

Our Class Lesson Plan Outline

Subject to Change

Week of: 9/25/23

Classroom Website: www.rm118.com

Monday	Tuesday	Wednesday	Thursday	Friday	Following Week(s)
Per 1: Anatomy and Physiology	Per 1: Anatomy and Physiology	Per 1: Anatomy and Physiology	Per 1: Anatomy and Physiology	Per 1: Anatomy and Physiology	Anatomy and Physiology
DUE: eL Lecture: Synaptic Integration ICA/OCA: SG “Neural Tissue” HW: TRAVEL/SG	DUE: SG Lecture: Dermal Tissue HW: TRAVEL/Study	QUIZ: Neural Tissue Lecture: Dermal Tissue ICA/OCA: Color “Dermal Tissue” HW: TRAVEL/Color	DUE: Color Lecture: Dermal Tissue OCA: 3D Skin Tissue Model HW: TRAVEL	Lab: Dermal Tissue HW: TRAVEL	Lab: Dermal Tissue DUE: Lab Q/A Lecture: Conditions OCA: SG “Dermal Tissue” DUE: 3D Skin Tissue Model QUIZ: Dermal Tissue DUE: TRAVEL TEST PSAT Day - tba
Per’s 2,3,7: General Biology	Per’s 2,3,7: General Biology	Per’s 2,3,7: General Biology	Per’s 2,3,7: General Biology	Per’s 2,3,7: General Biology	General Biology
DUE: eL Lecture: Evolution ICA: Chinese Whispering Game Lecture: Evolution Requirements / Depictions HW: TRAVEL	Video: Making of a Theory ~30 mins Lab: Phylogenetic Activity Part I -cutting/coloring - DUE Wed HW: TRAVEL/Lab	DUE: Phylogenetic Activity Part I Lab: Phylogenetic Activity Part II -assembly; Q/A - DUE Fri HW: TRAVEL/Lab	Lecture: History of Evolution -featuring C. Darwin OCA: Color “Finches” HW: TRAVEL/Lab/Color	DUE: Phylogenetic Activity Part II DUE: Color Lecture: History of Evolution and Natural Selection HW: TRAVEL	Lecture: Natural Selection; Origin of Species, and Sketch; Further History OCA: Darwin’s Letter OCA: Galapagos Blog – tbd Lab: Right Beak for Evolution Lecture: Evidence for Evolution PSAT Day - tba
Per 4: Earth and Space	Per 4: Earth and Space	Per 4: Earth and Space	Per 4: Earth and Space	Per 4: Earth and Space	Earth and Space
DUE: eL DUE: Color Lecture: Plate Movement, Building Forces, and Others bkup: Discuss Lab HW: TRAVEL	Lab: Convection Current Model HW: TRAVEL/Lab	DUE: Lab Q/A ICA/OCA: SG “Plate Tectonics” HW: TRAVEL/SG	Lab: Plate Tectonics Simulation HW: TRAVEL/SG/Lab	DUE: SG DUE: Lab Q/A Fun Video: The Core ~134 mins HW: TRAVEL/Study	QUIZ: Plate Tectonics Fun Video: The Core ~134 mins Lecture: Volcanoes PSAT Day - tba
Per 5: Botany / Zoology	Per 5: Botany / Zoology	Per 5: Botany / Zoology	Per 5: Botany / Zoology	Per 5: Botany / Zoology	Botany / Zoology
DUE: eL Plant Project Time - Greenhouses HW: TRAVEL	DUE: Plant Project Pre-Lab Write-Up Plant Project Time – lab setup Lecture: Roots -see handout / GD HW: TRAVEL	Lecture: Roots ICA/OCA: Color “Roots” HW: TRAVEL/Color	DUE: Color ICA/OCA: SG “Roots” Plant Project Time – lab status HW: TRAVEL/SG	DUE: SG Lab: Roots HW: TRAVEL	Lab: Roots Lecture: Stems - mini-field trip QUIZ: Roots Lecture: Stems PSAT Day - tba 10/13: Field Trip

ICA / ICD = “In Class Assignment / Activity / Demo”
OCA = “Out of Class Assignment / Activity”
tbd / tba = “To Be Discussed / Announced”

HW = “Homework”
SG = “Study Guide”
TRAVEL = Reading/Vocabulary Assignment(s)/Quiz

SS = “Study Session”
GD = “Google Drive” Shared Folder
LbL = Learning before Lecture” Text Required