



# Independent Practice

Name: \_\_\_\_\_ Date: \_\_\_\_\_

## Part I: Diagrams

**Directions:** Draw a simple diagram of each word. Below the diagram, write the letter of the phrase that describes the word.

**Herbivore**

**Carnivore**

**Omnivore**

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**Food Chain**

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**Photosynthesis**

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**Producer**

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- A. Plant eater
- B. Gas used by plants to make food
- C. Meat-eating organism
- D. Process used by producers to make food
- E. Plant-eating and meat-eating organism
- F. Uses carbon dioxide, water, and sunlight to make food



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## Part II: Break the Code

**Directions:** Read each clue and write the word using the code. Match each number under the line to the pair of letters for that number. Decide which letter to use to correctly spell the word or phrase.

AB	CD	EF	GH	IJ	KL	MN	OP	QR	S T	UV	WX	YZ
1	2	3	4	5	6	7	8	9	10	11	12	13

1. An area that has rocks, water, and sunlight, as well as several different organisms	C 3    8    9    12    9    10    3    7
2. This shows how plants and animals get energy in an ecosystem.	N 3    8    8    2    2    4    1    5
3. A person is this type of consumer.	M 8    7    5    11    8    9    3
4. Lions, cheetahs, and leopards are examples of this type of consumer.	R 2    1    7    5    11    8    9    3
5. This is the opposite of a producer because it does not make its own food.	S 2    8    7    10    7    3    9
6. My job in my ecosystem is to break down dead and decaying matter.	D 3    2    8    7    8    8    9    3    9
7. I only eat producers.	R 4    3    1    5    11    8    9    3
8. I use matter in the soil and the sun to make my own food.	D 8    9    8    10    2    3    9