DINOSAURS ACTIVITY SHEET

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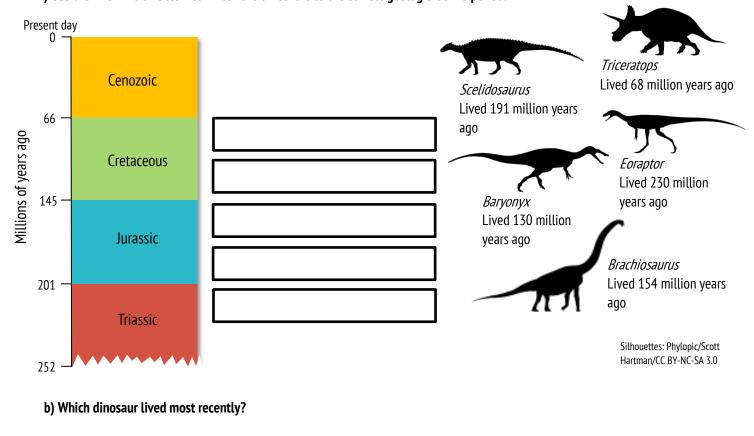


YOU WILL NEED:

 Geological Society 'Dinosaurs' factsheet.

1. DINOSAURS & THE GEOLOGICAL TIMESCALE

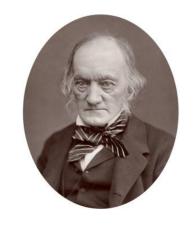
a) Use the information below to match the dinosaurs to the correct geological time period.



c) *Tyrannosaurus rex* lived in the same geological time period as *Triceratops*, what is the name of this time period?

2. WHAT ARE DINOSAURS?

- a) Name two of the characteristics or features that all dinosaurs share
- b) What is the name of the English scientist who came up with the name 'Dinosaur'?
- c) How many years ago was the name 'Dinosaur' invented?



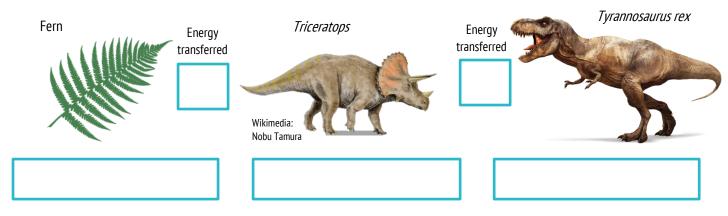
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3. DINOSAUR FOOD CHAINS & ADAPTATIONS

a) Draw arrows to show the direction of energy transferred in this Cretaceous food chain.



b) Using the boxes, label the producer and consumers in this food chain.

c) Did you know there were other animals around at the same time as the dinosaurs? Use the information below to create a different Cretaceous food chain. Small mammals such **Velociraptor** was a predatory as Spinolestes dinosaur. It would have eaten would've eaten insects small mammals, lizards and Termites are a type of Cycads are a type of even other dinosaurs insect that would've eaten **plant** that would have dead plants such as cycads been around in the Wikimedia: Matt Cretaceous period Martvnuik/CC BY-SA 3.0 Food chain: Producer Consumer Consumer Consumer

d) What adaptations did most theropod dinosaurs have to make us think they were carnivores? (Theropod dinosaurs: <i>T. re Velociraptor, Allosaurus, Spinosaurus, Deinonychus</i> etc.)	?X,