



S P A C E T E C H

ROBONAUTS

EPIC

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ROBONAUT AT WORK!

It is April 2014. The **International Space Station** (ISS) receives a special package. It is a pair of legs for Robonaut 2 (R2). This robot helps **astronauts** with their jobs in space. Now it can move more easily!



International
Space Station

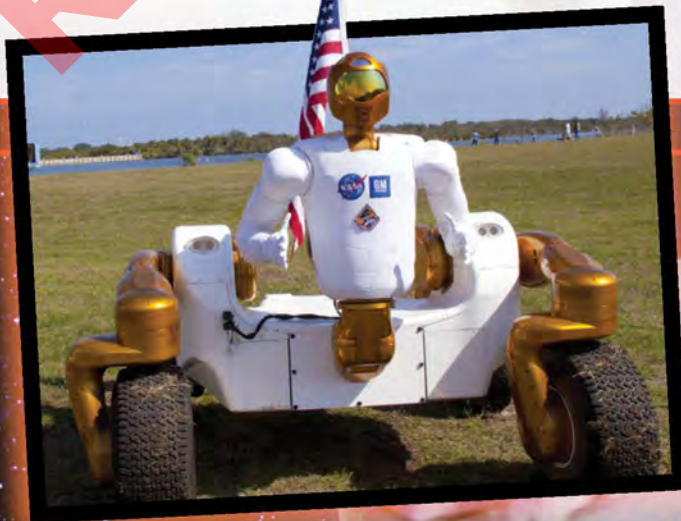




Robonaut 2

WHAT ARE ROBONAUTS?

Robonauts are robots that mostly work in space. They look and move like humans. Their hands can use tools. Their heads move up, down, and side to side. Some robonauts have legs or wheels for moving around.







Robonauts help astronauts. They can do simple tasks and **repairs**. This lets astronauts spend more time on important tasks. Robonauts also help with experiments.

NEW AND IMPROVED!

Valkyrie is NASA's newest robonaut. It is designed to work in tough places, maybe even Mars!

