

I Can Statements - Unit 2 Musculoskeletal System

I Can Statement	Notebook Page Number
A. I can explain the phrase "muscles only pull" and provide evidence for it.	
B. I can name and describe three types of muscles (and the difference between voluntary and involuntary).	
C. I can show that muscles work in pairs.	
D. I can do a lab or activity that shows muscle fatigue/endurance.	
E. I can build a model that shows that bone is strong and light.	
F. I can diagram the 3 parts of a bone and explain their function (and cartilage).	
G. I can name and locate on a drawing or model the cranium, humerus, femur, tibia, fibula, phalanges, collar bone, shoulder blade, sternum, radius, ulna, carpals, tarsals.	
H. I can show the differences between the structure of human vs other animal skeletons.	
I. I can describe how the three types of joints move and find an example in our bodies.	
J. I can explain the difference between ligaments and tendons.	