Name:			Grading Quarter:	=	Week Beginning:		
Kristoffer Van Atten			Q3	2/5/2024	24		
School Year: 23-24			Subject: Biology				
Monday	Notes:	SWBAT complete a	tations &McGraw-Hill Inspire Biology Module 3 test: Academi Standard LS1.C, LS Students will complete an assessment on Module 3 PS3.D				
Tuesday	Notes:	Objective: McGraw-Hill Inspire Biology Module 4, Lesson 1: Population Dynamics: SWBAT Understand and demonstrate that ecosystems have carrying capacities, which are limits to the numbers of organisms and populations they can support. These limits result from such factors as the availability of biotic and abiotic resources and from such challenges as predation, competition, and disease. A complex set of interactions within an ecosystem can keep its numbers and types of organisms relatively constant over long periods of time under stable conditions. Extreme fluctuations in conditions or the size of any population, however, can challenge the functioning of ecosystems in terms of resources and habitat availability. Lesson Overview: Students take notes with frequent checks for understanding and three-dimensional understandings of concepts			Academic Standards:NGSS LS2.A LS2.C		
Wednesday	Notes:	Objective McGraw-Hill Inspire Biology Module 4, Lesson 2: SWBAT understand and explain that ecosystems have carrying capacities, which are limits to the numbers of organisms and populations they can support. Explain that a complex set of interactions within an ecosystem can keep its numbers and types of organisms relatively constant over long periods of time under stable conditions. And understand that humanity faces major global challenges today, such as the need for supplies of clean water and food for energy sources that minimize pollution. Lesson Overview: Students take notes with frequent checks for understanding and three-dimensional understandings of concepts			Academic Standards: NGSS LS2.A, LS2.C, ETS1.A		
Thursday	Notes:	Objective McGraw understand and ex are limits to the nu Explain that a com numbers and type time under stable global challenges t food for energy so Lesson Overview:	r-Hill Inspire Biology Mod cplain that ecosystems ha umbers of organisms and plex set of interactions w s of organisms relatively conditions. And understa	ule 4, Lesson 2: SWBAT ve carrying capacities, which populations they can support. vithin an ecosystem can keep its constant over long periods of nd that humanity faces major or supplies of clean water and ution. frequent checks for	Academic Standards: NGSS LS2.A, LS2.C, ETS1.A		

	Notes:	otes: Objective: SWBAT Review understanding of Population dynamics and		
		human population.	Standards: NGSS	
			LS2.C, LS4.D,	
Friday		Lesson Overview: Review notes for Module 4.1-4.2. Students make a study	ETS1.A	
lay		guide for Module 4		