

รายวิชา ภาษาอังกฤษ

รหัสวิชา อ23101 ชั้นมัธยมศึกษาปีที่ 3

เรื่อง Beyond Technology (2)

ครูผู้สอน ครูธีรวุฒิ ศรีสวัสดิ์

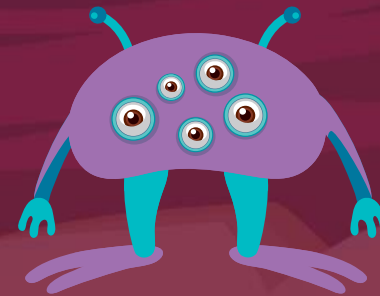
ครูสวรรณยา อุดรพรหม



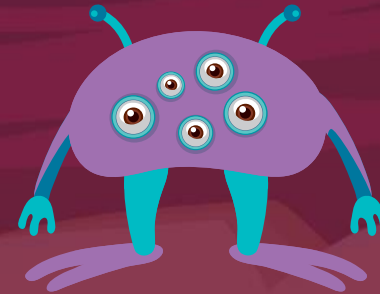


Beyond Technology (2)

Do you believe in aliens?

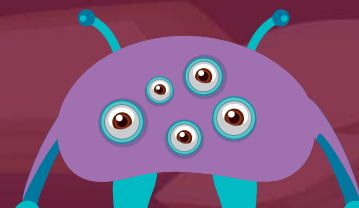
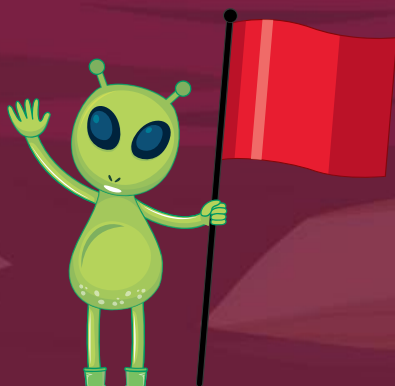
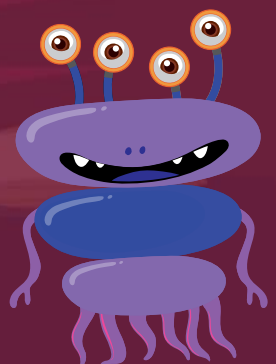
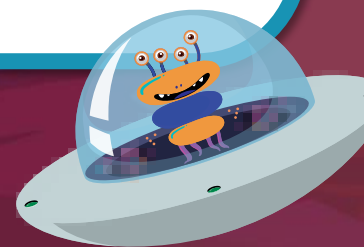


**What will you do if aliens
visit our world?**

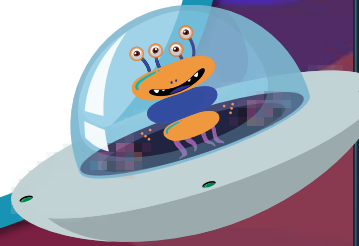
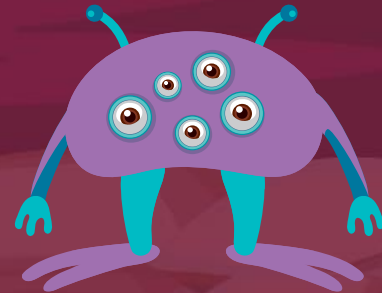


จุดประสงค์การเรียนรู้

1. ออกเสียงคำศัพท์เกี่ยวกับการเผชิญโลกของมนุษย์ต่างดาวได้
2. จับใจความจากเรื่องการเผชิญโลกของมนุษย์ต่างดาวที่อ่านได้



Vocabulary



protocol (n.)

A computer language allowing computers that are connected to each other to communicate.

Ex.

They use the protocol to contact the aliens.

