

Teacher: Nousher Tariq Lesson Plan / Week 1: Jan 29 Feb 2

Glass: 11 Code: SBI3U

	Tuesday	Wednesday	Thursday	Friday
Unit/ Lesson	Chapter #1:Understanding Biodiversity	Chapter #1:Understanding Biodiversity	Chapter #1:Understanding Biodiversity	Chapter #1:Understanding Biodiversity
Learning Goals	Students should be able to describe the nature of biological diversity and biological specie concept.	Students should be able to describe and compare traditional and modern biological classification system.	Students Should be able to explain the principles of taxonomy and phylogeny and the concepts of taxonomic ranks. They will be able to construct and apply dichotomous keys for the purpose of identifying species.	Students should be able to use appropriate sampling methods to collect specimens from an Ecosystem and classify them using scientific criteria.
Instructional Strategies	Video links/ Text book	Video links/ Text book	Video links/ Text book	Video links/ Text book
Assessment / Evaluation	None	None	None	None
Homework / Class Work	Human's Effects and Risks to biodiversity.	Biodiversity Importance and present day Risks	None	Five Kingdom system.
Materials & Resources	Pen, paper & Notebook	Pen, paper & Notebook	Pen, paper & Notebook	Pen, paper & Notebook