Learning Goals and Scales 2014-2015

Rigorous Learning Goal/Scale

Course:	Biology- Unit 1- Structure and Function -
	Biochemistry
Score 4	In addition to score 3.0 performance, the student demonstrates in-depth inferences and applications that go beyond what was taught.
Additional Success with the complex content and concepts—inferences, novel applications	Students will make an inference beyond what was explicitly taught. Students apply learned content 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 be able to explain the connection between the sequence and the subcomponents of a biomolecule and its properties • Explain the general structure of biological molecules. • Explain the general structural properties that define biological molecules.
Score 2 Success with simpler content—vocabulary, foundational skills	The student will recognize or recall specific vocabulary or basic content, such as: Name biological molecules. List elements in biological molecules. The student will perform basic skills or process, such as: Draw a biological molecule Build simple biological molecules using models. 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