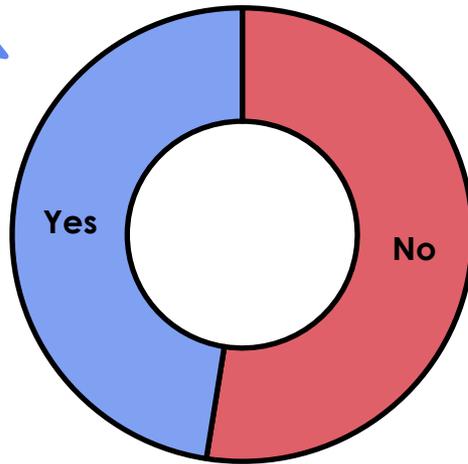




Feedback: "Would you like to be a child actor?"



"I am happy with the things that would happen being a child actor and I would like to do the things that people do on TV."
Sycamore Academy



"I don't have enough time to be a child actor and play football!"
Chipstead Valley Primary School

"I really like that the cast is so nice, and to have your teachers come around and help you study! I also love that they give you some break time like at school."
Five Elms Primary School

Yes
47.5%

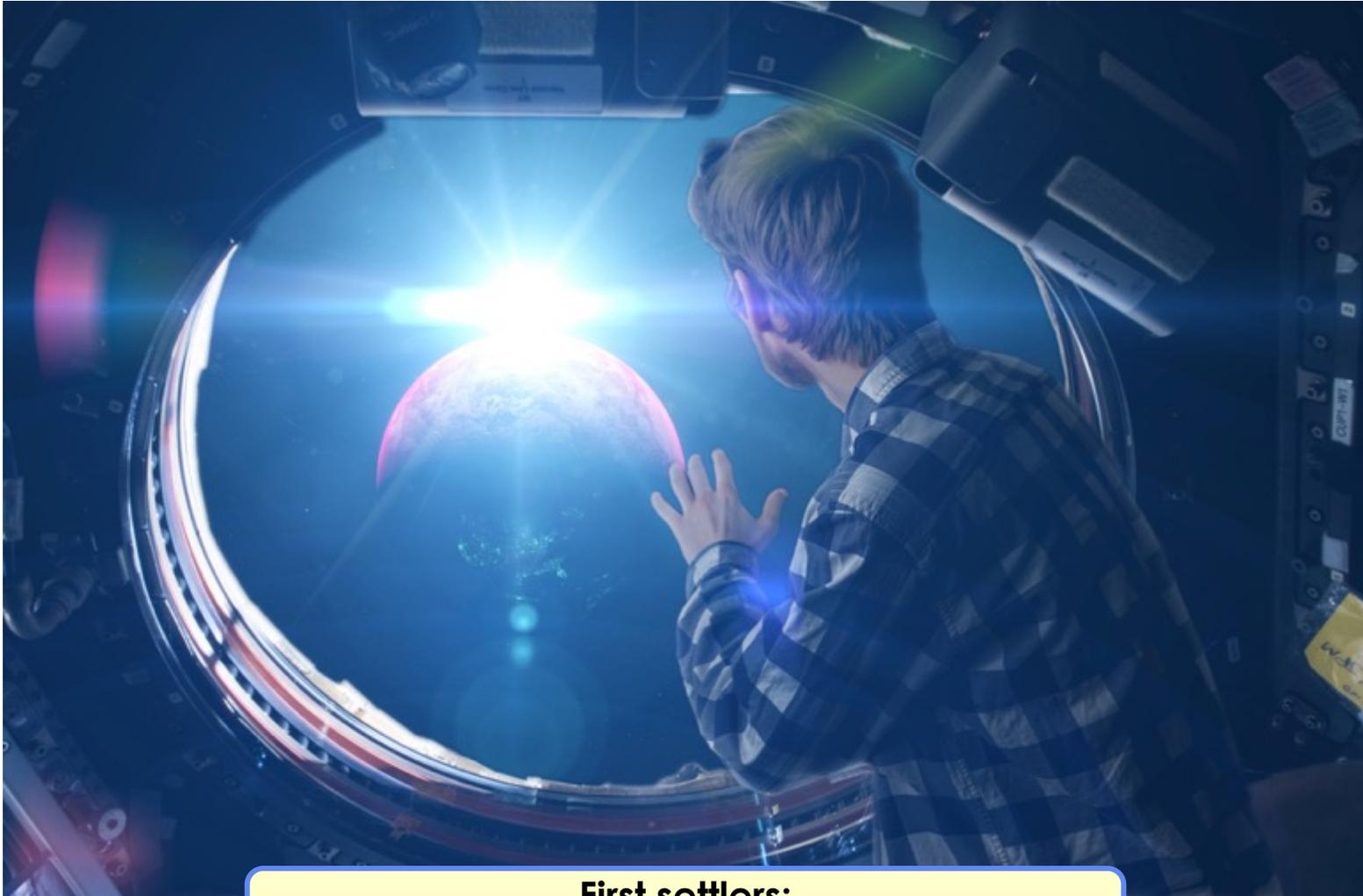
No
52.5%

"I wouldn't want to be a child actor because I think there would be a lot of pressure."
St Paul's Church of England Primary School

"Thank you so much for taking the time to vote, it's interesting to hear what you have to say. It can sometimes be hard to juggle work and school, but personally I think it's worth it. I hope you enjoy the rest of the series!"
Imogen Lamb, who plays Mary-Lou on CBBC's Malory Towers



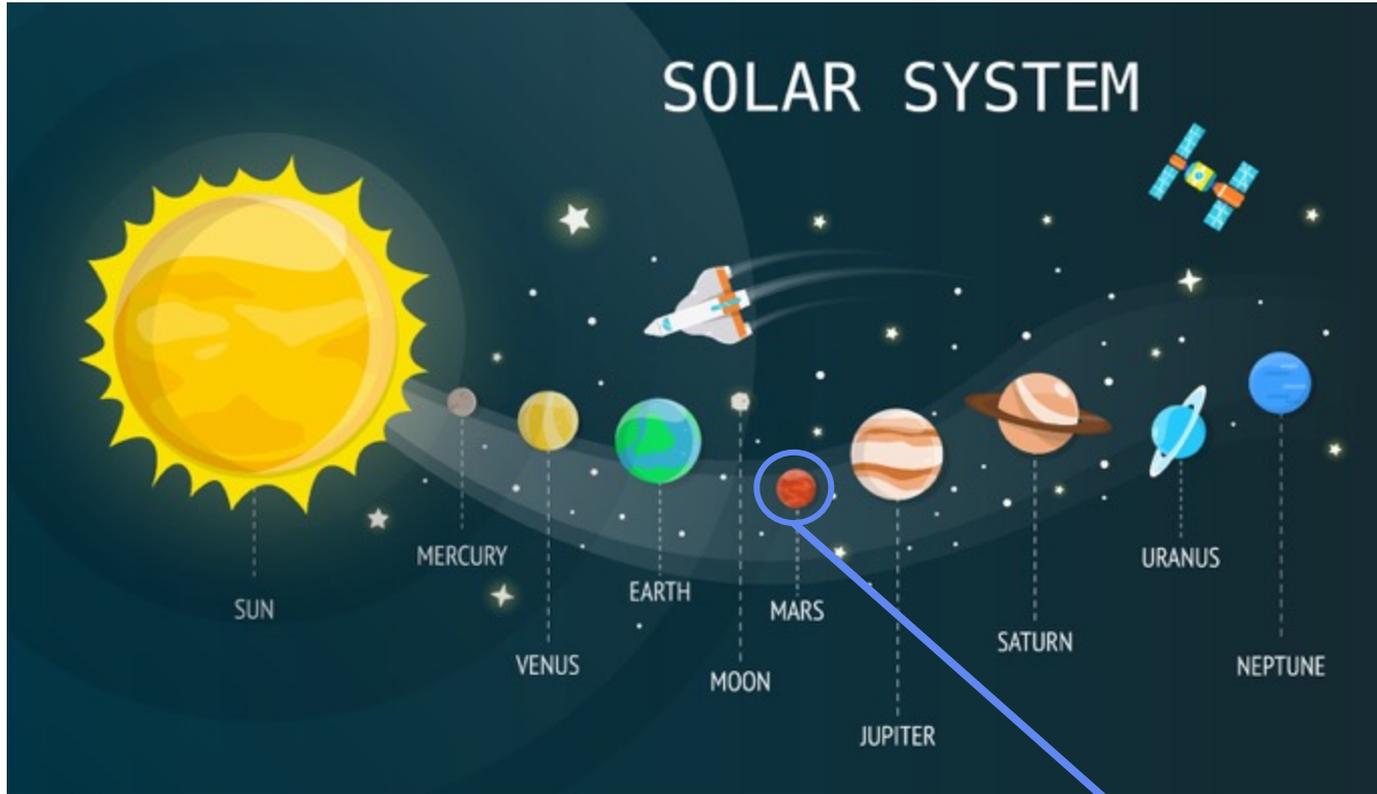
Could you be a **first settler** on **Mars**?



