Biology A · Unit 8 · Level 1

Final Review



TODAY'S PLAN

- 🥽 Safety
- 🐋 Orcas
- ☀️ Plants + energy
- 🍎 Food + body
- 🦴 Fossils

Review · 5 minutes

Quick Review



🏁 This is a review of the **whole** semester.

⭐ You learned a lot!

👉 Point to your favorite unit: 🐋 ☀️ 🍎 🦴

Words to Know

Words to Know



Goggles
keep eyes safe in lab



Hypothesis
my smart guess



Orca
whale that eats salmon



Biomagnification
poison piles up

Learn

Our Units



Orcas
salmon, poison, noise



Plants
make food from sun



Body
food, breathing, sugar



Fossils
old life in rock

Check 1 of 4



In the lab I wear...

Point to the picture!

🕶️ Sunglasses

🥽 Goggles

✅ Answer · Card 1 of 4



Goggles

Goggles keep eyes safe.

Learn

Orcas

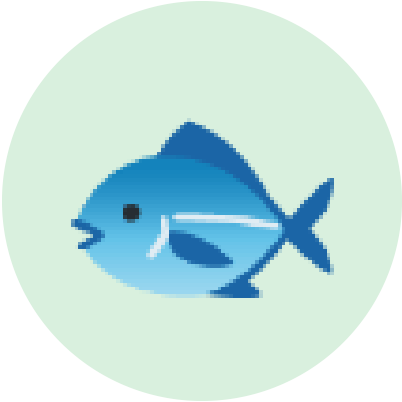
🐋 Our orcas eat **salmon**.

☠️ Poison **piles up** in orcas.

🚤 Boat **noise** makes hunting hard.



Check 2 of 4



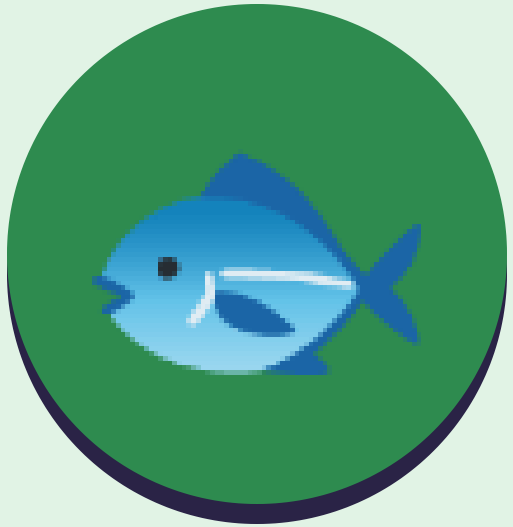
Our orcas eat...

Point to the picture!

Salmon

Trees

✅ Answer · Card 2 of 4



Salmon

Salmon.

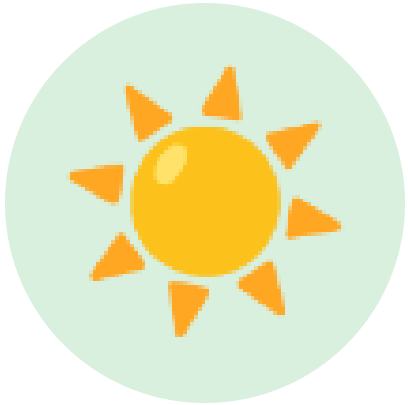
Learn

Plants and Energy



☀️ Plants use **sun** to make **sugar**.

⛽ **Algae** oil can be made into **fuel**.



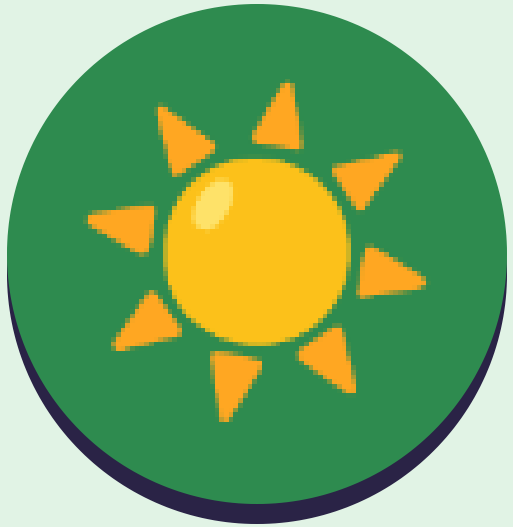
Plants make food with...

Point to the picture!

☀️ Sun

🌙 Moon

✅ Answer · Card 3 of 4



Sun

Sunlight.

Learn

Food and My Body



🍞 Food breaks down into **sugar**.

🫁 Cells use sugar + air for **energy**.

🔑 **Insulin** is the key that lets sugar into cells.



Insulin is like a...

Point to the picture!

🧢 Hat

🔑 Key

✅ Answer · Card 4 of 4



Key

Insulin unlocks the cell for sugar.

Learn

Fossils

🦴 **Fossils** are old life in rock.

⬇️ **Old** rock is on the bottom.

🦣 Our state fossil is the **mammoth**.



Wrap-Up

Recap



Orcas

salmon + poison + noise



Plants

sun → sugar



Insulin

key for sugar



Fossils

old on the bottom

Wrap-Up

Great Job!



⭐ I can name 3 things I learned.

🥽 I know a lab safety rule.

🏁 I am ready for the final.