

BYU Museum of Paleontology Activity Worksheet

When complete, bring to the office or a museum employee to review and award you your activity patch!

Ages 8-12



1. Define FOSSIL:

2. Draw the fossilization process

1	2	3	4
5	3. List THREE uses of fossils:		

4. Look at *Dimetrodon* and *Edaphosaurus*. Which do you think eats plants? Which eats meat? Why do you think that?

Use the back of this paper if needed.

5. What is Utah's state dinosaur?

6. Draw a picture of *Utahraptor's* claw.

7. Read about T-Rex and list one interesting fact you learned:

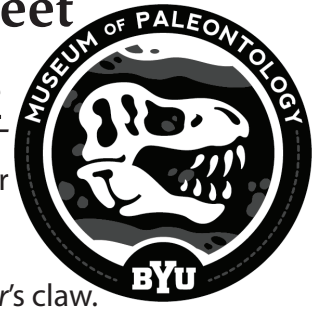
8. When and how did the dinosaurs die off?

9. Why couldn't the Giant Ground Sloth (*Megatherium*) walk flat-footed?

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