First settlers:
The first people to move to Mars to live there.



Why are we talking about this?



Find Mars (1 min)
Can you find Earth on this map of the solar system?

While Mars might look close to Earth, it is actually **180,000,000 kilometres away!** This means it could take between **150 to 300 days** to get there!



Why are we talking about this?

0:00-
2:29

It's been over **50 years** since the **Apollo 11** crew became the first humans to ever land on the Moon.

Watch (2 mins)
[Click here](#) to watch these three astronauts walk on the Moon for the first time!



Since then, 24 more people have visited the Moon, and many studies have been carried out on it. They found that **the temperature there can be hotter than boiling water**, or colder than ice, and there is **no water there!**

This means that humans could never live on the Moon, **but what about Mars?**





Why do humans want to go to Mars?



If dinosaurs could become extinct on Earth, humans could too. If people **live on both Mars and Earth** we can make sure **humans don't become extinct**.



Let's stay here!



I can't decide!



Let's go to Mars!



Why do humans want to go to Mars?



Humans could study Mars and **find out so much more about our solar system** - we might even find other life forms like **aliens...**



Let's stay here!



I can't decide!



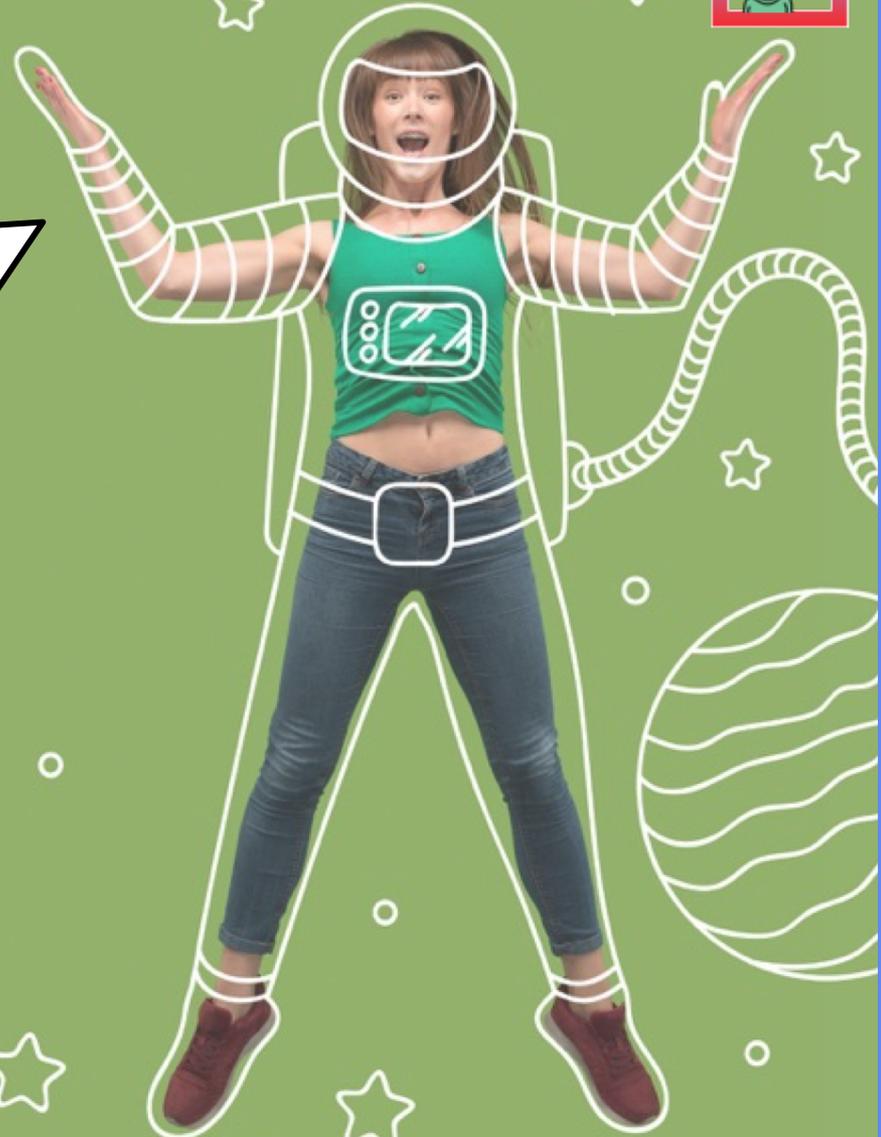
Let's go to Mars!



