

Welcome to the USU Geosciences Rock-n-Fossil Day

SCAN ME



Let us know what you think of
Rock-n-Fossil Day.

Normal Museum Hours

Monday - Friday
8:30 am - 4:30 pm
email geo@usu.edu for large groups

Presentations

Room 105

- 10:15a—*Prehistoric Museum* by Josh Lively
- 11:00a—Cache Valley Rock & Gem Club
- 11:45a—*Utah Paleobotany* by Whitney Greaves
- 12:30p—*Prehistoric Museum* by Josh Lively
- 1:15p—Cache Valley Rock & Gem Club
- 2:00p—*Utah Paleobotany* by Whitney Greaves

Hallway Cases

2nd Floor

(case 1) Geologic Structures

Folds, faults, and factures: This display shows what tectonic forces can do to solid rock in earth's dynamic crust.

3rd Floor

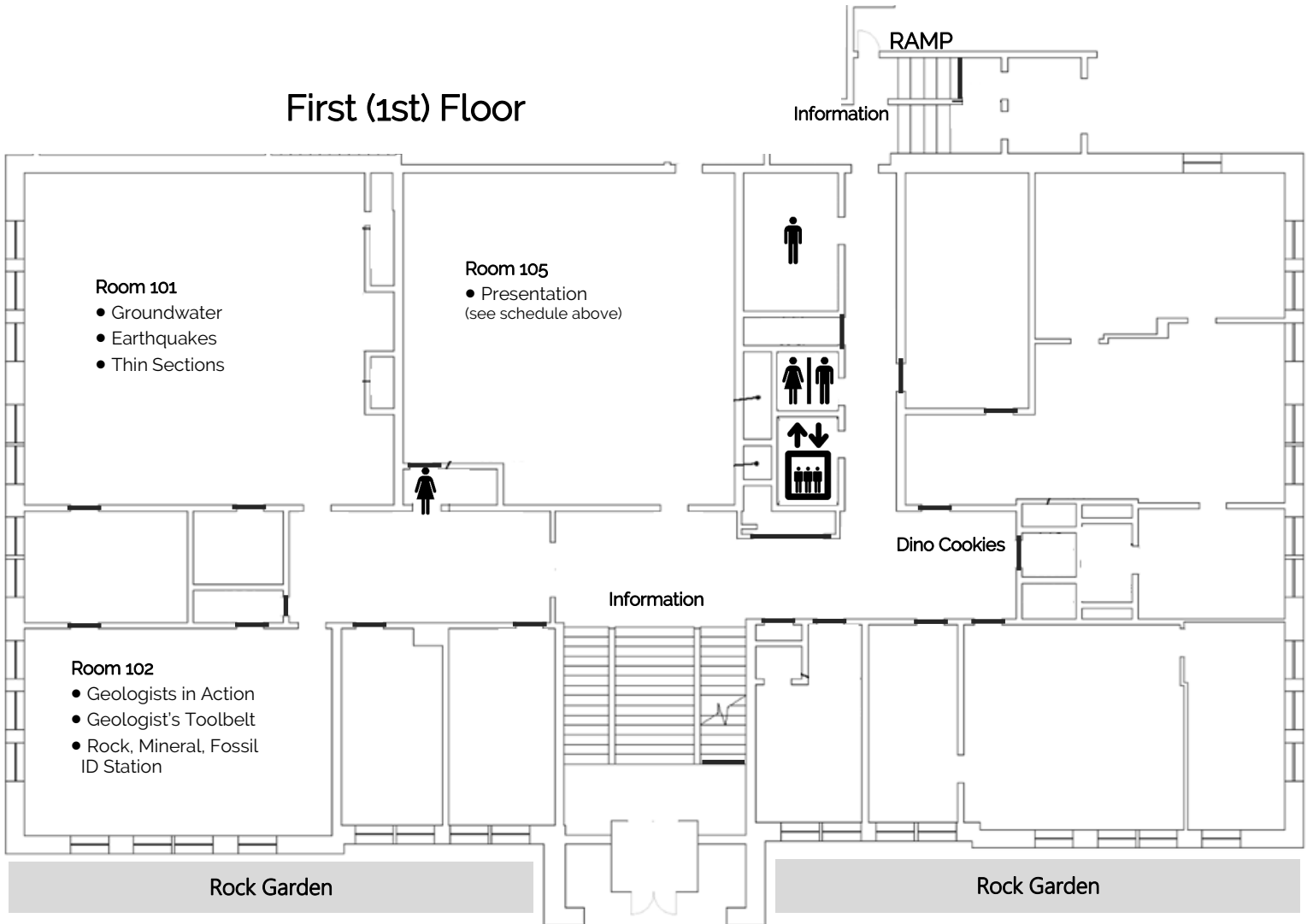
(case 2) Tree of Life

This display pairs fossil and modern specimens with illustrations on a vintage poster and shows the relationships between living things

