

Trilobites

Model to show parts

D

Use a 60cm piece of hardboard in the shape of Paradoxides with each part coloured differently. Use an overhead projector to project the shape of the trilobite on a piece of hardboard and then cut it out using a jigsaw. Paradoxides have been found 60cm long



Eyes

A I 1 min

Eye pieces which show one how the world seems to a fly or dragonfly or a trilobite are available from Natural History museum, London or from Hawkins Bazaar.

Woodlice

D

Woodlice can be placed on an overhead projector or put in a box and passed round. They will coil up like Calymene if touched.

Remote control trilobite

A I 5 min

Buy a small remote control car and stick a photocopy of a trilobite diagram on it. Put on a table drawings of trilobite food (slugs) and predators (Anomalocaris) and rocks and mud etc. Students guide the trilobite safely to the food. Or buy the largest plaster cast of a trilobite (i.e. a 30cm long Calymene from the Open University Learning Resources)

and a remote control car to put inside it. Guide it around the floor of the classroom.

