Biology A · Unit 7 · Level 2

Washington Fossil Stations



TODAY'S PLAN

- 👥 Jobs
- ⚠️ Safety
- 🌱 Steps
- ✅ Check
- 📝 Reflect

Get ready

Jobs



Reader

Reads the station sign out loud.



Looker

Holds and compares the fossil and the model.



Recorder

Circles or writes the answers.



Timer

Says “switch!” when time is up.

Safety

Be Safe



🦴 Fossils and casts break easily: two hands, keep them on the table.

🧼 Wash hands after the clay.

🚶 Walk between stations.

Steps

Steps



1. 🦣 **Mammoth**: compare the teeth. Which eats grass best? Compare the toy and skeleton models.
2. 🦖 **First dinosaur**: why are dinosaur fossils rare in Washington?
3. 🦏 **Blue Lake Rhino**: what conditions make a fossil? Which rhino fits the mold?
4. 🦥 **Seatac Sloth**: plant eater or meat eater? Use the claw and tooth as evidence.
5. 🍂 **Stone Rose**: press a leaf in clay. Compare it to the 50-million-year-old leaf.
6. 🌳 **Ginkgo forest**: how does wood turn to stone?

🃏 Check 1 of 2



Why are few dinosaur fossils found in Washington?

Hold up 1, 2, or 3:

1️⃣ Most of Washington's land was not here yet in dinosaur time

2️⃣ Dinosaurs hated rain

3️⃣ Fossils melt

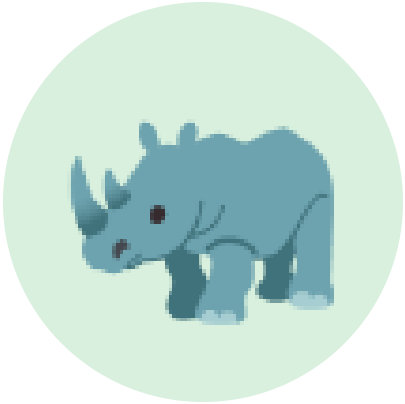
✅ Answer · Card 1 of 2



Most of Washington's land was not here yet in dinosaur time

Most WA land formed later.

🃏 Check 2 of 2



The Blue Lake Rhino fossil is a…

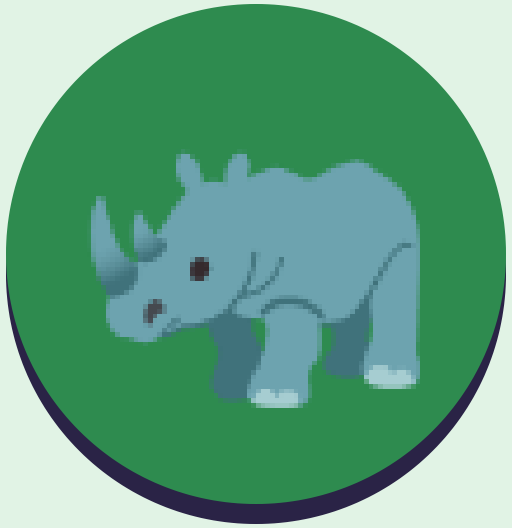
Hold up 1, 2, or 3:

1️⃣ Frozen rhino

2️⃣ Wooden carving

3️⃣ Mold in lava rock

✅ Answer · Card 2 of 2



Mold in lava rock

Lava cooled around the body.

Wrap-Up

Clean Up + Reflect



- 🦴 **Station tidy**
- 🧼 **Wash hands**
- 📝 **Reflection**