



Hansen Jr/Sr High School Curriculum Map Biology 10

Course Overview (Learning Outcomes):

Week	Unit/Chapter/Topics	Resources	Standards
1	Introduction and overview of Biology, What is a system, homeostasis	<i>Internet, textbooks, PowerPoints, and videos.</i>	LS1-HS-2, LS1-HS-3,
2-9	Botany, internal structures, external structures, asexual, sexual reproduction in plants, types of roots, stems, Dioecious vs monecious, biennial, perennial, annual plants, the study of wood cookies, meristematic tissue, ground tissue, angiosperms, gymnosperms	<i>Internet, textbooks, PowerPoints, and videos.</i>	LS1-HS-1, ls1-hs-2, LS1-HS-3, LS1-HS-6, LS1.B
10-11	Photosynthesis light and dark reactions.	<i>Internet, textbooks, PowerPoints, and videos.</i>	LS1-HS-5, LS1-HS-6, LS1.C, LS1-HS-7, LS1.C
12-13	The cell	<i>Internet, textbooks, PowerPoints, and videos.</i>	LS1.A, LS1.A
14-15	Meiosis vs Mitosis	<i>Internet, textbooks, PowerPoints, and videos.</i>	LS1-HS-4, LS1.B

