

Flandrau Science Center and Planetarium: Level 2 Scavenger Hunt

Explore all the exhibits and find the answers! Don't forget to play the games and ask Flandrau staff any questions along the way.

Universe of Science: Find the answers to these questions as you enter the science center.

1. Write the Sky Island life zones in order from lowest to highest elevation.

2. What is the name of the James Webb Space Telescope's near-infrared imager?
A. FARCam B. MIRI C. NIRCам D. NIRSpec

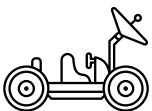
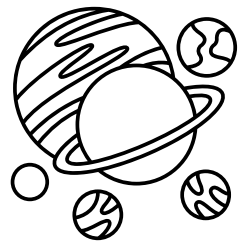


Wild World of Bugs: Shrink down into the world of insects to find the answers to these questions!

3. Find the enclosure with the blue death-feigning beetles. How do these little insect friends protect themselves?
A. Hiss B. Play dead C. Shoot poison D. Stink
4. Which of the yummy edible insects or arachnids would you most want to try?
A. Black crickets B. Giant Waterbugs C. June beetles D. Mole crickets E. Grasshopper
F. Sago worms G. Bug kebab H. Silkworm pupae I. Tarantula

Mysteries of the Cosmos: Follow the night sky into this otherworldly exhibit!

5. From how far away can our eyes detect starlight?
A. 2.5 million miles B. 2.5 million light-years C. 2.5 billion miles
6. Do you think humans should search for extraterrestrial intelligence? Why or why not?

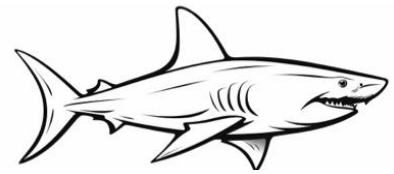


Destination: Mars: Find the Mars wall across from the science store.

7. Name three space craft that have landed on Mars.



Sharks: Magnificent and Misunderstood: Sink beneath the waves and head downstairs to answer these questions!



8. Which of these sharks has the biggest caudal fin (tail fin)?
A. Great white B. Basking C. Tawny nurse D. Spotted wobbegong
9. Create a shark that would thrive on the ocean floor using the Design a Shark game. Draw your creation below.



Undersea Discovery: Dive into this exciting exhibit to learn more about ocean life!

10. How many echinoderms do you count in the Intertidal Tank? _____
(ask a Flandrau staff member what 'echinoderms' are)
11. Which deep sea cephalopod feeds from organic debris floating to the ocean floor called "marine snow?"
A. Barreleye fish B. Pelican eel C. Blood-belly comb jelly D. Firefly squid E. Vampire squid

Fossil Corner: Head back in time to answer the final questions.



12. Which of these is most similar in size to the eyeball of a tyrannosaurus rex?
A. Golf ball B. Tennis ball C. Basketball D. Softball
13. Find the "Ancient Reefs" display. How long ago was the Permian period?
A. 5 years B. 250-290 million years C. 300-500 billion years D. 1 million years

Thanks for coming! What did you enjoy most about your visit to Flandrau today? We appreciate any feedback, and please visit us again soon!

