

WHAT IS ARTIFICIAL INTELLIGENCE?

Artificial Intelligence, or **AI** for short, is all about smart machines - machines that can learn, think and solve problems by themselves. People already use AI every day - and scientists are working hard to make AI-powered devices that can carry out astounding feats, such as ...

Space explorer drones that will seek out Earth-like planets across the galaxy.

Don't wait up...
I may be gone
some time

I'll save you!

Smart pills that can diagnose, and even treat, illnesses from inside your body.

Trust me,
I'm a doctor.

Rescue robots that will find safe ways to get a person out of a burning building.

What would you
like to watch?

Moviemakers that
create new stories in
seconds, just for YOU.

Where would you
like to go today?

Flying cars could
take you anywhere,
without a human pilot

Although these devices don't exist today,
they make use of technology and computer
code that **DOES** exist already.

Imagine a smart machine that could learn anything,
and teach itself any skill. It would combine the
knowledge and intelligence of **ALL** humans, **ever**.
What could such a machine do?

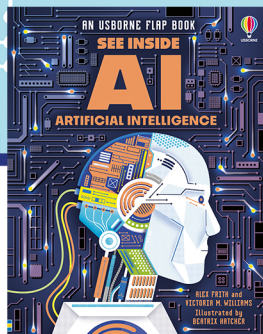
**What do YOU want AI
to be able to do?**

Use the space below to write about
or draw a picture of your
smart machine

Could it figure
out what
dinosaurs **REALLY**
looked like?

Could it solve
Earth's climate
crisis?

Could it find cures for cancer,
colds and other diseases?



Usborne Activities

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