

Limu Lab Vocabulary

HIMB Center for Community Education
Vocabulary Resource

Ready for the Invasive Limu Lab? Have a go at our Algae Lab vocabulary test! Just number the definition on the right with the number of the label on the left. Good luck!

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| 1. Algae | 2 Includes algae (seaweeds) and other water/wet environment plants such as flowering sea grasses, mosses, etc. |
| 2. Limu | 4 A group of animals that have pores (holes) across the surface. Water goes in the small holes and out the large. Sponges! |
| 3. Phylum | 5 A phyla that starts with a silent letter C and includes sea jellies (jellyfish), sea anemones and corals. |
| 4. Porifera | 3 A classification of living organisms grouped together based on having similar body plans and genetic history. |
| 5. Cnidarian | 7 Soft bodied animals, often with coiled shells. From the Latin mollis (soft). Snails, sea slugs, clams, octopus and more. |
| 6. Annelid | 13 Plant or animal that starts taking over more and more territory as it out-competes all of its neighbors. It may be an introduced species, or a native species with a shift in the environment to its favor (change in nutrients, etc.). |
| 7. Mollusc | 9 Start of the word rhymes with rhino, the spiny skinned animals, but includes sea urchins, sea stars and sea cucumbers! (Why?) |
| 8. Arthropod | 1 Photosynthetic organisms (plants) without true roots, stems, or leaves which mainly live in water environments (seaweeds). |
| 9. Echinoderm | 16 A barge with a suction hose to pull up invasive seaweeds. |
| 10. Vertebrate | 6 Animal group named for having bodies based on rows of stacked rings (annulet), worms. Fire-worms, spaghetti worms and more. |
| 11. Tunicate | 10 Phylum of animals with a backbone or spinal chord. |
| 12. Native species | 15 To describe an area by giving a count of the number of different features or things there. For example: there were 100 sponges but only 2 corals. |
| 13. Invasive species | 18 A worm with break off bristles that look like legs along the sides of its body. |
| 14. Endemic species | 17 Invasive seaweed inspiring the development of the Super Sucker. |
| 15. Numerically characterize | 11 Sea Squirts and relatives. Sea squirts have a tunic (rubbery skin) that covers their body. They look like an invertebrate, but are actually related to vertebrates. |
| 16. Super Sucker | 14 Species that are only found in one limited area. For example, if a plant or animal is found only in Hawaii, it is this type of species. |
| 17. Gorilla ogo | 12 Species originating in an area or arrived by natural means. |
| 18. Fireworm | 8 Animals with jointed legs (from the Greek arthron = joint) and an external skeleton (exoskeleton). Crabs, shrimps, insects, etc. |