

# Welcome to the Annual USU Geosciences Rock-n-Fossil Day

Join us next year on February 27, 2027



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

### Normal Museum Hours

Monday - Friday  
 9:00 am - 4:00 pm  
 First Saturday of each month  
 10:00 am - 2:00 pm  
 email [geo@usu.edu](mailto:geo@usu.edu) for large groups

### Presentations

*Room 105*  
 By Amy Hochberg  
 10:30a - *Lake Bonneville*  
 12:00p - *How Mountains are Made*  
 1:30p - *Lake Bonneville*

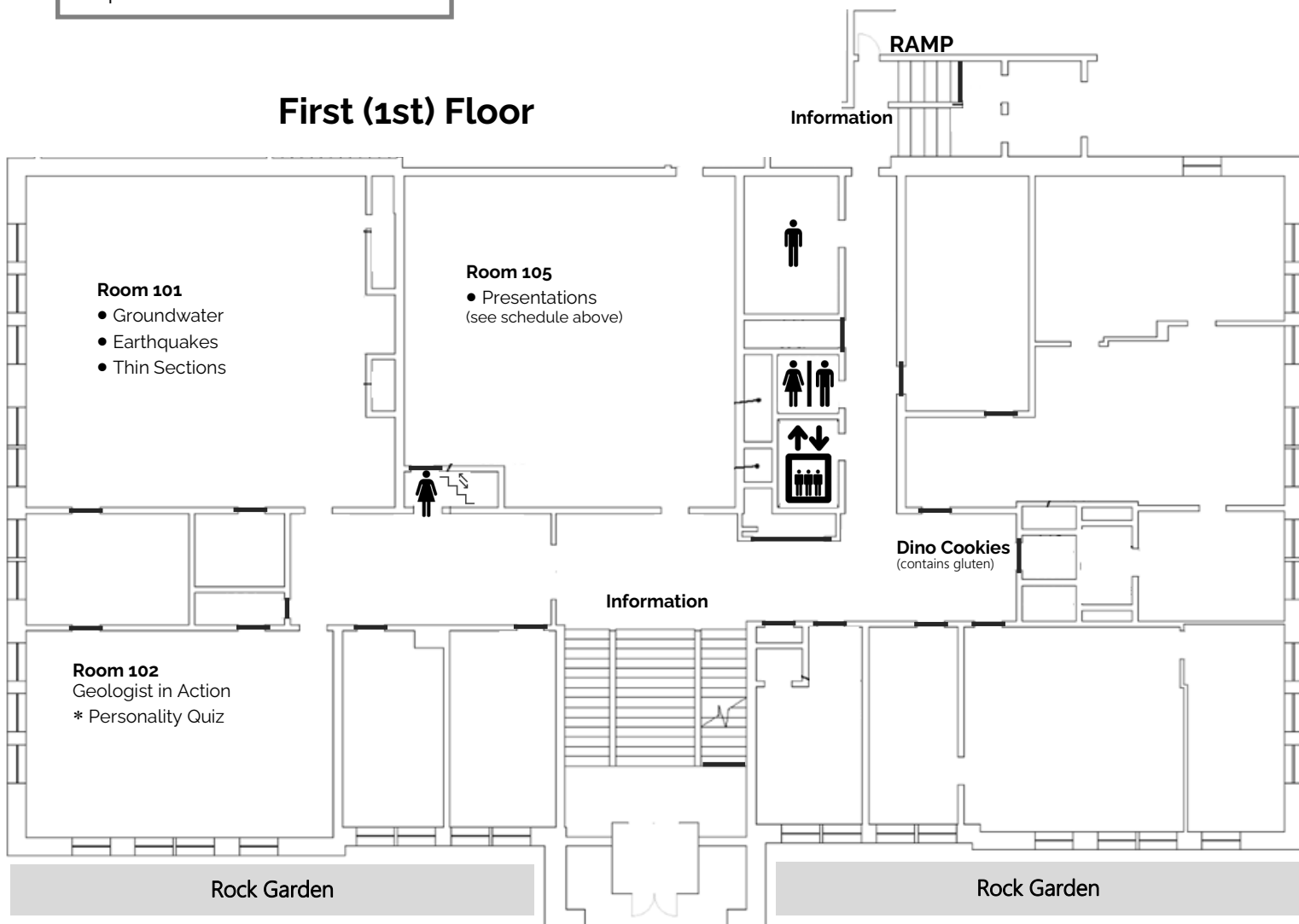
### Hallway Cases

**2nd Floor**  
 (case 1) Geologic Structures  
 Folds, faults, and fractures: 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.

