

Learning Goals and Scales
2014-2015

Rigorous Learning Goal/Scale

Course:	Honors Anatomy/ Physiology- Muscular System
Score 4 Additional Success with the complex content and concepts—inferences, novel applications	In addition to score 3.0 performance, the student demonstrates in-depth inferences and applications that go beyond what was taught. <i>Students will make an inference beyond what was explicitly taught. Students apply learned content</i> Student makes no major errors or omissions regarding the score 4 content
Score 3 Mastery of complex content and concepts of learning goal	TARGET LEARNING GOAL: The student will understand and explain how the muscular system permits movement of the body. <ul style="list-style-type: none"> • Explain and understand the steps in a muscle contraction • Distinguish between fast and slow twitch and determine which muscle do which • Explain how the body determines the number of muscle fibers to complete a job • Describe how ATP is generated during a muscle contraction Student makes no major errors or omissions regarding the score 3 content
Score 2 Success with simpler content—vocabulary, foundational skills	The student will recognize or recall specific vocabulary or basic content, such as: <ul style="list-style-type: none"> • Define key terms The student will perform basic skills or process, such as: <ul style="list-style-type: none"> • Label the parts of muscle fiber Student makes no major errors or omissions regarding the score 2 content
Score 1 Partial success with help	With help, student achieves partial success at score 2 content and/or score 3 content
Score 0 No success even with help	Even with help, no success