Science

Dinosaurs in sea and air

Book: Exploring dinosaur times

Pages 28-31

Students: Fill in the answers and return for assessment

Everything here is based on our Curriculum Visions book Exploring dinosaur times.

In this segment, we are going to learn about the dinosaurs that lived in the oceans and flew in the air.

You will need to go to pages 28-29 of the book.

Part 1

What did Ichthyosaurs eat? How did their shape help them move in the water?

Answer ...

Fish

They were shaped like fish and dolphins.

Part 2

How were plesiosaurs different from ichthyosaurs?

Answer ...

Plesiosaurs had large flippers, they evolved after ichthyosaurs.

Now turn to pages 30-31 of the book.

Part 3

In what ways were pterosaurs like modern birds?

Answer ...

They had backbones, they could fly, they had hollow bones

Now turn to pages 24-27 of the book.

Part 4

In what ways were pterosaurs like some modern reptiles?

Answer ...

Many had long tails, sharp teeth, they walked on all fours, buried their eggs.

That is the end of this worksheet, and you can now turn to another one. Also, find out if your teacher has left you any other worksheets or special instructions on your school website.

If you are interested in this topic continue to browse the book and watch our amazing videos. They start right on the book cover.

Or you may want to see related books. If so just go to the top of the screen, select science, and from the page that opens choose Dinosaurs.