

TEACHER NAME: Mrs. Jernigan ROOM: 228 WEEK BEGINNING: April 6, 2018					
DAY	DATE	HONORS BIO	FORENSICS	AP BIO	GENERAL BIO
M O N D A Y	4/9/18	Students will be learning how to read and analyze a cladogram for evolutionary differences w/demonstration and handout	Finish CSI analysis (3rd Period only). Students will then look at various fibers under microscopes and then they will complete a challenge	Students will be discussing and designing a lab activity for Hardy Weinberg and genetic analysis	Presentation on Chapter 41 (Reproduction)
T U E S D A Y	4/10/18	Students will watch an Amoeba sister video on classification and then watch ppt and complete an activity with buttons.	Blood basics using ppt and fill-in notes	Students will be learning about dichotomous keys and using a worksheet to name various organisms work on experiments	Exam #6 (Ch 36, 37 and 41)
W E D N E S D A Y	4/11/18	Students will learn about dichotomous keys and how to read and identify. They will be using a worksheet on naming sharks	Blood Typing Lab	Presentations on Ecology introduction work on experiments	Exercise 27 - Fungi w inv#3 on antimicrobial properties lab activity
T H U R S D A Y	4/12/18	Students will be getting an introduction to ecology and various types of ecological pyramids. They will also learn about the various geochemical cycles.	Bloodstain science presentation with fill-in worksheet	Presentation on Ecology Community interactions	Exercise 28 - Liverworts and Mosses
F R I D A Y	4/13/18	Students will be learning about the various symbiotic relationships in ecological conditions and about the niche of an organism through ppt and coloring packet. Blizzard Bag Assignment Due	Start Blood stain science lab activity Blizzard Bag Assignment Due	Presentation on Ecology - populations	Investigation #4 on water absorption by Moss