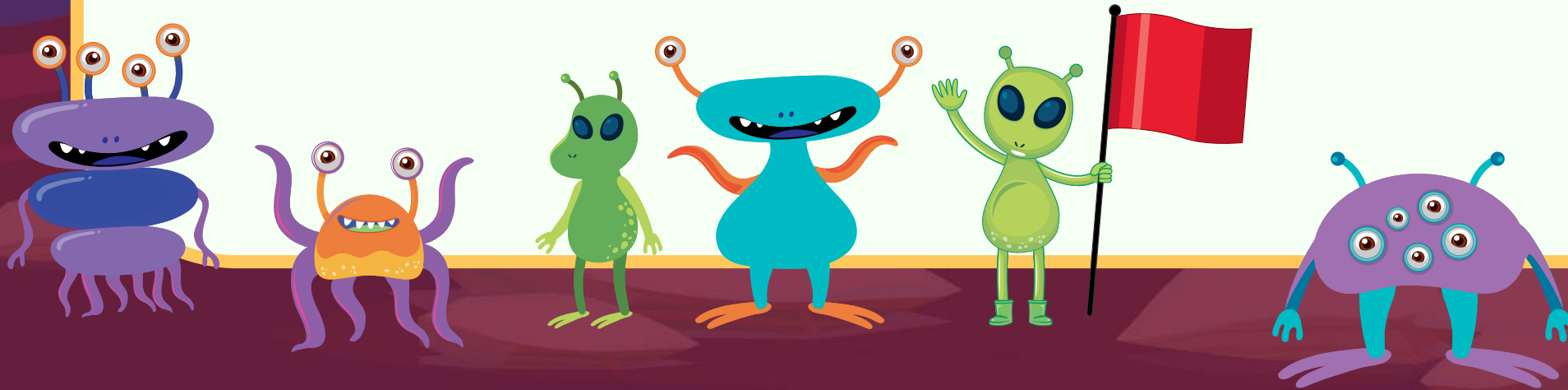


encounter (n.)

A meeting with someone, especially one that is unexpected or unpleasant.

Ex.

This meeting will be the first encounter between the party leaders since the election.

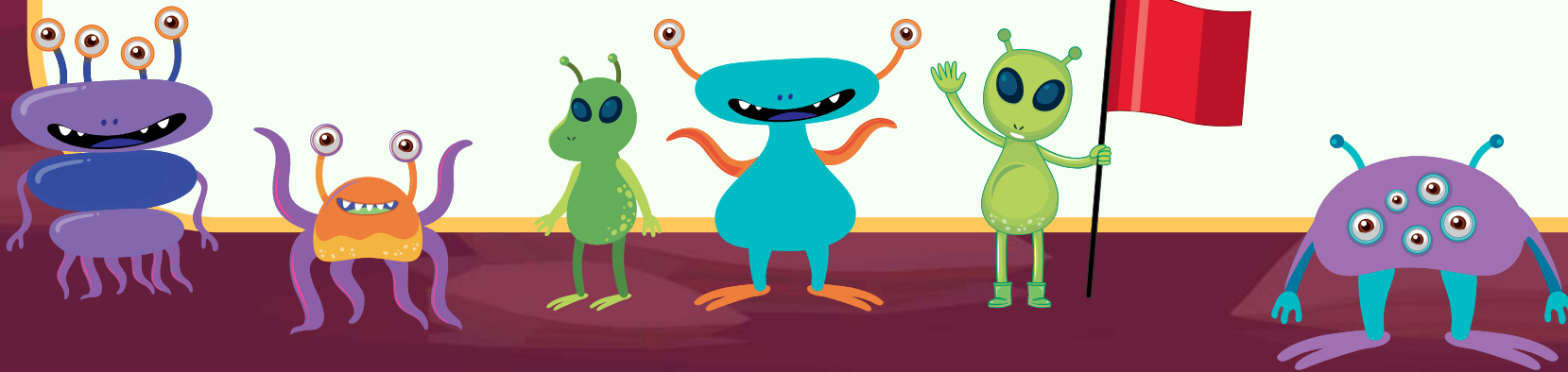


abduction (n.)

The act of making a person go somewhere with you, especially using threats or violence.

Ex.

There has been a series of abductions of young children from schools.



debate (n.)

