

Unit F: Classification - Adaptations

Name: _____

Learning Goals

Period: _____

Classification - Adaptations Learning Goals	Pre-Assessment	Shark Key	Conifers of Washington Lab	Post-Assessment
1. I am able to <i>use</i> a Dichotomous key to identify different, yet closely related, organisms.				
2. I can <i>infer</i> how closely related two species are based on their anatomical features .				
3. I can explain & <i>give examples</i> of shark or conifer adaptations that are advantageous to a creature's survival.				

Classification - Adaptations Performance Expectations	Level 1	Level 2	Level 3	Level 4
Learning Goal 1: I am able to <i>use</i> a Dichotomous key to identify different, yet closely related, organisms.	With help I can correctly interpret: <ul style="list-style-type: none"> identify different shark & conifer anatomical features clues on a shark or conifer key 	I can correctly <ul style="list-style-type: none"> identify different shark & conifer anatomical features interpret clues on a shark or conifer key 	I can show others how to correctly identify sharks or conifers using a Dichotomous key	I am able to: <ul style="list-style-type: none"> create my own dichotomous key use a key on a different organism
Learning Goal 2: I can <i>infer</i> how closely related two species are based on their anatomical features and a key .	With help I can recognize related sharks or conifers using anatomical features	I can recognize related sharks or conifers using anatomical features	I can explain to others how to identify related sharks or conifers using anatomical features	I can correctly identify related species using anatomical features
Learning Goal 3: I can explain & <i>give examples</i> of shark or conifer adaptations that are advantageous to a creature's survival.	With help I can identify shark or conifer adaptations that are advantageous to survival.	I can identify shark or conifer adaptations that are advantageous to survival.	I can explain to others certain shark or conifer adaptations that are advantageous to survival.	I can give examples to show how other organisms have a variety of adaptations that are advantageous to survival.