The Unit Organizer

NAME _____

DATE _____

④ BIGGER PICTURE

Molecules breaking and rearranging

② **LAST UNIT**/Experience

Unit 3.3: Acids, Bases and Salts

① **CURRENT UNIT**

Unit 4.1: Energy in Ecosystems

③ **NEXT UNIT**/Experience

Unit 4.2: Photosynthesis & Cellular Respiration

⑧ **UNIT SCHEDULE**

	Bellwork
	Unit Organizer
	What if Video
	Trophic Level Nearpod
	Energy in Ecosystems Game
	Food Web vs Food Chain
	Post-Test

⑤ **UNIT MAP**

is about...

living systems following the laws of conservation of mass and energy

in the

energy pyramid

represented in a

food web

UNIT SELF-TEST QUESTIONS ⑦

Explain the role and importance of plants in an ecosystem.

How might removing an organism from the ecosystem impact that ecosystem?

How does energy flow between organisms in an ecosystem?

Why do scientists use a food web to show the relationships between organisms in an ecosystem instead of a food chain?

⑥ **UNIT RELATIONSHIPS**

Cite evidence

Define

Explain

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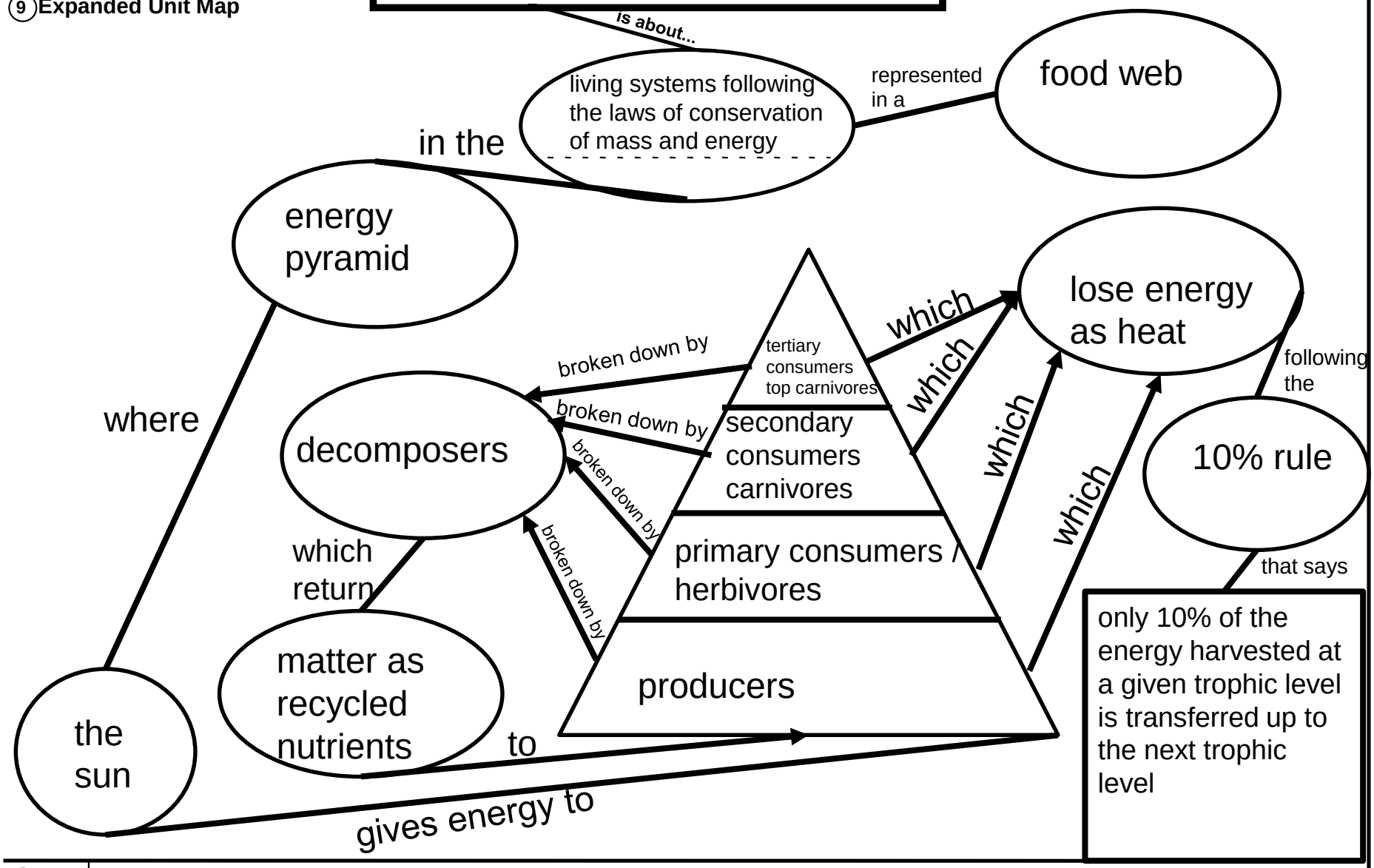
DATE _____

Unit 4.1: Energy in Ecosystems

9 **Expanded Unit Map**



10 **NEW UNIT SELF-TEST QUESTIONS**

Created by Sarah Swoch