Why do humans want to go to Mars?



Climate change is spoiling planet Earth. If we start exploring Mars now, we might be able to **go and live there** if Earth doesn't survive.



Let's stay here!



I can't decide!



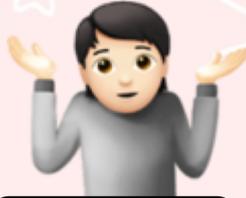
Let's go to Mars!

Why do humans want to go to Mars?

Scientific discoveries could help us in many ways. For example, a programme that was created to look at photos of Mars is already used to help detect cancer. Just think about all the other things we could learn!



Let's stay here!



I can't decide!



Let's go to Mars!





Could we live there?



While many rovers and landers have explored Mars, **no human has visited yet**. However, some scientists think that we could be visiting there in just a few years!



So far, **four rovers have been to Mars**. This one is called Perseverance (Percy for short!).



The rovers are **collecting information about Mars** to find out what humans would need to do to visit or live there.

Many astronauts have already signed up to be the **first people to visit Mars**. If they go, they have been told that they will probably **not return to Earth again**.



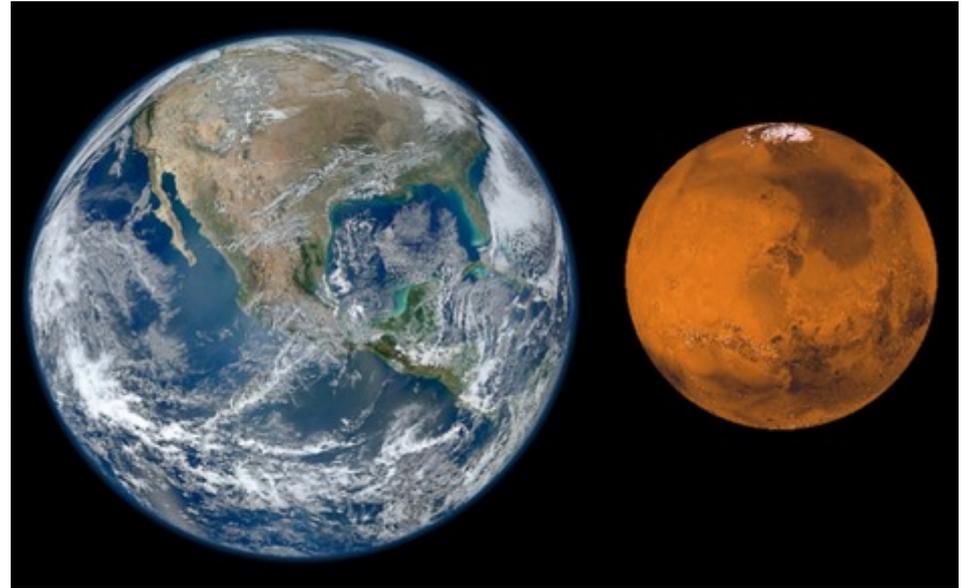


Could we live there?



Mars is a much **smaller planet** than Earth, and it looks different too!