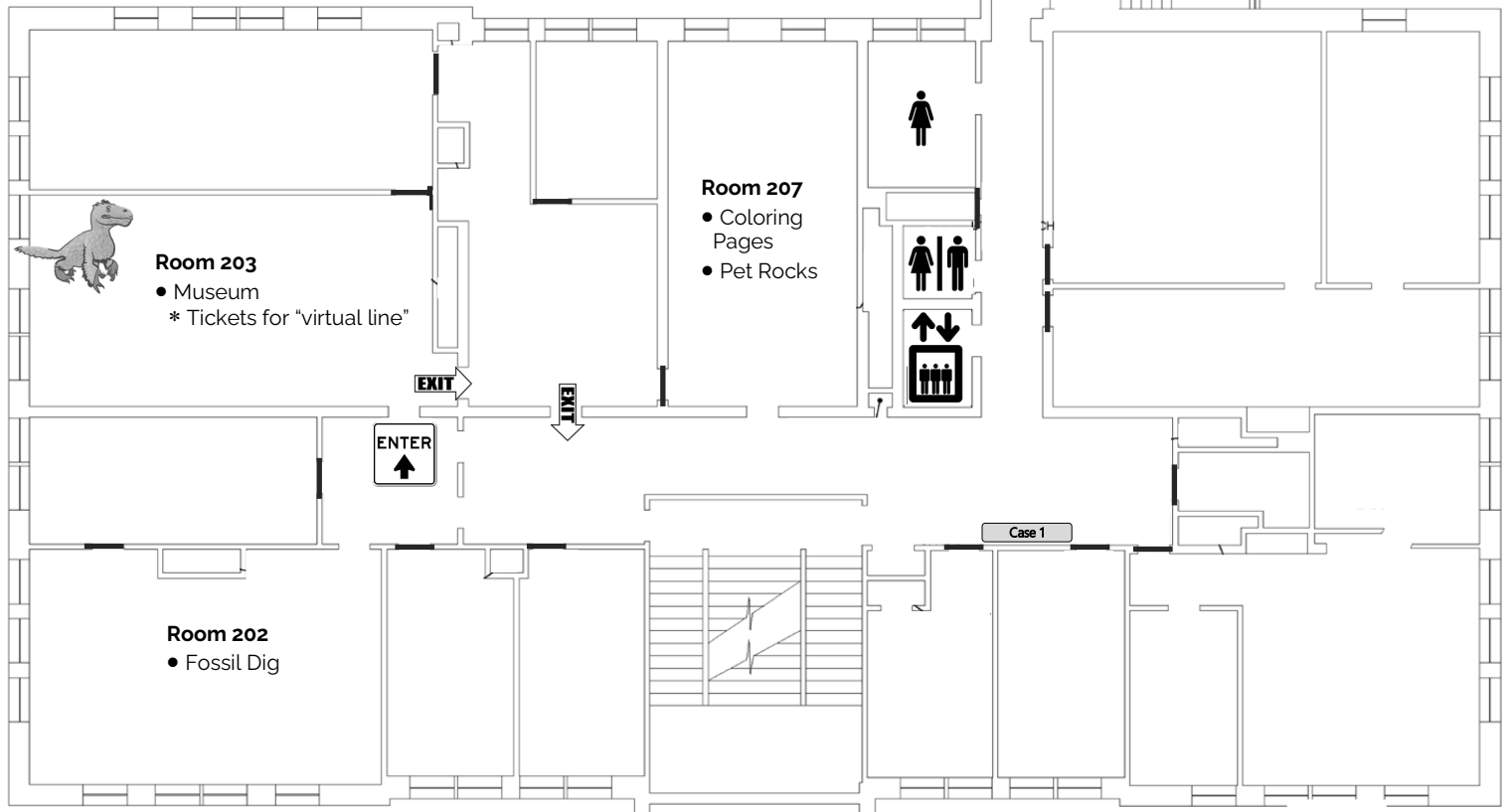
(case 3) Microbialites  
 This display highlights rocks made by living organisms. Explore the boundary between biology and geology with rocks that were once "alive".

