

Biology Session 1

Weekly Breakdown

Credit:	½	Prerequisites:	None
Weeks:	6	Attendance:	Mandatory Weekly Attendance

Special Note: This course uses BeyondBooks. Students enrolled in this course will be emailed a username and password to access BeyondBooks materials

Week 1

Assignment	Points
Reading: Into to Life Science	-
Reading: Chapter 1 – What is Life? - Sections A - F	-
Assignment 1: Week 1 Study Questions	95
Assignment 2: Lab – Cell Structure	-
Assignment 3: Week 1 Quiz	55
Week 1 Participation	15
WEEK 1 TOTAL POINTS	165

Week 2

Assignment	Points
Reading: Chapter 2 – Energy and Organisms - Sections A - D	-
Reading: Chapter 3 – It Starts With a Little Chemistry - Sections A - E	-
Assignment 1: Week 2 Study Questions	120
Assignment 2: Lab – Organic Molecules	-
Assignment 2: Lab Results Assignment	120
Week 2 Participation	15
WEEK 2 TOTAL POINTS	255

Week 3

Assignment	Points
Reading: Chapter 4 – The Cell: Down to Basics - Sections A - I	-
Assignment 1: Week 3 Study Questions	120
Assignment 2: Lab – Cell Organelles	-
Assignment 3: Week 3 Quiz Part 1	26
Assignment 4: Week 3 Quiz Part 2	85
Week 3 Participation	15
WEEK 3 TOTAL POINTS	246

Week 4

Assignment	Points
Reading: Chapter 5 – Abiotic Factors - Sections A - D	-
Reading: Chapter 6 – Energy for Life - Sections A - D	-
Assignment 1: Week 4 Study Questions	130
Assignment 2: Week 4 Quiz	145
Week 4 Participation	15
WEEK 4 TOTAL POINTS	290

Week 5

Assignment	Points
Reading: Chapter 7 – Growth and Reproduction - Sections A - E	-
Reading: Chapter 8 – Genetics - Sections A - D	-
Assignment 1: Week 5 Study Questions	145
Assignment 2: Week 5 Quiz	85
Week 5 Participation	15
WEEK 5 TOTAL POINTS	245

Week 6

Assignment	Points
Reading: Chapter 9 – DNA Upclose and Personal - Sections A - E	-
Reading: Chapter 10 - Taxonomy - Sections A - C	-
Assignment 1: Week 6 Study Questions	125
Assignment 2: Week 6 Quiz	60
Week 6 Participation	15
WEEK 6 TOTAL POINTS	200