

Name: \_\_\_\_\_

Date: \_\_\_\_\_

### **Biodiversity and Speciation Choice Board**

Student must select 3 down, or 3 across

Please initial each block upon completion. Complete all writings in your Science Notes. Work is due 9/9/2024.

<p><b>Science Article:</b> Choose a Science Article from the bookshelf or proceed to Newsela and complete a reading assignment on any Biology topic. In your notebook complete the 5 Ws (Who, What, When, Where, and Why).</p> <p><b>30 points</b></p>	<p><b>Science Textbook:</b> Complete Module 5, Biodiversity and Conservation, using pages 98-104 in your Science Textbook and complete the Demonstrate Understanding on page 104 in your Notebook or Word Document</p> <p><b>35 points</b></p>	<p><b>Microscope View of Organisms:</b> Choose a slide to be placed under the objective lens of the microscope and underneath the stage clips. State name of Organism (Specie) and draw visual observations (what you see) in your notebook. <b>Choose at least 5 slides to draw.</b></p> <p><b>35 points</b></p>
<p><b>Gizmo/Simulation/Lab: Dichotomous Key Gizmo</b> Complete the Student Exploration PDF found in your Canvas Unit 1 Module, or you may receive a copy. Proceed to Gizmo and Launch the Gizmo on Dichotomous Key using the Student Exploration guide.</p> <p><b>35 points</b></p>	<p><b>Hands-On Activity:</b> Complete the <b>Same or Different Species</b> activity by yourself or with a partner. Activity is found in your Canvas Module or copy can be furnished by the teacher.</p> <p><b>30 points</b></p>	<p><b>Presentation:</b> View the <b>Presentation on Speciation</b> found in your Canvas Module and complete and complete Cornell Notes on what you have you learned to include the topic, main ideas, notes, and summary in your notebook. <b>An example is found in your Canvas Module.</b></p> <p><b>35 Points</b></p>

<p><b>Video:</b>  <b>Watch the Speciation Video and complete Cornell Notes</b> on what you have learned to include the topic, main ideas, notes, and summary in your notebook. An example is found in your Canvas Module or example can be furnished by the teacher.</p> <p><b>35 Points</b></p>	<p><b>Drawing:</b></p> <p><b>Complete a One Pager on Speciation.</b> Example is found in your Canvas Module or example can be furnished by the teacher. Complete on Copy Paper.</p> <p><b>35 points</b></p>	<p><b>Canvas Assignment:</b></p> <p><b>Characteristics of Life CER.</b> The assignment is found under Biodiversity and Speciation Choice Board assignment.</p> <p><b>30 Points</b></p>
--	---	--

**Literacy Tasks**

**Minor Grade**