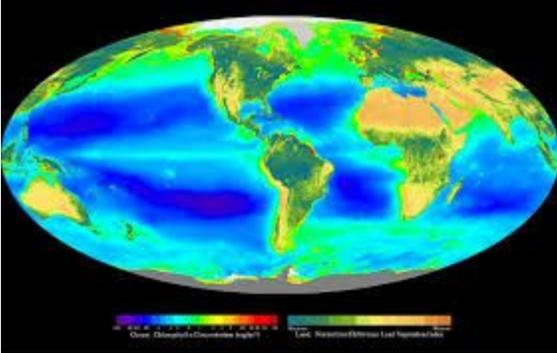


Picture Hint Cards

Word and Student Friendly Definition	Non-Linguistic Representation
<p>Ecosystem (xx)- the area that species live in interconnected ways. For example: tropical rain forest, or dry deserts.</p> <p><i>“Throughout the world, coral reefs, complex ecosystems that house a wide variety of plants and animals, are losing species that haven’t even been discovered or identified.”</i></p>	 <p data-bbox="1112 787 1128 808">/</p> <p data-bbox="935 842 1305 863">https://en.wikipedia.org/wiki/Ecosystem</p>
<p>Aquatic species (xx)- the plants and animals that live in water.</p> <p><i>“Their hard skeletons are made of limestone, which attract certain other aquatic species that give the coral polyps their wide variety of color.”</i></p>	 <p data-bbox="829 1270 1414 1318">https://commons.wikimedia.org/wiki/File:Chelonia_mydas_and_bubbles.jpg</p>
<p>Polyp (xx)- a small growth.</p> <p><i>“Coral reefs are made up of coral polyps, tiny, soft-bodied translucent animals related to sea anemones and jellyfish.”</i></p>	 <p data-bbox="829 1701 1414 1749">https://commons.wikimedia.org/wiki/File:Sanc0492_-_Flickr_-_NOAA_Photo_Library.jpg</p>

Reproduce (xx)- create offspring.

*“When the polyps attach themselves to rocks on the seafloor, they **reproduce** by dividing and growing, connecting to one another to create a colony that acts like a single organism.”*



<https://pixabay.com/en/mallard-ducks-hen-brood-waterfowl-934518/>

Colony (xx)- a community of animals living closely together.

*“When the polyps attach themselves to rocks on the seafloor, they reproduce by dividing and growing, connecting to one another to create a **colony** that acts like a single organism.”*



<https://pixabay.com/en/honey-bees-beehive-honey-bees-326334/>

Organism (xx)- an individual animal, plant or single cell life form.

*“When the polyps attach themselves to rocks on the seafloor, they reproduce by dividing and growing, connecting to one another to create a colony that acts like a single **organism**.”*



<http://maxpixel.freegreatpicture.com/Beach-Marine-Sea-Animal-Octopus-Sand-Organism-752827>

Culprit (xx)- the reason for the problem.

*“Some of the today’s reefs started fifty million years ago, and these reefs are dying due to the three main **culprits** in the devastation of the world’s oceans: overfishing, pollution, and climate change.”*



<https://www.flickr.com/photos/myfwcmedia/6950628776>

Extinct (xxii)- no longer alive.

*“Fish that were said to be **extinct** have been discovered alive, most dramatically in 1938 when a coelacanth, a fish thought to have died out with the dinosaurs, turned up on the deck of a South African trawler.”*



<https://www.pexels.com/search/dinosaur/>

Trawler (xxii)- a boat that drags a large net behind it to catch lots of fish.

*“Fish that were said to be extinct have been discovered alive, most dramatically in 1938 when a coelacanth, a fish thought to have died out with the dinosaurs, turned up on the deck of a South African **trawler**.”*



<http://maxpixel.freegreatpicture.com/Fishing-Boat-Trawler-Pacific-Ocean-Black-And-White-59806>

Coined (xxii)- named or labeled.

*“The list of 20,000 fish species that came out of the 1988 conference of biologists in which the term “biodiversity” was first **coined** is constantly being revised.”*



<https://pixabay.com/en/hello-name-tag-sticker-paper-1502386/>

Biodiversity (xxii)- many different types of living things.

*“The list of 20,000 fish species that came out of the 1988 conference of biologists in which the term **“biodiversity”** was first coined is constantly being revised.”*



<https://en.wikipedia.org/wiki/Bee-eater>

Inhabit (xxii)- live in.

*“We are losing large numbers of species that **inhabit** tropical rainforests, for instance, because these are being cleared for people to live in or chopped down at unprecedented rates.”*



https://commons.wikimedia.org/wiki/File:Beaver_lodge.jpg

Unprecedented (xxiii)- never happened before.

*“We are losing large numbers of species that inhabit tropical rainforests, for instance, because these are being cleared for people to live in or chopped down at **unprecedented** rates.”*



https://commons.wikimedia.org/wiki/File:Five_Leaf_Clover_Trifolium_Medium.JPG

Decline (xxiii)- to go down or lesson.

*“A recent report by scientists said that if commercial fish species- the fish caught for food- continue to **decline** at the current rate, by the year 2048 most commercial fish species will be in danger of never recovering because of a lack of diversity in the ocean.”*



<https://pixabay.com/en/arrow-business-crisis-decline-15544/>