🦣 Washington Fossil Stations

Biology A · Unit 7 · Level 2



Name: _____

A4.1 Washington's Famous Fossils: 8 stations (mammoth, first dinosaur, Clovis, Blue Lake Rhino, Seatac Sloth, Stone Rose, Ginkgo forest, Diatryma) with models and fossil casts.

🧺 Stations we do

- ☐ 🦣 **1** Columbian mammoth: teeth + models
- ☐ 🦏 **4** Blue Lake Rhino: fossil mold
- ☐ 🍂 **6** Stone Rose: leaf fossils + clay imprint
- ☐ 🌳 **7** Ginkgo petrified forest

🌱 Steps: check each box when you finish

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? ☐

🦣 Mammoth models

	Toy model	Wooden skeleton
Good model because…		
Not like a real mammoth because…		