## First (1st) Floor



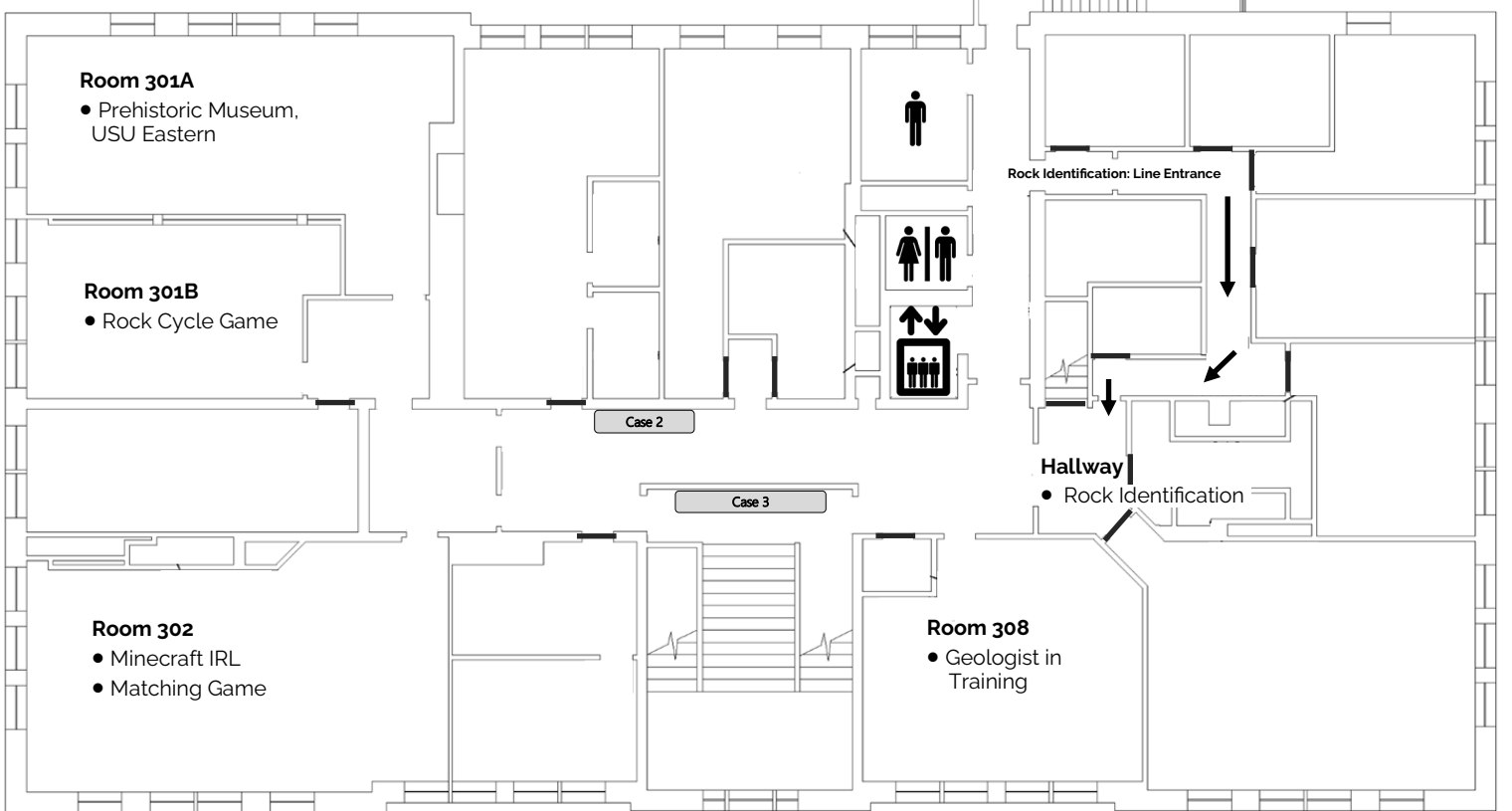
<p><b>Room 101</b>  <i>Ground Water:</i>                  Learn how water and other materials get from the surface to underground.</p>	<p><b>Room 101</b>  <i>Earthquakes:</i>                  Learn through hands-on activities.  <i>Thin Sections:</i>                  Look at a slice of each type of rock under a microscope.</p>		<p><b>Room 102</b>  <i>Geologist in Action:</i>                  Learn about geologists &amp; their careers, as well as about the tools a geologist might use.</p>	<p><b>Room 102</b>  <i>Geologist Personality Quiz:</i>                  What field of geology does your personality fit?</p>
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## Second (2nd) Floor



<p><b>Room 202</b></p> <p><i>Fossil Dig:</i> Experience the joy of finding a fossil you can take home.</p>	<p><b>Room 203</b></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><b>Room 207</b></p> <p><i>Coloring Pages:</i> Show your coloring creativity.</p> <p><i>Pet Rocks:</i> Create your very own friend to take home.</p>	
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## Third (3rd) Floor



<p><b>Room 301A</b></p> <p><i>Guest Collections:</i> Prehistoric Museum, USU Eastern; enjoy learning about dinosaurs and other prehistoric life.</p>	<p><b>Room 301B</b></p> <p><i>Rock Cycle Game:</i> Experience life as a rock and learn about the rock cycle.</p>	<p><b>Room 302</b></p> <p><i>Minecraft IRL:</i> See what the rocks from the game really look like.</p> <p><i>Matching Game:</i> What are household items made from?</p>	<p><b>Room 308</b></p> <p><i>Geologist in Training:</i> Ever wondered how to tell an Igneous rock from a Metamorphic one? Come learn some starting steps.</p>	<p><b>East Hallway</b></p> <p><i>Rock, Mineral, Fossil ID Station:</i> If you brought a mystery rock or fossil with you, have a USU geologist tell you about it.</p>
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