(case 3) Microbialites

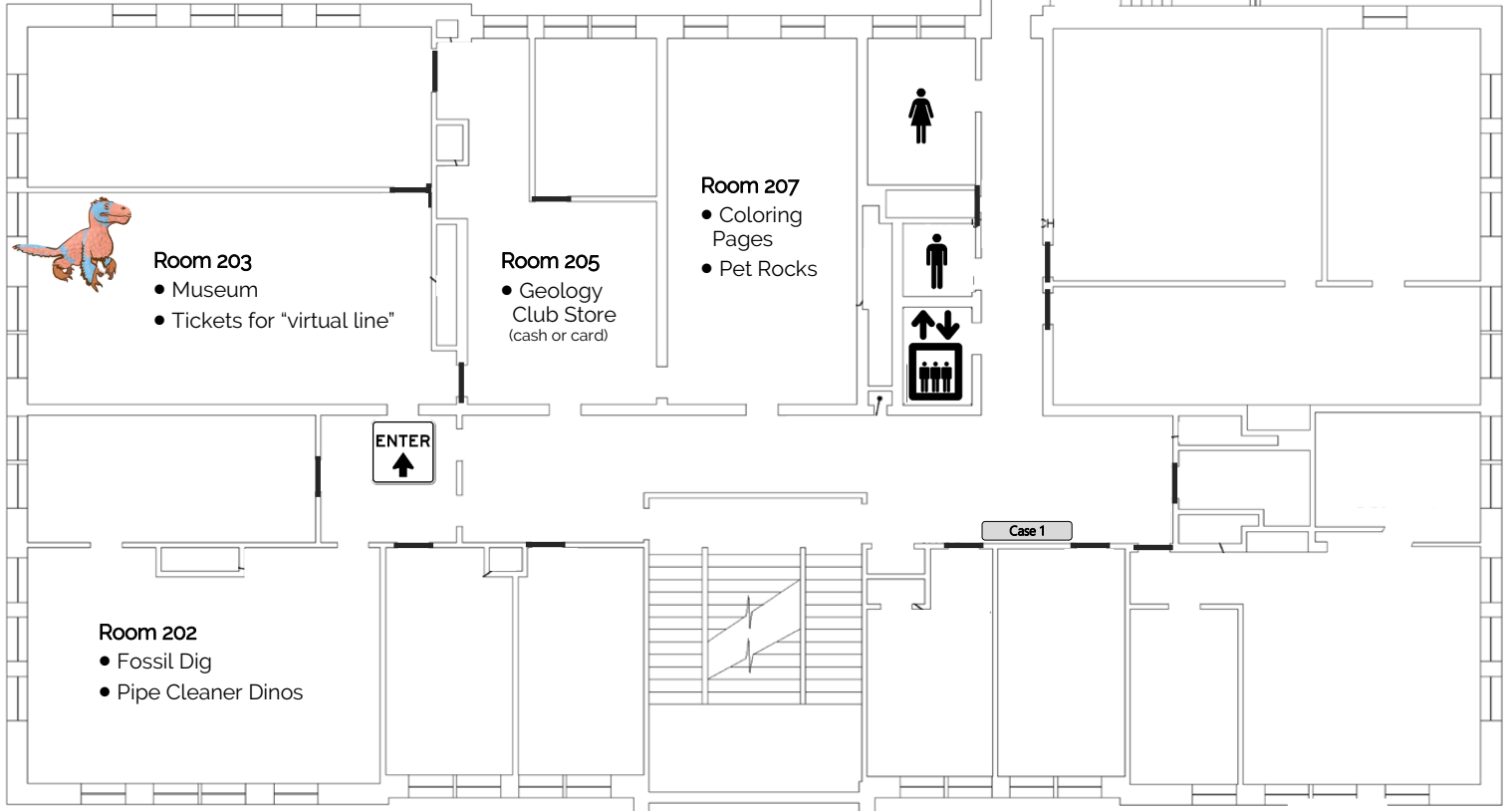
This display highlights rocks made by living organisms. Explore the boundary between biology and geology with rocks that were once "alive".

