

# Dinosaurs



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What were they like?

Big and little

Food

Teeth, spikes on claws

Tails

Lost and found

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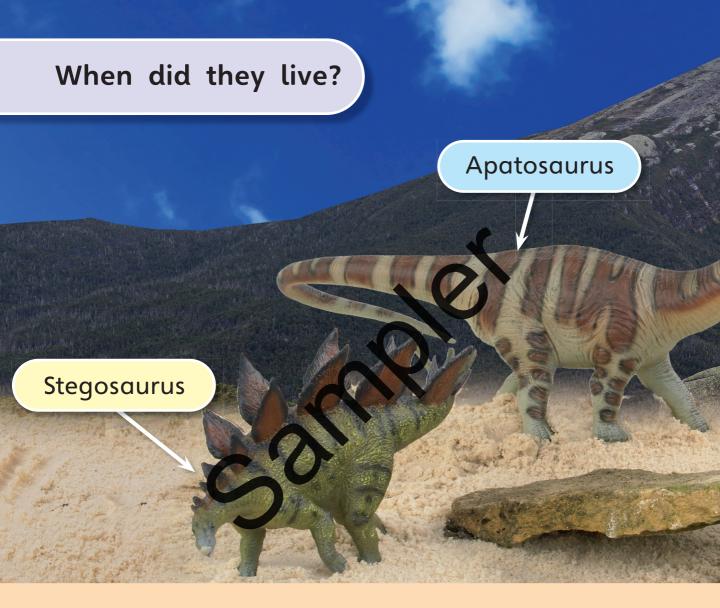
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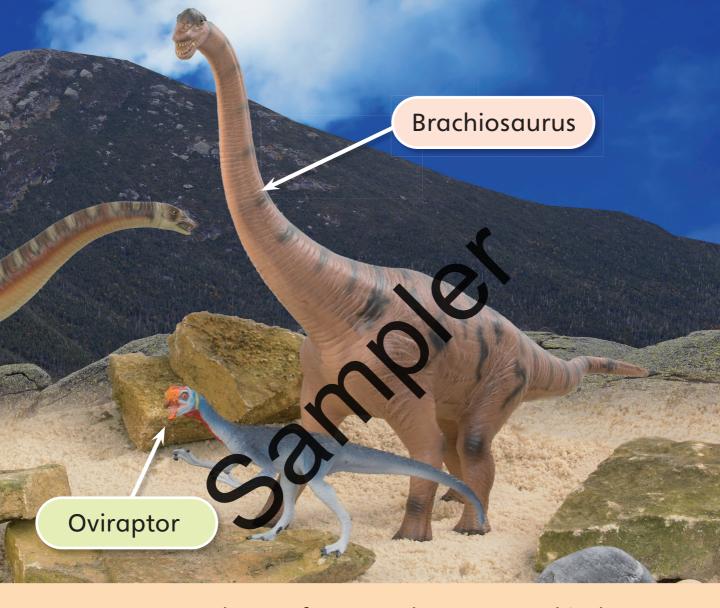
page 16

