# Text Oregon Coast Marine Science Educator Alliance logo 2020-21

# Teeming with Fish: Building Background

## Vocabulary

**Vocabulary Notes**

**\*Teacher notes:** You can use these vocabulary cards for direct instruction (3-column notes) or print & cut to create a Memory or Go Fish game or other vocabulary game of your choice.

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| WORD | MEANS | VISUAL |
| BIODIVERSITY | the variety of life in the world or in a particular habitat or ecosystem. | photo fo swimming fish |
| HABITAT | The place where an organism naturally lives & grows | photo os many fish swimming around a rock underwater |
| POPULATION | A group of interacting individuals of the same species located in the same area | A photo filled with seabirds standing close together |
| FISHERY | a fishing ground or area where fish are caught; the occupation or industry of catching or rearing fish. | A photo of a fishing net deployed off the side of a boat |
| SUSTAINABLE | conserving an ecological balance by avoiding depletion of natural resources. | Fantasy image of a hand holding a green landscape |
| DATA | facts and statistics collected together for reference or analysis. | Decorative line graph |
| VARIABILITY | amount of spread of the scores around the mean. | Image showing differences in the heights of people in two locations: classroom and playground |
| MEAN | An average; the value obtained by dividing the sum of several quantities by their number | image of a number line demonstraintg the mean (7) for the numbers 3, 8, and 10. |
| MEDIAN | The "middle" of a sorted list of numbers. | Image of a number list with an arrow pointing to the middle number (15) |
| MODE | the value that occurs most frequently in a given set of data | Image of a number line incidating the mode value of 6 |
| RATIO | proportional | Image of a blackboard showing apples, oranges, and numbers |
| COMMERCIAL (fishing) | the activity of catching fish and other seafood for profit | Image of fish in a bin on the deck of a fishing vessel |
| RECREATIONAL (fishing) | also called **sport fishing**, is **fishing** for pleasure or competition | Image of a person catching a fish with a hook and line |