

Indoors/ Outdoors AGE RANGE: 3 to 6 years

Episode: What Is Extinct? or "American Dino"

Charlie's Big Green Activity Sheets

Learning Goals

UNDERSTAND that **EXTINCT** means gone forever, as in the case of dinosaurs long ago. (Life Science)

AWARENESS that many of Earth's animals are ENDANGERED, or in danger of becoming extinct, because their habitats are not safe or protected. (Environmental Awareness)



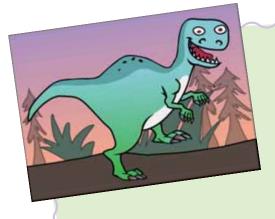
Life Skills

Choices: Some human choices can harm the world around us, as well as harm the homes of our animal friends—but there are things we can do to help.

Materials

ACTIVITY SHEETS INCLUDED:

- Make Your Own Trading Cards: Endangered Animals
- Which Dinosaur Is a Stegosaurus?
- Find the Dinosaur Bones!
- Charlie's Big Green Recipe: Rhino Shake



When did people discover Dinosaurs?

People have been finding dinosaur fossils for a long time. Over 2,000 years ago, the Ancient Chinese referred to "dragon" bones, which were probably dinosaur fossils. Four hundred years ago, in England, a man found what he thought was a "giant" bone—it was probably a dinosaur fossil too! William Buckland scientifically described the first dinosaur almost 200 years ago, in 1824.



Tape or glue them together.

Fold each card in half along the blue dotted line.

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RHINOCEROS: NEARLY EXTINCT

HOME: Woody areas or grasslands with water holes and shade trees; Asia and Africa.

DANGER: People kill rhinoceroses for their horns.



DID YOU KNOW: The rhino's horn is made of thickly matted hair.

MOVEMENT: Rhinos gallop, growl, grunt, squeak, and strike with their horns.





South

Africa

Plants

GIANT TORTOISE: NEARLY EXTINCT

HOME: Galapagos Islands, Indian Ocean Islands

DANGER: Hunting, domestic animals (competition for food, loss of eggs)

DID YOU KNOW: Giant Tortoises can live to be 150 years old and can weigh over 600 lbs. Birds help them by picking bugs off their skin.

MOVEMENT: Tortoises spend most of their day eating plants and moving very slowly (less than 1 mile per hour)!



RTF

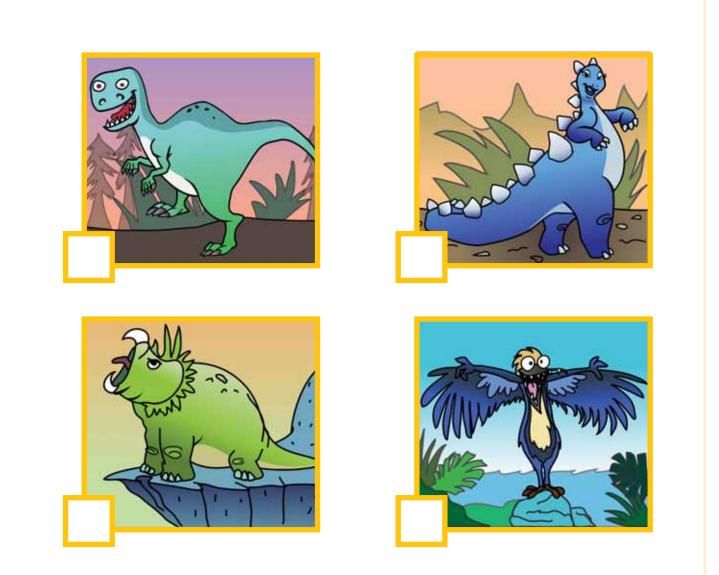
Giant Tortoise Footprint



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Which Dinosaur Is a Stegosaurus?

Directions: Put an X in the box with the Stegosaurus.





For Parents/Teachers:



Encourage your children to move around like these busy dinosaurs! Stomp, sway, and roar! Jump up and down and flap your wings! Where is your breathing on the Big Green Burnerator?

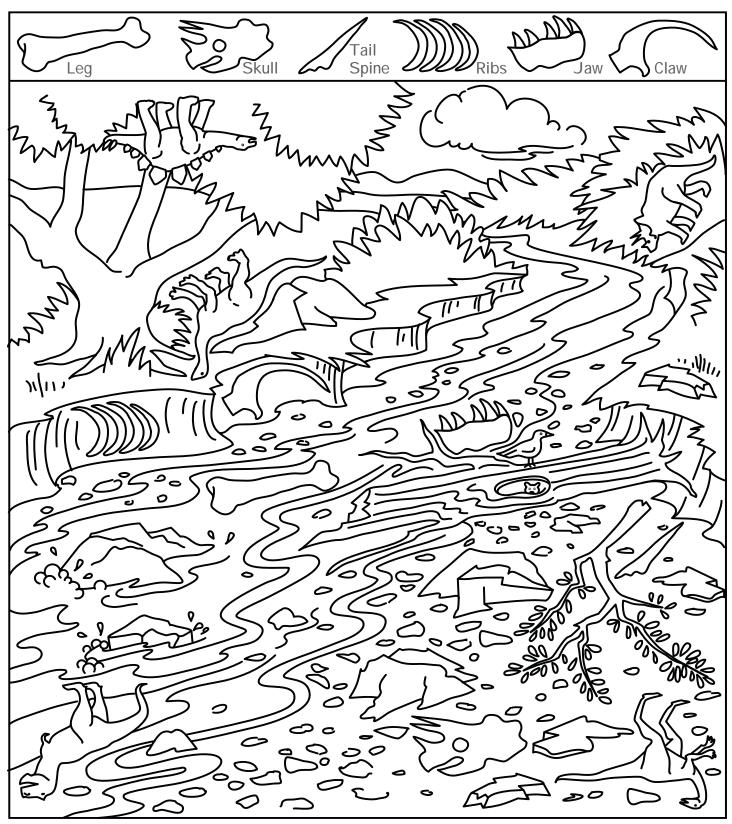




Find the Dinosaur Bones!

Study the samples at the top of the picture, then find the 6 dinosaur bones located in the picture below.

BONUS: Can you also find the 5 dinosaurs roaming around in the same picture?





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BIG green recipe: Charlie's **Rhino Shake**

INGREDIENTS:

Grape juice Vanilla yogurt One banana 1/4 cup frozen blueberries



DIRECTIONS:

- 1. Put all the ingredients in a blender.
- 2. Mix in blender until smooth.
- 3. Experiment with the yogurt and grape juice proportions until you get a desired thickness. 4. Sip that RHINO SHAKE until you think you might
 - SPECIAL INSTRUCTIONS: Try it with a bendy straw turn purple!

for extra fun. Try some different fruits. See which ones you like the best.

Charlie's Reading Corner-Best Picks

Dinosaur Roar! by Paul & Henrietta Strickland The Water Hole by Graeme Base I t's Mine by Leo Leoni

Big Green Rabbit Songs

- The Dinosaurs Song **Stegosaurus**
- Archaeopteryx