A competition in which teams of people, often students, discuss a subject and the team that is judged to make the best arguments wins.

Ex.

The students were taking part in a debate contest.



community (n.)

The people living in one particular area or people who are considered as a unit because of their common interests, social group, or nationality

Ex.

He is well known in the local community.



coordinator (n.)

Someone whose job is to make different groups work together in an organized way to achieve something.

Ex.

We've just appointed a coordinator who will oversee the whole project.



policy (n.)

A set of ideas or a plan for action followed by a business, a government, a political party, or a group of people.

Ex.

I know about the company policy.

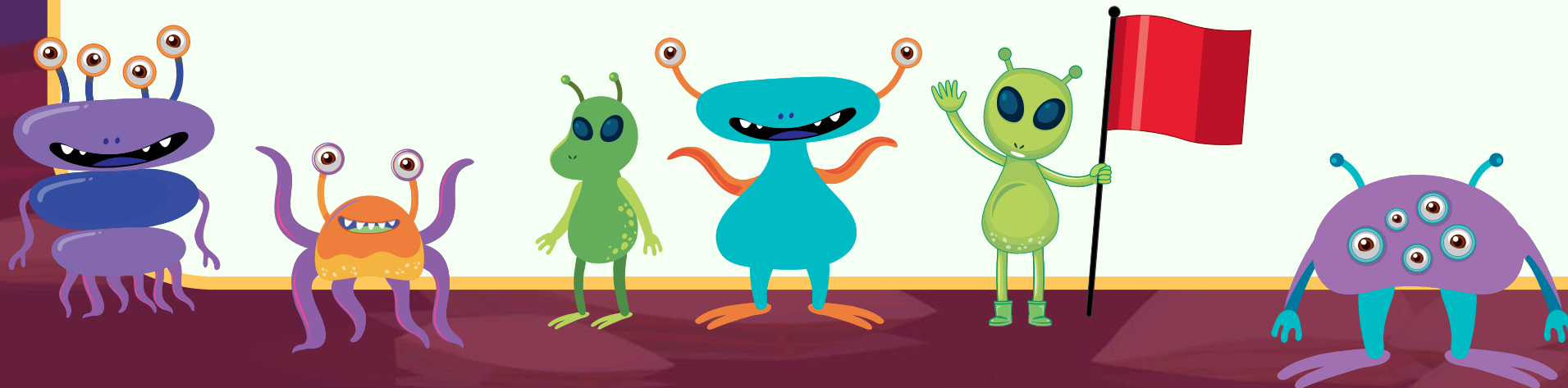


scenario (n.)

A description of possible actions or events in the future.

Ex.

There are several possible scenarios.

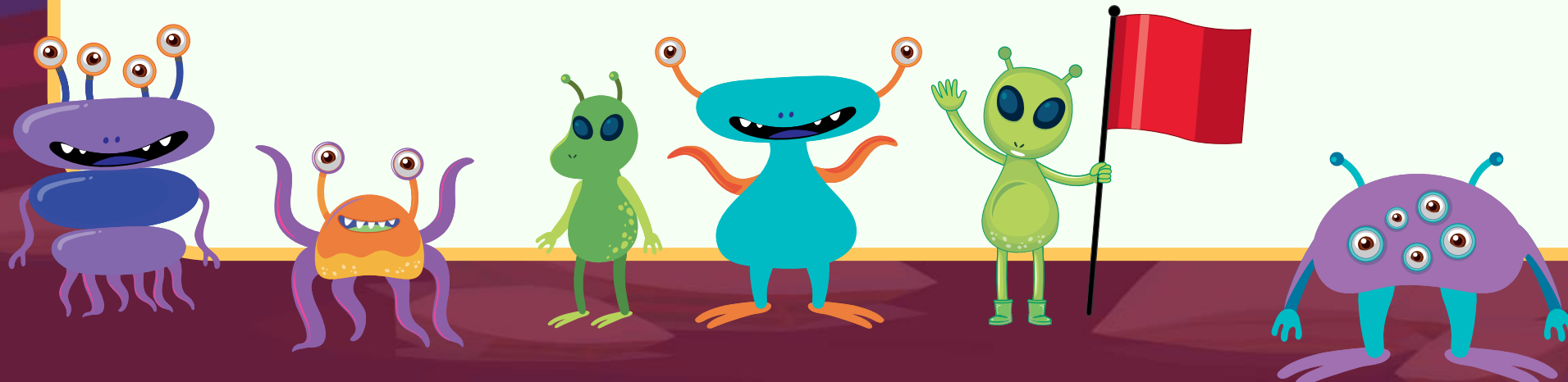


transmission (n.)

