9th Grade Science Quarter 4

2.6 - Smooth, Skeletal, and Cardiac Muscles Name: _____

Fill in the following table and answer all questions using section 2.6 in your ABHS Q4 Biology 1 Flexbook.

2.6 Vocabulary	**Definition from context**	**Picture or diagram or example**
Muscular system		
Muscles/Muscle fibers		
Smooth muscle		
Skeletal muscle		
Cardiac muscle		

Questions: Answer in complete sentences.

1. Compare and contrast the 3 types of muscle tissue

2. How are muscle cells unique from other cells in the human body?

3. Imagine you are digesting an apple while walking to class. Describe the types of muscles being used at that moment, and explain what those muscles are doing for your body. Be specific!