🌉 Rock Layers & Building Bridges

Biology A · Unit 7 · Level 2



Name: _____

Rock layers game (AMNH) + A4.3 Building Bridges: read fossil columns in rock layers and trace mammals across the Central American land bridge.

🧺 Activity stuff

- ☐ 🪨 **4 strips** paper rock layers (bottom = oldest)
- ☐ 🦴 **fossil stickers** or drawings
- ☐ 🗺️ **1 map** North + South America
- ☐ 🖍️ **highlighters** trace who crossed

🌱 Steps: check each box when you finish

1. 🪨 **Stack** 4 layers in order. The first layer laid down goes at the bottom. ☐
2. 🦴 **Place** the fossils. A species is a column through the layers it lived in. ☐
3. ⏳ **Find** where a column ends: that species went extinct. ☐
4. 🗺️ **Compare** the two maps: before and after the land bridge. ☐
5. 🌉 **Trace** armadillo and opossum moving north. ☐
6. 📍 **Decide**: which animals were endemic to South America? ☐

📋 Land bridge

Animals that moved north: _____ Animals that moved south: _____

Ideas: **armadillo** **opossum** **deer** **cats**