Written by **Emma Lynch** 

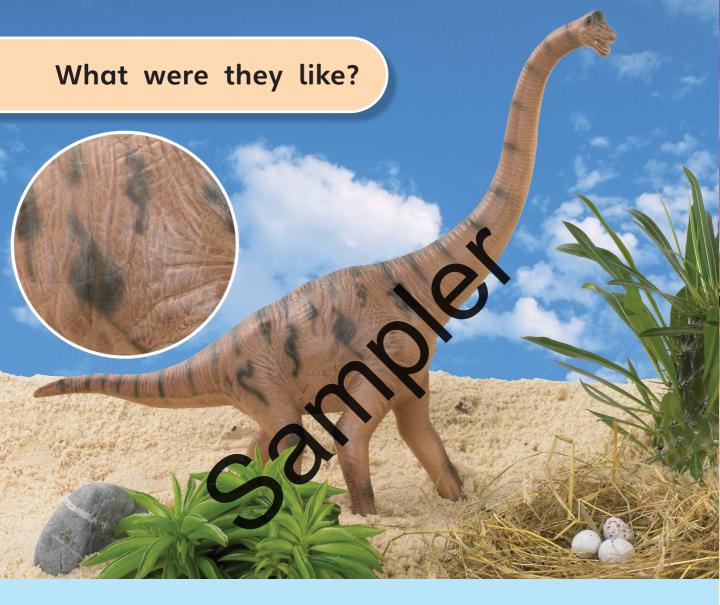




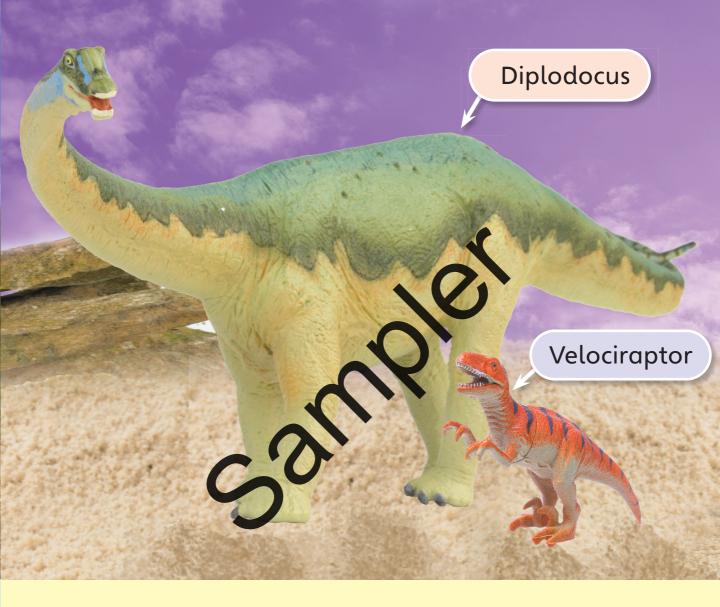
Dinosaurs **reigned** a long time ago. We know this because their **fossils** are found all over the Earth.



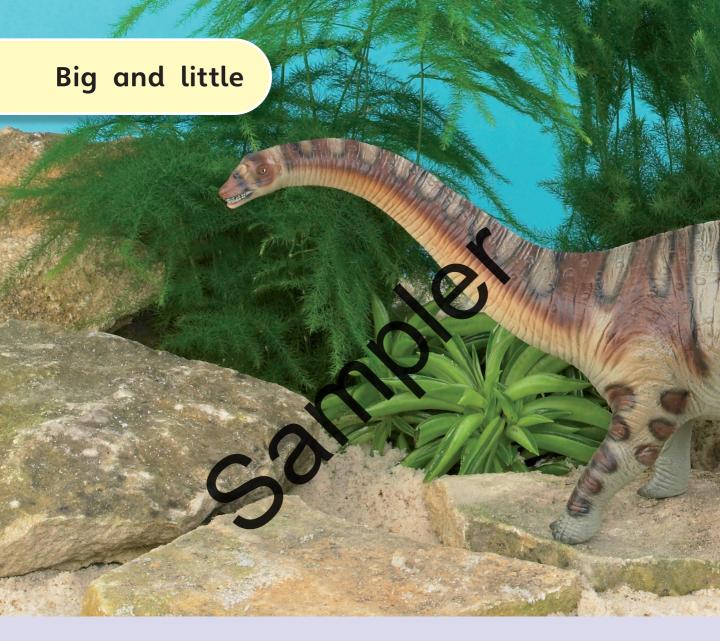
We can't know for sure how many kinds of dinosaurs there were. So far, scientists have found around 300!



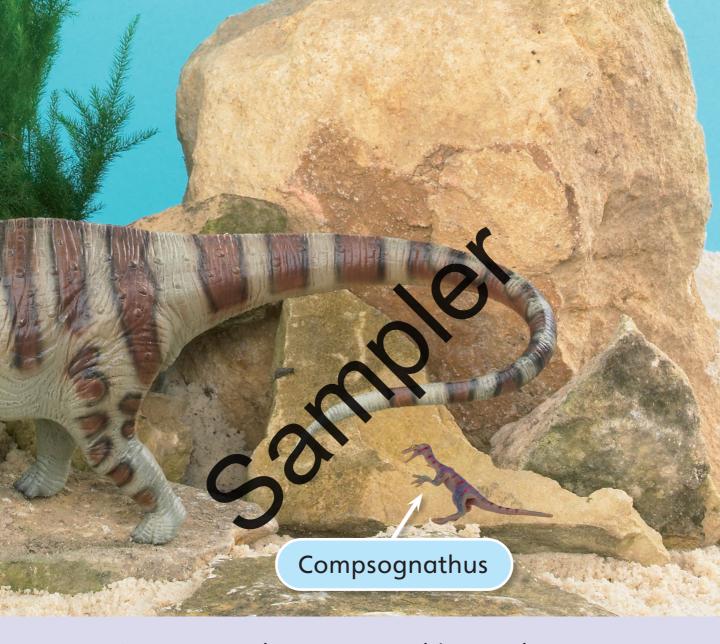
Dinosaurs had dry, wrinkly skin. Most dinosaurs had big bodies and little brains. They laid eggs in nests on the ground.