First (1st) Floor



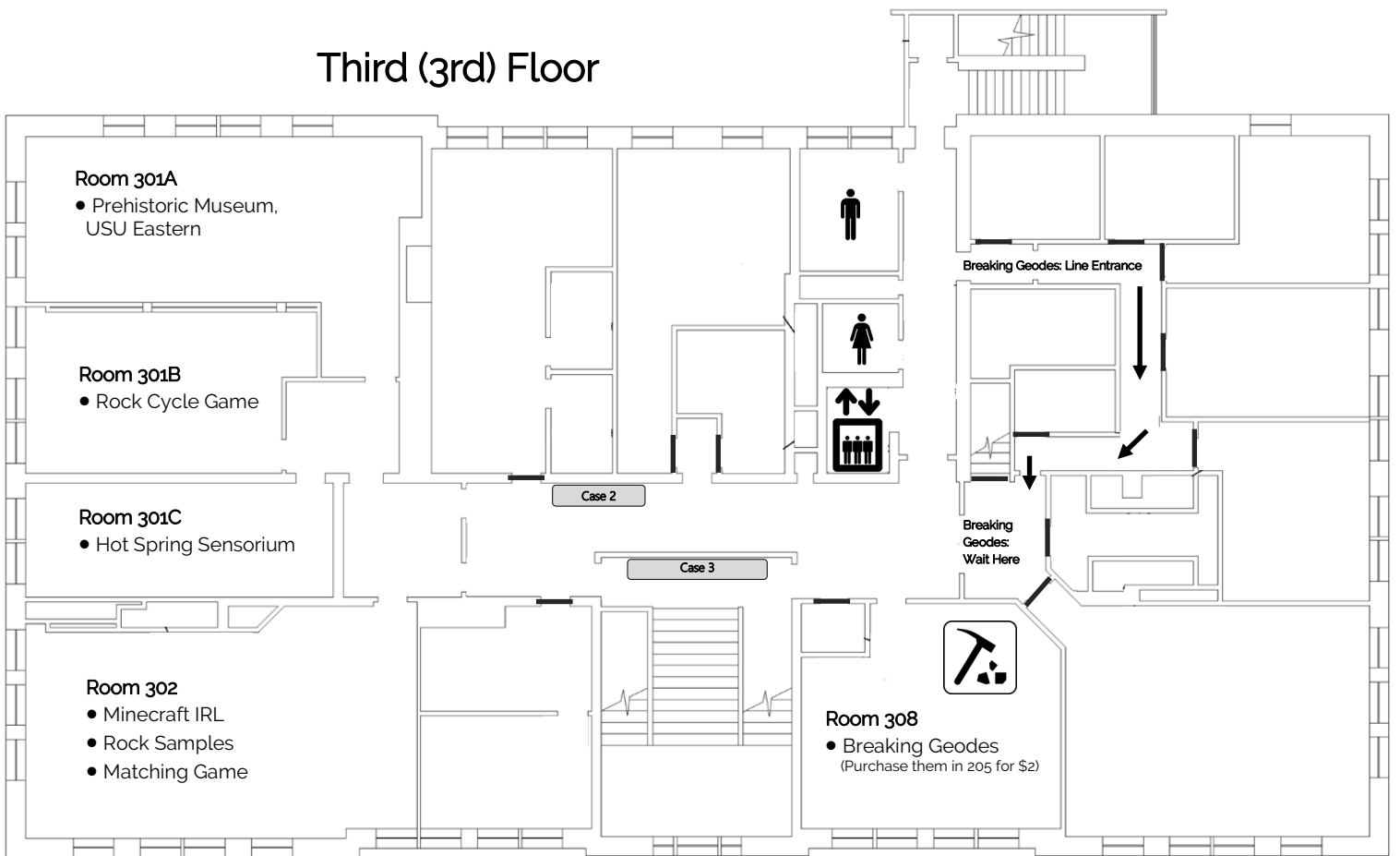
<p>Room 101 <i>Ground Water:</i> Learn how water and other materials get from the surface to underground</p>	<p>Room 101 <i>Earthquakes:</i> Learn through hands-on activities <i>Thin Sections:</i> Look at what rocks are made of under a microscope</p>		<p>Room 102 <i>Rock, Mineral, Fossil ID Station:</i> If you brought a mystery rock or fossil with you, have a USU geologist tell you all about it</p>	<p>Room 102 <i>Geologists in Action:</i> Learn about geologists & their careers <i>Geologist's Toolbelt:</i> Learn about the tools of geologists</p>
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Second (2nd) Floor



<p>Room 202</p> <p><i>Fossil Dig:</i> Experience the joy of finding a fossil you can take home</p> <p><i>Pipe Cleaner Dinosaurs:</i> Make a dinosaur from pipe cleaners</p>	<p>Room 203</p> <p><i>Geology Museum:</i> (ticket needed; pick-up at museum) Enjoy exhibits on local and worldwide geology, meet "Percy", and so much more</p>	<p>Room 205</p> <p><i>Geology Club Store:</i> (cash or card)</p> <ul style="list-style-type: none"> * Stickers * Pins * T-shirts * Hats * Rocks/Fossils * Geodes 	<p>Room 207</p> <p><i>Coloring Pages:</i> Decide what color you think dinosaurs were</p> <p><i>Pet Rocks:</i> Create your very own friend to take home</p>	
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Third (3rd) Floor



<p>Room 301A</p> <p><i>Guest Collections:</i> Prehistoric Museum, USU Eastern</p>	<p>Room 301B</p> <p><i>Rock Cycle Game:</i> Experience life as a rock and learn about the rock cycle</p>	<p>Room 301C</p> <p><i>Hot Spring Sensorium:</i> Explore the science of hot springs and fascinating travertine textures through a sensory experience. (In collaboration with the Northwest Band of Shoshone Nation)</p>	<p>Room 302</p> <p><i>Minecraft IRL:</i> See what the rocks really look like</p> <p><i>Matching Game:</i> What are household items made from?</p>	<p>Room 308</p> <p><i>Breaking Geodes:</i> Break open the geode you purchased in room 205. Line entrance is down the hall.</p>
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