

Classification & Taxonomy: 2/1 – 3/3

Unit Goal: Learn how scientists classify living things.

Unit Test: Friday, March 3rd

Taxonomy Project due: Beginning class Tuesday, March 7th

Page	Date	Goal & Materials
70	W-2/1	What do I already know about this unit? F01 Anticipation Guide – on the back of this page. Attach to page 70 when complete.
71-73	R-2/2 F-2/3 M-2/6	What 6 characteristics do all living things share? 1. F02 Is it Alive? - Complete the response sheet on your own. Attach to page 71 when complete. 2. F03 Characteristics of Life Group Discussion – Complete with your group in Google Docs. 3. F04 Characteristics of Life Reading (4p) – Questions/Graphic organizer go on page 73. 4. F05 Characteristics Follow-Up – Attach to page 73 when complete 5. F06 Characteristics Output – complete on page 72.
74-75	T-2/7 W-2/8 R-2/9	How does a dichotomous key help scientists classify organisms? 1. F07 Beetle Minilab – Complete on page 74. 2. F08 Intro to Dichotomous Keys (6:38) – use the video to complete the guide. Attach to page 74. 3. F09 Cat Dichotomous Key – Complete with your group on page 74. 4. F10 Shark Dichotomous Key – Complete with your group on page 74. 5. F11 Candy Tree Chart – Complete with your group on page 75.
76-77	M-2/13 T-2/14 W-2/15	How do scientists name organisms? 1. F12 Alien Minilab – complete in class. Add the work page as a flip page to page 76. 2. F13 Big Cat Presentation – whole-class activity. Complete the group response sheet in google drive. 3. F14 Scientific Names notes (6:12) – take notes on page 77 in your notebook 4. F15 Scientific Names exit slip – Complete the google form before you leave class on 2/15.
	R-2/16 T-2/21	What characteristics do scientists use to classify living things? 1. F16 Kingdom Characteristics – Complete the response sheet in google docs with your group. 2. F17 Kingdom Sorting – Complete the activity with your group. Response sheet is in google docs again.
78-79	W-2/22 R-2/23	What are the 6 Kingdoms of life? 1. F18 Classification Recap (7:41) – use the video to complete the guide. Attach to page 79. 2. F19 Classification Reading (4p) – Questions/organizer go on page 79. 3. F20 Kingdom Organizer – Attach to page 78 when complete. 4. F21 Domains & Kingdoms Exit Slip – Complete before you leave class on 2/23.
80-81	F-2/24 M-2/27	How are living things organized and classified? 1. F22 Taxonomy Opener – Complete the google doc with your group. 2. F23 Taxonomy Reading – Questions/organizer go on page 81. 3. F24 Taxonomy notes (7:39) – Take notes on page 81. 4. F25 Taxonomy Output – complete and attach to page 80. Also, you can now finish the back of the organizer on page 78.
	T-2/28 - R-3/2	Can I use DKPCOFGS to classify a living thing? F26 Taxonomy Project – you have three class periods to work on this assignment.
	F-3/3	What did I learn? Test is today.
		Next unit: Cold-blooded Vertebrates