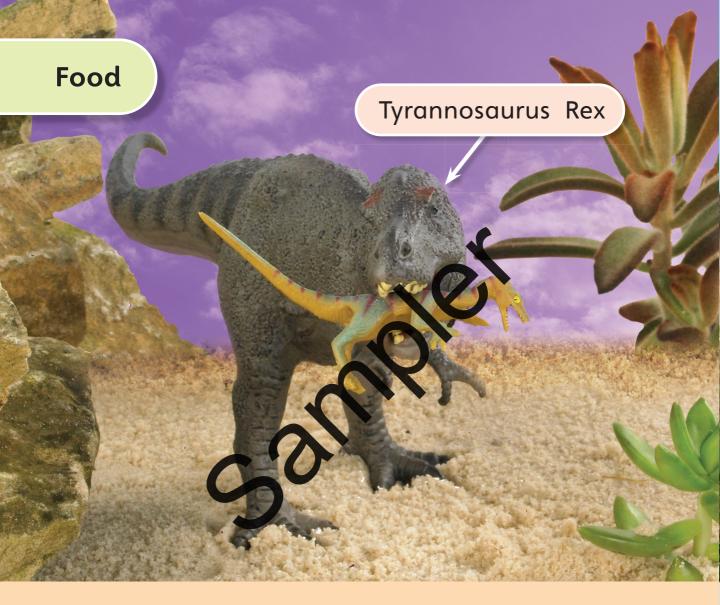
Some dinosaurs ran on just two legs. Some needed all four limbs for balance.



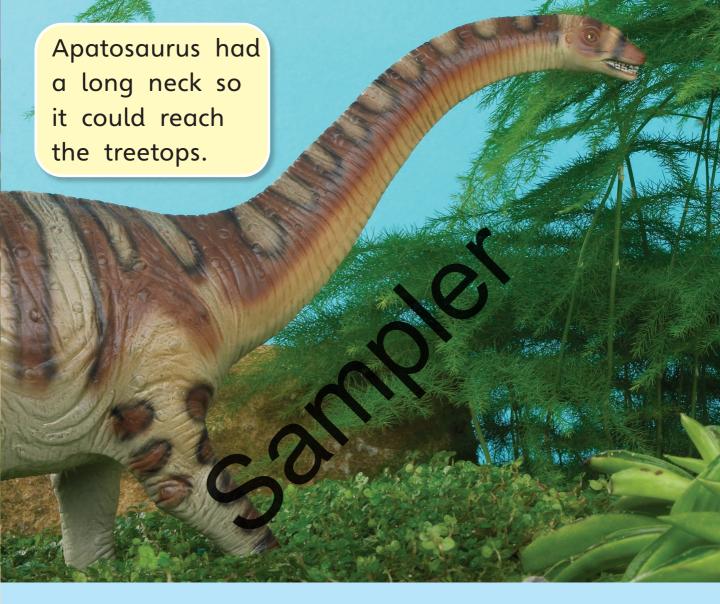
Apatosaurus was so big that you would have to climb high just to reach its knee!



Compsognathus was no bigger than a new-born lamb!

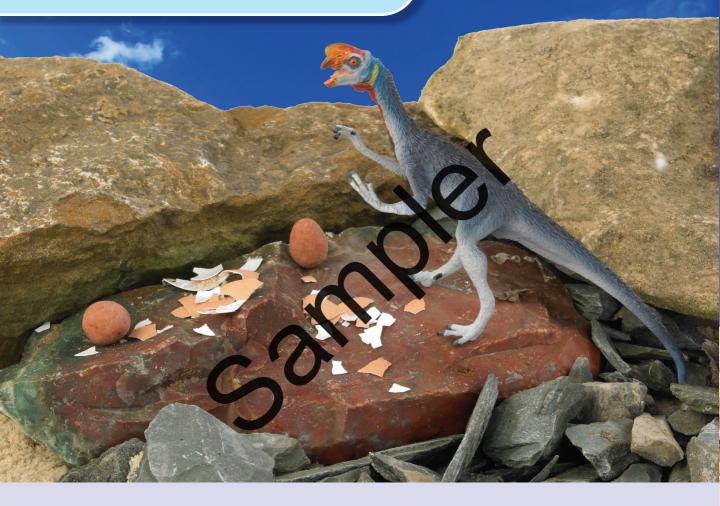


Tyrannosaurus Rex was a meat eater – it guzzled small animals. It even gobbled up little dinosaurs!



Some dinosaurs were plant eaters – they didn't eat meat at all.

