

## Our Biology Class Lesson Plan Outline

Subject to Change

Week of: 2/18/19

Monday	Tuesday	Wednesday	Thursday	Friday	Following Week(s)
Per 2: Botany / Zoology	Per 2: Botany / Zoology	Per 2: Botany / Zoology	Per 2: Botany / Zoology	Per 2: Botany / Zoology	Per 2: Botany / Zoology
Sub – canceled eLearning Day: Freezing Rain <b>Mini-QUIZ</b> “Online via QUIA” Video: Animal Science ~30 mins -canceled  HW: TRAVEL/Color	Sub <b>DUE:</b> 2/12 eLearning Assignment  Video: Parasites ~ 45 mins  HW: TRAVEL/Color	eLearning Day: Freezing Rain <b>Mini-QUIZ</b> “Online via QUIA”  Online Video Lecture: Flatworms – hndt “Groups”  HW: TRAVEL/Color	<b>DUE:</b> Color  ICA/OCA: SG “Flatworms”  ICA/OCA: Puzzle “Flatworms”  HW: TRAVEL/SG/Puzzle	<b>DUE:</b> 2/18 eLearning Assignment  <b>Lab: Planarians</b>   HW: TRAVEL/SG/Puzzle/Lab	<b>DUE:</b> 2/20 eLearning Assignment <b>DUE:</b> SG <b>DUE:</b> Puzzle <b>DUE:</b> Lab Q/A Lecture: Roundworms <b>QUIZ:</b> Flatworms
Per’s 3,5,6: General Biology	Per’s 3,5,6: General Biology	Per’s 3,5,6: General Biology	Per’s 3,5,6: General Biology	Per’s 3,5,6: General Biology	Per’s 3,5,6: General Biology
Sub – canceled eLearning Day: Freezing Rain <b>Mini-QUIZ</b> “Online via QUIA” Video: History of Cancer ~50 min -canceled  HW: TRAVEL/Text/Project	Sub <b>DUE:</b> 2/12 eLearning Assignment  LbL: p323-329; 11.4 Assessment -textbook -snack/drink/comfort  HW: TRAVEL/Project	eLearning Day: Freezing Rain <b>Mini-QUIZ:</b> “Online via QUIA”  Online Video Lecture: Meiosis I and II – hndt “Karyo- types”  HW: TRAVEL/Project	<b>DUE:</b> 9-Page Cancer Spread -any printing done prior -refining -display  Lecture: Male vs Female -Preg/STD (demo); hndt  ICA/OCA: Color “Meiosis”  HW: TRAVEL/Color	<b>DUE:</b> 2/18 eLearning Assignment <b>DUE:</b> Color  Lecture: Discuss Meiosis -ie via drawings  ICA: Meiosis Card Puzzle  ICA/OCA: SG “Meiosis”  HW: TRAVEL/SG	<b>DUE:</b> 2/20 eLearning Assignment <b>DUE:</b> SG <b>Lab: Modeling Meiosis</b> <b>QUIZ:</b> Meiosis <b>DUE:</b> TRAVEL <b>TEST</b>
Per 4: Anatomy / Physiology	Per 4: Anatomy / Physiology	Per 4: Anatomy / Physiology	Per 4: Anatomy / Physiology	Per 4: Anatomy / Physiology	Per 4: Anatomy / Physiology
Sub – canceled eLearning Day: Freezing Rain <b>Mini-QUIZ</b> “Online via QUIA”  <b>Project: Modeling a Nephron</b> -canceled  HW: Project	Sub <b>DUE:</b> 2/12 eLearning Assignment  <b>Project: Modeling a Nephron</b>   HW: Project	eLearning Day: Freezing Rain <b>Mini-QUIZ:</b> “Online via QUIA”  Online Video Lecture: Reproductive System “Hormones”  HW: Project	<b>Project: Modeling a Nephron</b>     HW: Project	<b>DUE:</b> 2/18 eLearning Assignment <b>DUE: Modeling a Nephron</b> -refining -display  Discuss TEST - formal  HW: Study	<b>DUE:</b> 2/20 eLearning Assignment <b>TEST</b> OCA: TRAVEL Lecture: Male Anatomy/ Spermato- genesis OCA: Color “Male” ICA/OCA: SG “Male” <b>Lab: Male Reproduction</b> Video Atlas: “Male” ~20 mins <b>QUIZ:</b> Male Anatomy
Per 7: Advanced Biology	Per 7: Advanced Biology	Per 7: Advanced Biology	Per 7: Advanced Biology	Per 7: Advanced Biology	Per 7: Advanced Biology
Sub – canceled eLearning Day: Freezing Rain <b>Mini-QUIZ</b> “Online via QUIA”  TRAVEL/APA Time -canceled  HW: TRAVEL/APA	Sub <b>DUE:</b> 2/12 eLearning Assignment  <b>QUIZ:</b> Transcription  ICA/OCA: APA Assignment #2  HW: TRAVEL/APA	eLearning Day: Freezing Rain <b>Mini-QUIZ:</b> “Online via QUIA”  Online Video Lecture: Translation  HW: TRAVEL/APA	Lecture: Discuss Translation  ICA: Online: “Protein Synthesis” -bring Chromebooks   HW: TRAVEL/APA	<b>DUE:</b> 2/18 eLearning Assignment  <b>Lab: Modeling Translation</b>  OCA: SG “Translation”  HW: TRAVEL/APA/SG	<b>DUE:</b> 2/20 eLearning Assignment <b>DUE:</b> SG <b>Lab: Modeling Translation</b> <b>QUIZ:</b> Translation <b>DUE:</b> APA Assignment #2 <b>DUE:</b> TRAVEL <b>TEST</b>

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