



Week of: 4/23/18

Our Lesson Plan Outline

Subject to Change

"...from so simple a beginning endless forms most beautiful and most wonderful have been, and are being, evolved" C. Darwin

In Conjunction with Indiana State Standards at: www.doe.in.gov/standards/biology-resources

Monday	Tuesday	Wednesday	Thursday	Friday	Next Week
Per's 2,3,6: General Biology	Per's 2,3,6: General Biology	Per's 2,3,6: General Biology	Per's 2,3,6: General Biology	Per's 2,3,6: General Biology	General Biology
Lab: Simulating Monhybrids -DUE 1-10 – discuss -complete Conclusion; then, discuss Lab: Simulating Dihybrids -Q/A DUE by periods end but not "Graph" HW: TRAVEL/SG	ISTEPs: 2 Hr Delay Schedule GenBio: ISTEP 59 mins 8-10am Lab: Simulating Dihybrids -DUE 1-10 – discuss -complete Graph; then, discuss DUE: SG Study Session @305 HW: TRAVEL/Study	QUIZ: Using Produce/Or Rules ICA: Sock Genetics II Lecture: Incomplete Dominance Class Picture (tbd) HW: TRAVEL	Lecture: Incomplete Dominance and Co-Dominance ICA/OCA: SG "UA, T, ID and CoD" HW: TRAVEL/SG	Sub: Video "Inner Reptile" ~ 50mins HW: TRAVEL/SG	DUE: SG Lecture: Multiple Alleles, Polygenetics, Transposons and H-W DUE: TRAVEL TEST
Per 4: Advanced Biology	Per 4: Advanced Biology	Per 4: Advanced Biology	Per 4: Advanced Biology	Per 4: Advanced Biology	Advanced Biology
DUE: H-W Problem Lecture: Chi-Sq Analysis -handout HW: TRAVEL/APA	ISTEPs: 2 Hr Delay Schedule Lecture: Chi-Sq Analysis	Field Trip Forms – DUE 5/3 DUE: TRAVEL Discuss TEST – Jeopardy Game Study Session @305 HW: APA	TEST HW: APA	Sub: APA / Infographic TIME HW: APA	DUE: APA Paper Infographic Fun Video: GATTACA Project: Plant/Animal Diversity Field Trip: Parkview Hospital 5/4 Lab: Amazing Human Race DUE: APA Research Paper 5/2
Per 5: Anatomy / Physiology	Per 5: Anatomy / Physiology	Per 5: Anatomy / Physiology	Per 5: Anatomy / Physiology	Per 5: Anatomy / Physiology	Anatomy / Physiology
Lab Practical: Cat QUIZ #4 -rm125 Lab: Cat Assignment #5 -abdominal cavity - related structures HW: Project	ISTEPs: 2 Hr Delay Schedule Infomercial TIME HW: Project	Lab: Cat Assignment #5 -abdominal cavity - related structures HW: Project	DUE: Field Trip Form w/ \$35 Lab Practical: Cat QUIZ #5 -rm125 Lab: Cat Assignment #6 -urogenital system -related structures HW: Project	Field Trip: Leaving @805am Medical Museum / IU Med Tour - dress nice (ie no jeans) - \$10 admin to museum - \$ lunch (tbd) - \$ 5 to Mr. B (admin to IU) HW: Project	Lab: Cat Assignment #6 -urogenital system / related str. Lab Practical: Cat QUIZ #6 Lab: Cat Autopsy (tbd) DUE: Infomercial Project (TBA) Project: BioBot (tbd)
Per 7: Botany / Zoology	Per 7: Botany / Zoology	Per 7: Botany / Zoology	Per 7: Botany / Zoology	Per 7: Botany / Zoology	Botany / Zoology
Lab Practical: Frog Dissection -rm125 DUE: SG HW: TRAVEL / Study	ISTEPs: 2 Hr Delay Schedule Video: "Origin of Tetrapods" ~ 18 mins TRAVEL Time HW: TRAVEL	Field Trip Forms – DUE 4/30 QUIZ: Amphibians Discuss TEST – formal HW: TRAVEL / Study	DUE: TRAVEL TEST OCA: TRAVEL HW: TRAVEL	Sub: Video: Life "Amphibians and Reptiles ~ 50mins HW: TRAVEL	Lecture: Reptiles Field Trip: Zoo 5/1 ICA/OCA: SG "Reptiles" Lab: Turtle Dissection DUE: Chick-n-Cup (Mid-May)

ICA / ICD = "In Class Assignment/Activity / Demo"
 OCA = "Out of Class Assignment/Activity"

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

SS = "Study Session"
 GD = "Google Drive" Shared Folder