# Teeth, spikes and claws



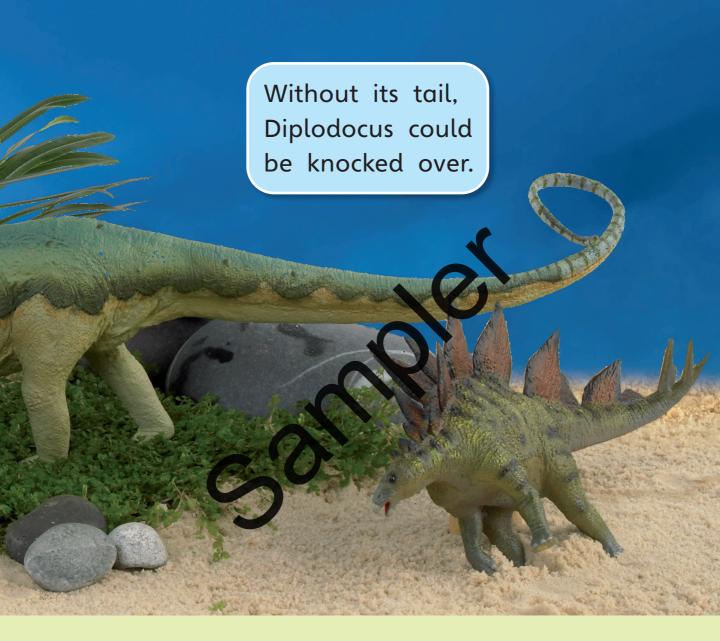
Dinosaurs had sharp teeth to **gnaw** their food. Oviraptor had two spikes in its mouth to crack open dinosaurs' eggs.



Velociraptor had claws as sharp as knives to help it wrestle and kill its prey.



Diplodocus would lash its tail like a whip if it was tackled in a fight.



Stegosaurus had sharp spikes on its tail. It used these like knives to protect itself.



Dinosaurs died out. We don't know why. All that is left of them is their footprints and fossils.



Scientists **comb** rocky places to find dinosaur fossils.

# Glossary

comb look for very carefully

fossils remains of an animal or plant

that lived a long time ago

gnaw bite and chew

reigned ruled over animals (or humans)



# Before and during reading

Say the sounds and look at the new spellings

/l/ le /m/ mb
/r/ wr /n/ kn gn

2 Blend the sounds

know	wrink/ly	limbs
gnaw	wrest/le	tack/lea
knocked	puzz/le	comb

3 Read the tricky words

don't can't didn't

4 Pronunciation guide

Apatosaurus
Brachiosaurus
Compsognathus
Comp-sog-na-thus

Diplodocus Dip-lo-do-cus
Oviraptor Ov-i-rap-tor

Stegosaurus Steg-o-sau-rus

Tyrannosaurus Ty-rann-o-sau-rus

Velociraptor Vel-o-ci-rap-tor

### Comprehension

Ask the children to read the cover. What kind of book do they think this is? Point out that this is an information or non-fiction book. Ask the children if they know anything already about dinosaurs. Can the name any? When did the dinosaurs live?

### Vocabulary check

Cleck the children understand the following words: limbs, guzzled, westle. Look at page I2 and discuss with the children what the words lash' and 'tackled' mean.

### Reading the book

- Listen to the children reading the book. Ask them to say the sounds and blend them in order to read words they do not recognise immediately.
- On page 2, ask the children why they think the word 'reigned' is in bold. Point out that any words in bold can be found in a section at the back called a 'Glossary'. This section explains what some of the special words mean. Do they know what 'reigned' means? Show the children how to turn to the glossary on page 16 to see if they are right.
- Ensure the children read the labels and headings as well as the main text on each page and support them in pronouncing the names of the dinosqurs.

# After reading

### Comprehension

- When did dinosaurs live?
- How do we know about them today?
- How much can the children remember about what dinosaurs looked like? Ask them to describe a dinosaur using as much detail as they can.
- Turn to the contents page at the beginning and ask the children how this helps us. Can they use it to find the pages about what dinosaurs ate? Help them to identify that they will need the pages about 'Food'.
- What did they learn that interested or surprised them from reading the book?



Remember to prompt and praise!

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# Follow up

### Speedy reading

Return to the words on the front inside cover (sections 2 and 3) and check children can sound out and blend these words confidently. Ask them to practise blending them until they can read them quickly.

### Segmenting for spelling

Practise this spelling routine using the words in section 2.

- Say the word in a sentence, then on its own and ask the children to repeat it.
- Children say the sounds all through the word (segment) and either write a dash or hold up a finger for each sound.
- Children select magnetic letters or write down the grapheme for each sound, saying the sound quietly as they do so.
- Model the spelling by saying each sound as you write the word for the children to see.
- Children give themselves a tick for each grapheme in the correct place.
- Astra Activity: Ask the children to invent their own dinosaur, draw it and add labels to show its features. They should use the segmenting technique outlined above to attempt to spell the words for their labels.

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PHONICS
Phase 5
Set 26



# owosaurs

What do you know about the reign of the dinosaurs?

Phonemes

Tricky Words

l, m, n, r

don't, can't,

Graphemes

didn't

le, mb, kn, gn, wr

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