



Dino Data Challenge!

Can you use your maths skills to find the most popular dinosaur?

In this activity we will determine which are the favourite dinosaurs at Dinosaur Isle museum using maths skills!

Tally up the responses, pictogram the frequencies and figure out who's best!

Student Introduction

During the course of your visit, find out something about each of these dinosaurs:

- ✓ Iguanodon
- ✓ *Neovenator salerii*
- ✓ *Eotyrannus lengi*
- ✓ Hypsilophodon
- ✓ Valdosaurus
- ✓ Sauropodomorpha
- ✓ Polacanthus
- ✓ Baryonyx

Which one do you like?

It might be down to features, speed, size, power, looks, or even name!

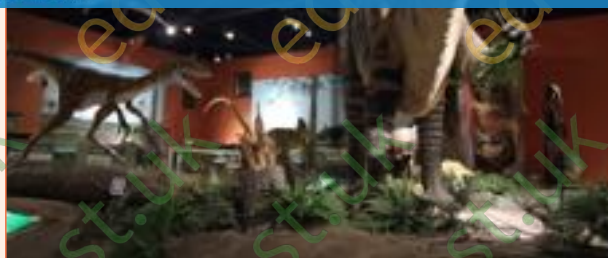
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- ✓ As each student in your group or class tells the teacher which dinosaur they'd like to vote for, you need to mark their answer next to the corresponding dinosaur name on the tally table below. Don't forget to add your own vote!



Isle of Wight Dinosaur	TALLY	TOTAL
Iguanodon		
<i>Neovenator salerii</i>		
<i>Eotyrannus lengi</i>		
Hypsilophodon		
Valdosaurus		
Sauropodomorpha		
Polacanthus		
Baryonyx		

Task 2 - Pictogram

The frequency of each vote on the tally chart now needs to be shown on the pictogram below. Draw one dinosaur in the correct column for each vote received.

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Iguanodon	Neovenator	Eotyrannus	Hypsilophodon	Valdosaurus	Sauropodomorpha	Polacanthus	Baryonyx

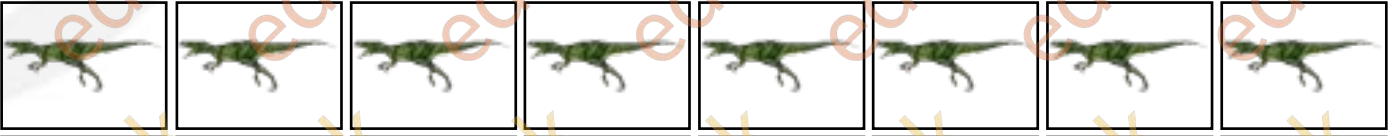


OPTIONAL: Cut out and stick dinosaurs!

Iguanodon



Neovenator



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Eotyrannus



Hypsilophodon

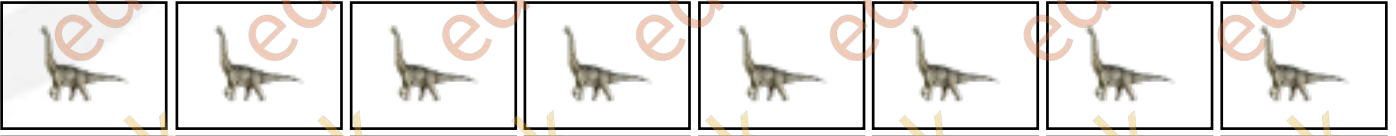


OPTIONAL: Cut out and stick dinosaurs!

Valdosaurus



Europodomorpha



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Polacanthus



Baryonyx



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