

Name _____ Date _____

Marine Ecology Video Scavenger Hunt

Watch each video. First, geolocate the marine ecosystem. Then, using the five key terms, describe the ecological principles presented in each video. Be as specific as you can in your descriptions. If you can use additional terms to describe the video, you may do so.

Key Terms

abiotic	carnivore	ecosystem	herbivore	parasitism
adaptation	commensalism	endemic species	human impact	population
apex predator	community	energy	invasive species	producer
autotroph	competition	food chain	mutualism	species
biodiversity	consumer	food web	niche	symbiosis
biotic	decomposer	habitat	omnivore	trophic level

Video 1: Antarctic Ocean (4 minutes)	Geolocation	
	Video Observations and Description using these 5 key terms: adaptation, autotroph, food web, human impact, trophic level	

Marine Ecology Video Scavenger Hunt, continued

Video 2: West Indian Ocean (3 minutes, 30 seconds)	Geolocation	
	Video Observations and Description using these 5 key terms: biodiversity, competition, ecosystem, human impact, species	
Video 3: Monterey Bay (4 minutes, 30 seconds)	Geolocation	
	Video Observations and Description using these 5 key terms: abiotic, energy, food chain, habitat, human impact	

Marine Ecology Video Scavenger Hunt, continued

Video 4: Wood Storks (2 minutes, 30 seconds)	Geolocation	
	Video Observations and Description using these 5 key terms: adaptation, human impact, niche, population, carnivore	

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