bench will only have half a skeleton to reconstruct but you will still need to figure out if your bones are right or left

### Lab Manual Exercise 10

#### Types of Joints – Figure 10.1 & Activities 1-2

Know classification (suture, synovial, etc.) plus gomphoses

Know **functional classification**: synarthroses, amphiarthroses, diarthroses (pg 155)

#### Activity 5 – Know movement terms (Fig 10.6)

Be able to demonstrate each of these movements

#### Activities 6, 7, 9 – Ligaments of the hip, knee, and shoulder joints

Note that our models have limited mobility: do not force them

Identify and know the key ligaments listed on the handout

### Exercise 9 Questions

Answer **Review Questions 5, 6, 10, 16, 17**, but only need to use the terms on your list

I will check your reconstructed half-skeleton (**Activity 6**)

### Exercise 10 Questions

Answer **Review Questions 1, 3, 11**