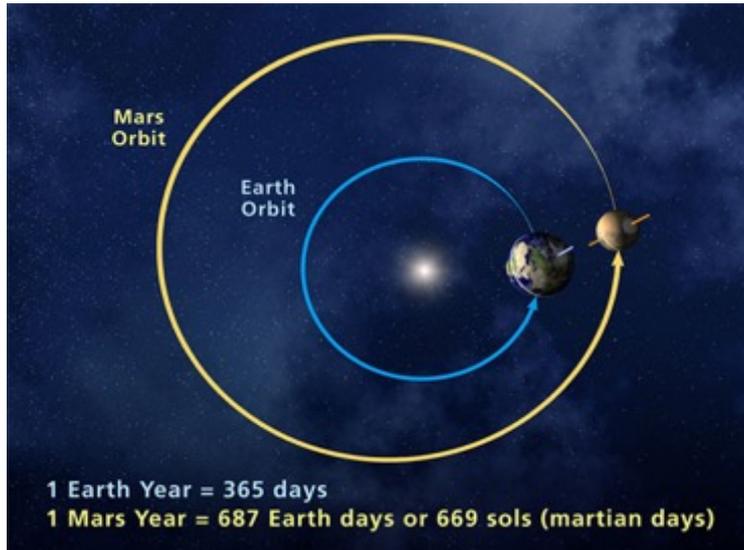
On Earth, **70% of the surface is made up of water**, which is why it looks so blue in pictures! However, **Mars is dry and dusty, with only 14% water**, making it look red.



Just like Earth, Mars **travels around the Sun**. However, it takes Mars much longer, making **a year on Mars last 687 days!**



Mars is also **further away from the Sun, making it a colder planet**. Here on Earth, the average temperature is 14°C , but on **Mars it is -46°C** . That's as cold as the North Pole in Winter!





Could we live there?



Humans need **oxygen** to breathe, but **there isn't enough of it on Mars!**

This means that **astronauts will need to take tanks of oxygen** with them to Mars, and **could live in inflatable bubbles** until scientists find a way to solve this problem.



Experts also think **we might be able to grow plants on Mars**. This would help the settlers to **grow food** to eat!



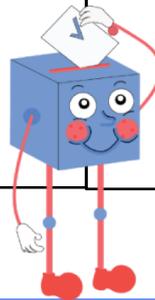
These pictures are what NASA thinks life on **Mars might look like** for first settlers...

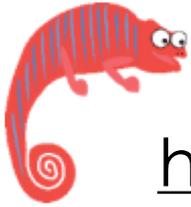


Could you be a **first settler** on **Mars**?



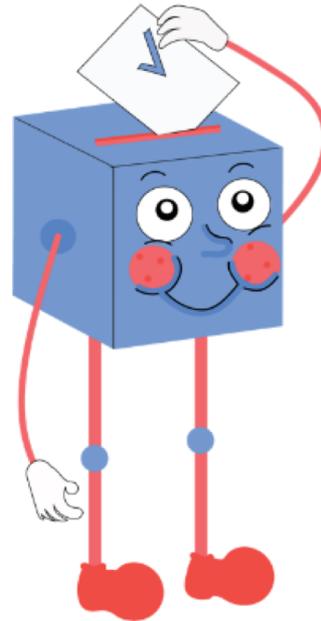
Yes	No
<ul style="list-style-type: none">• Being one of the first humans to stand on Mars, and to help build a world there, would be amazing!• Climate change could mean that humans can't live on Earth anymore, so we should start looking at other places to live.• If something happened to Earth, humankind could disappear forever. By putting people on both planets, we'll be helping humans to keep living for longer.• ...	<ul style="list-style-type: none">• Going to Mars means never coming back. I wouldn't want to leave my friends and family behind.• We should be concentrating on trying to improve the environment on Earth, not making it worse by sending spaceships up or running away to a new planet.• At the moment, humans won't survive on Mars without oxygen or water supplies. Unless this changes, I won't be going.• ...





You can vote from home at...

<https://www.surveymonkey.co.uk/r/vfs-primary-mars>



To have your voice heard!

If you have any issues, feedback or comments, email
amy@votesforschools.com!

