7. Can you find these animals? Did you know that these animals were not dinosaurs? Cross out each animal as you find it!



Pterosaur Flying Reptile

*Ichthyosaur*Swimming Reptile

8. Find *Australopithecus sediba. A. sediba* is a possible ancestor of humans, but it walked differently than us. *A. sediba* walked on the outside edge of its feet. Try walking like *A. sediba*.

Was it hard?

Yes

No

9. Find "Mass Extinction #6?" Complete the Preserving Biodiversity activity. What can you do to help preserve biodiversity?



Discovery Guide Evolution: Life Through Time Grades K-2

Directions

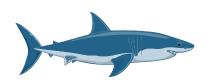
Answer the guide as you travel through *Evolution: Life*Through Time. This guide is meant to be read by an adult and completed by the child.

1. Find the Life Thrives in Ancient Seas Exhibit.

Draw the life you see in the sea and life that you see on land.

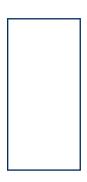
| | Sea |
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| | Land |

2. Find *Dunkleosteus.* What did *Dunkleosteus* eat? Circle the correct answer.





3. Find the Permian-Triassic extinction pillar. The burned portion shows how much of the animal and plant population died in this extinction. Draw the percentage shown on the pole.



4. Find the footprints in the Triassic Period. Scientists use fossils like this to learn about the behavior of animals, but sometimes it can be tricky to find out what animals made the tracks! Draw a picture of who you think made these tracks.

5. Find the Sauropod leg bone.

| Is it bigger than your leg bone? | Yes | No |
|----------------------------------|-----|----|
| Is it bigger than you? | Yes | No |
| Is it bigger than your grown up? | Yes | No |

6. Find *Majungasaurus, Sauropod, Anchiceratops,* and *Deinonychus.* Circle the meat eating dinosaurs and cross out the plant eating ones.







