🏁 Final review notes (all units)

Biology A · Unit 8 Final Review · Level 2 guided notes. Use with the class slides.

Name: _____

Fill in each blank with a word from the word bank in that box. Each word is used one time.

A. Science skills + orcas (Units 0-1)

1. The variable you measure is the _____ variable.
2. Southern Resident orcas eat Chinook _____.
3. Toxins get more concentrated up the food chain: _____.

Word bank: **biomagnification** **dependent** **salmon**

B. Plants and energy (Units 2-3)

4. Photosynthesis makes glucose and _____.
5. Biodiesel from algae is a _____ fuel.
6. Match the process to its output:

photosynthesis	heat + CO2
respiration	CO2 + water + ATP
burning biodiesel	glucose + oxygen

Word bank: **oxygen** **renewable**

C. Body and fossils (Units 4-7)

7. Carbohydrates are broken into _____.
8. _____ lets glucose into cells.
9. Deeper rock layers are _____.
10. Number the path of energy (1-4):

_____ plants make glucose
_____ cells make ATP
_____ sunlight
_____ we eat and digest food

Word bank: **glucose** **Insulin** **older**

Level 2 version of the gen ed “Final review (all units).”