

ROBOTS

Do robots play sports? How can robots help our planet? Find out more about robots of all shapes and sizes.

Do You Know? is a series of levelled non-fiction books featuring video content, project work and critical-thinking activities to motivate and engage young learners. Covering a range of STEM topics from nocturnal animals to climate change, *Do You Know?* takes an enquiry-based approach, developing children's language, communication and investigation skills.

Level 1 Pre-A1 • 400 headwords

Level 2 A1 • 600 headwords

Level 3 A1+ • 800 headwords

Level 4 A2 • 1100 headwords

Lexile measure 300L • Word count 544

Cambridge Primary Science curriculum link:
Science in Context

U.K. £4.99

ISBN 978-0-241-55945-1



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www.ladybirdeducation.co.uk



Available online:



DO YOU KNOW?

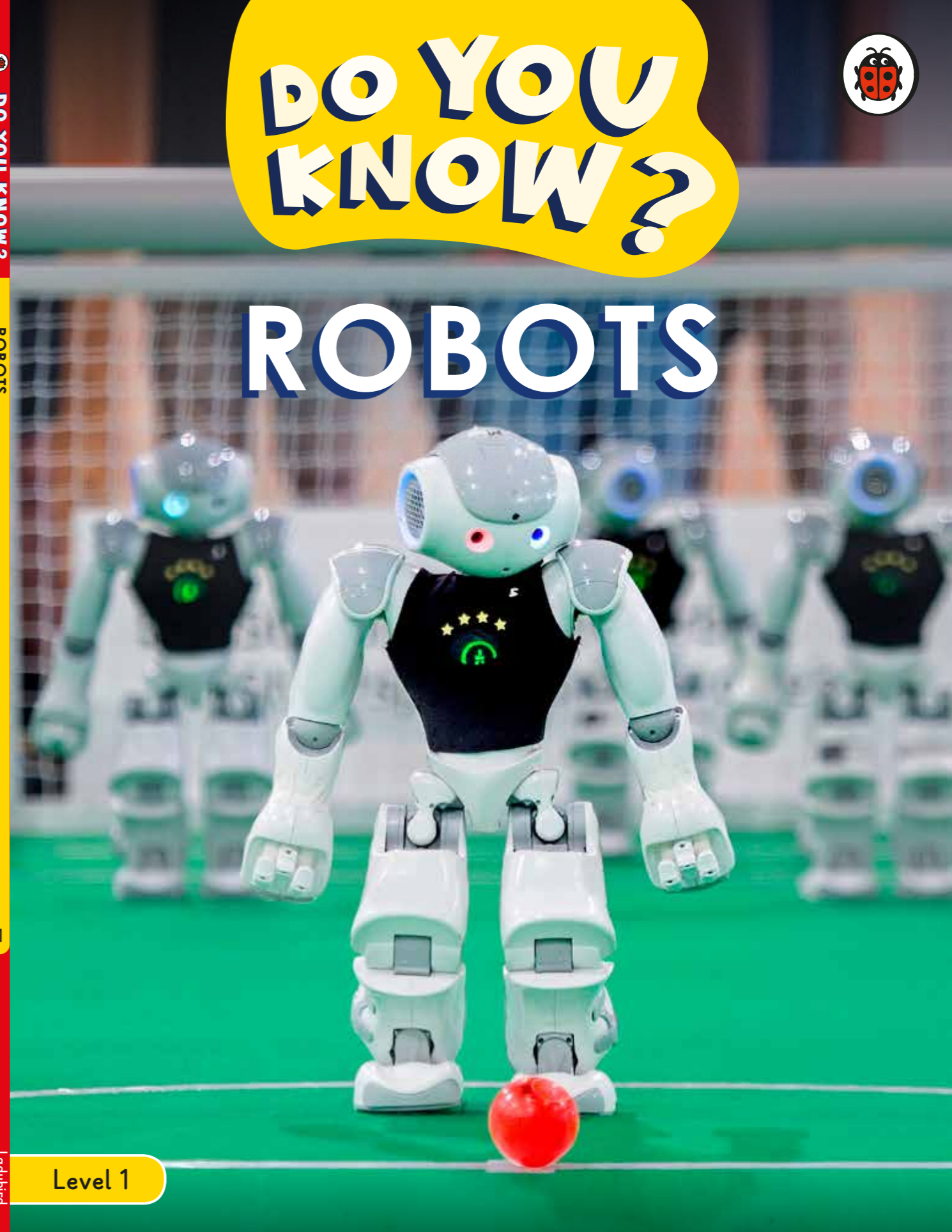
ROBOTS

1

Ladybird

DO YOU KNOW?

ROBOTS



Level 1

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New words



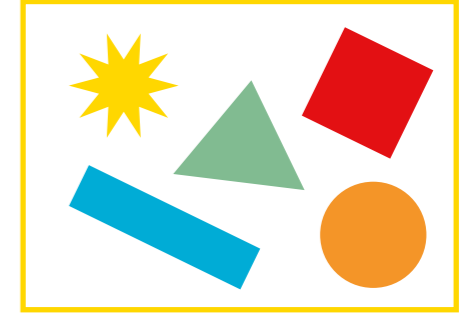
fire



hospital



round



shape



machine



Mars



space



tall



planet



plant
(verb)



thing

What is a robot?

A robot is a **machine**.
People make robots.
Robots can do many jobs.



Robots can help us.

We can play with robots.



They can talk to us.

 **THINK!**

Do robots eat or drink?

What shape are robots?

Robots are many **shapes**. Lots of robots do not have a face or legs.

This robot is **round**.



Many robots have long arms.



Is this a box or a robot?
It is a robot!

PROJECT

Work with a friend. Draw a robot.
What shape is it? How big is it? What can it do?

What jobs do robots do?



car

Robots do many jobs.
Lots of them make cars.



This robot puts **things** in boxes.



This robot has a job in a shop.



pizza

This robot makes pizzas.

 **FIND OUT!**

Use books or the internet
to find three other robot jobs.