

BIOLOGY BASICS UNIT 1- LESSON PLAN

Topic	Biology Basics
Lesson Title	Hypotheses, Theories and Scientific Law
Lesson Number	1 -2
Learning objectives:	<ul style="list-style-type: none">• Define hypothesis, theory, and law.• Explain the progression between hypothesis, theory, and scientific law.
"I can" statement:	<ul style="list-style-type: none">• I can explain how a hypothesis can contribute to a scientific theory, which can then become a scientific law.
Prior Knowledge: Nature of Science, components of the scientific method	
Vocabulary: hypothesis, peer review, reliable results, research, scientific law, theory,	
Summary of Activities: <ol style="list-style-type: none">1. Distribute and complete bell ringer activity.2. Discuss guided notes and slideshow, with students.3. Vocabulary worksheet4. Exit quiz	
Additional Resources: <ul style="list-style-type: none">• See online activities	
Homework: Homework task	
Assessment: <ul style="list-style-type: none">• Bell work• Assignment• Exit quiz• End of unit review	