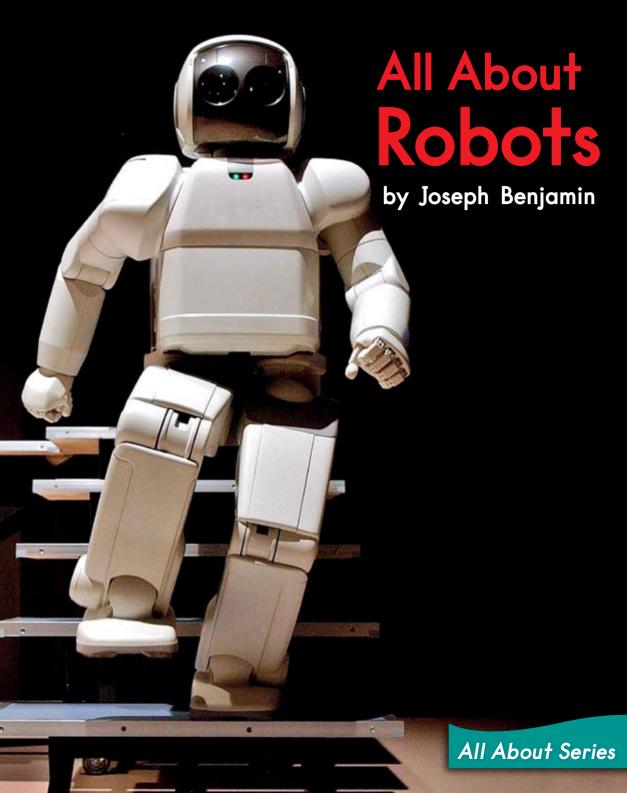




Nonfiction









All About Robots

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Heinemann

361 Hanover Street Portsmouth, NH 03801–3912 www.heinemann.com

Offices and agents throughout the world

Fountas and Pinnell Leveled Literacy Intervention Books Copyright © 2009 by Irene C. Fountas, Gay Su Pinnell, and Heinemann

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ISBN-13: 978-0-325-01684-9 ISBN-10: 0-325-01684-4

Editorial Development, Design, and Production by Brown Publishing Network

Credits

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Printed in China 09 10 11 12 13 14 15 16 RRD 8 7 6 5 4 3 2 1

Glossary —	
computer	a machine that stores and works with a lot of information
dangerous	not safe
explore	to see what a place is like
robot	a machine that does some kind of work

All About Robots

by Joseph Benjamin



Robot Dogs

These toy dogs are robots. A robot is a machine that does some kind of work. A robot dog has a good job. Its job is to be a fun toy!



...

There is a computer inside the robot dog. The computer acts like a brain. It tells the robot dog what to do. The computer in this robot tells it how to walk and bark. This robot dog can even do tricks!



You can see the computer inside this robot dog.

Robot Jobs

Robots are good workers. They do not get sick or tired. And they do not need to get paid to do their jobs.

0

Robots and Cars

Robots do lots of different jobs. Some robots help make cars. The robots lift heavy car parts. They drill holes and use tools that are very hot. Robots even spray the paint on cars.

61

~robot



The State

Robots in the Sea

Robots can work in places that are dangerous for people to work. This robot works deep in the sea. The robot can stay in the water day after day. It does not get cold. The robot does not need to breathe air.

10

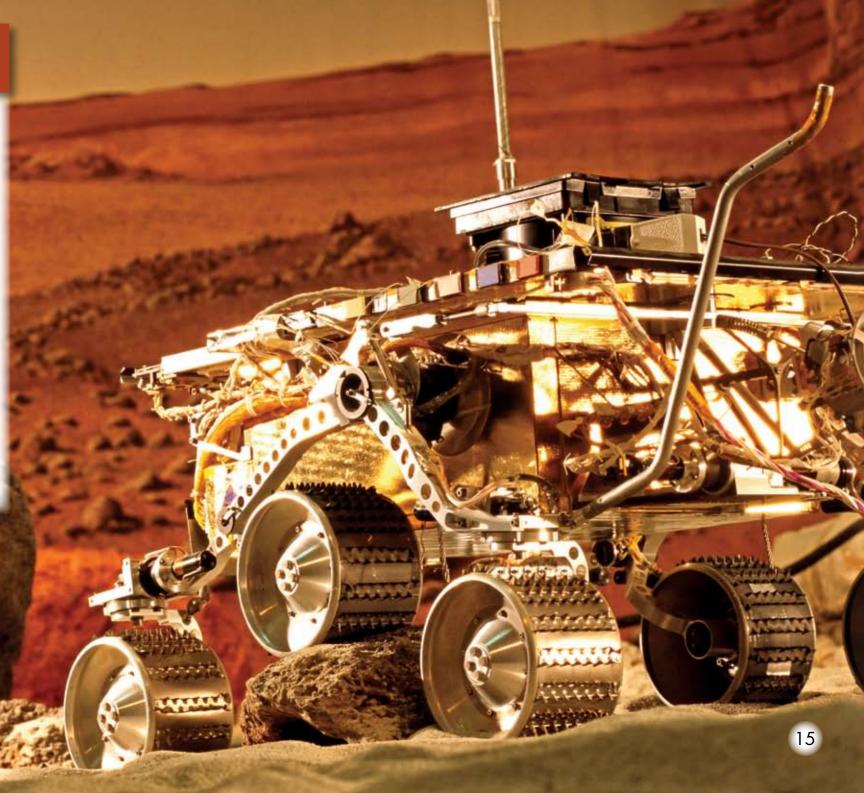
This robot is lifted out of the sea after making a deep dive.

This robot explores a ship that sank at sea many years ago.

Some robots use special tools to collect sea plants, rocks, and animals. The robots take pictures of sharks and other fish.

Robots in Space

Robots have even gone into space. This robot is called a **rover**. It went to the planet Mars. The rover does not have eyes. It has lots of cameras instead. The cameras keep the rover from getting lost or crashing into things. The robot took pictures for scientists back on Earth.



Robot Contests

Some schools have robot contests. Students make their own robots. The students think up ways to make the best robot. The winner gets a prize!