The process of sending something, for example gas or electricity, from one place to another.

Ex.

The project will upgrade the transmission of electricity into the area.

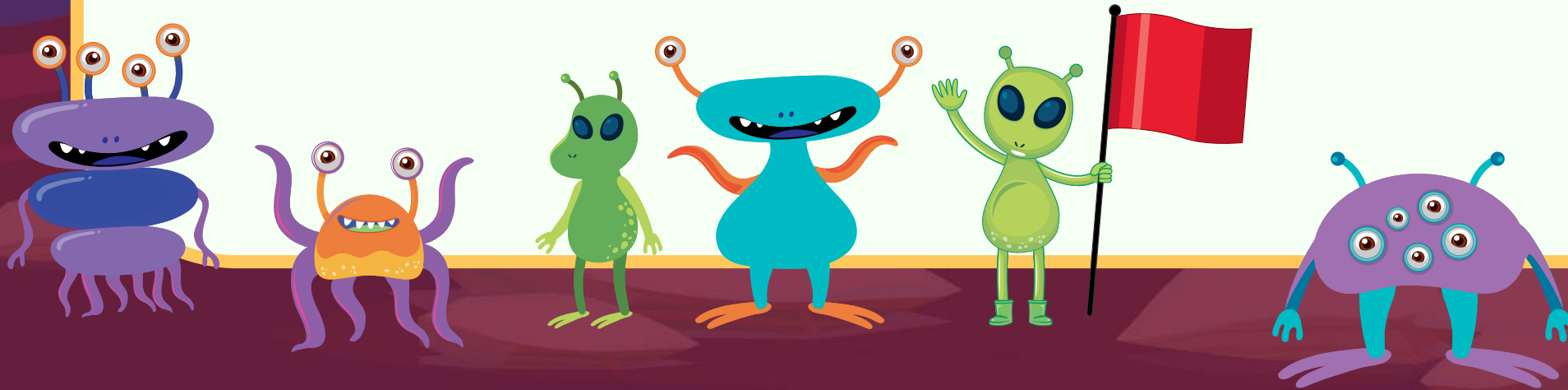


proportion (n.)

The number or amount of a group or part of something when compared to the whole.

Ex.

Children make up a large proportion of the world's population.



independence (n.)

Freedom from being governed or ruled by another country.

Ex.

The country declared independence in 1952.





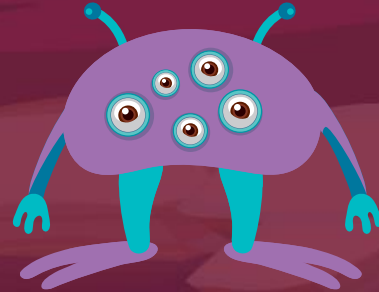
Interesting vocabularies (Fill in the blanks)

abduction	community	coordinator	debate
encounter	independence	policy	proportion
scenario	transmission		

1. Mexico gained its **independence** from Spain in 1821.
2. Her speech caused outrage among the gay **community**
3. Broadband **transmission** has speeded up access to these sites.
4. Children make up a large **proportion** of the world's population.
5. The worst **scenario** is that we lose two or three thousand pounds.
6. This meeting will be the first **encounter** between the party leaders.
7. There has been a series of **abduction** of young children from schools.
8. Over the year we have had several **debate**(s) about future policy.
9. We've just appointed a **coordinator** who will oversee the whole project.
10. They believe that Europe needs a common foreign and security **policy**



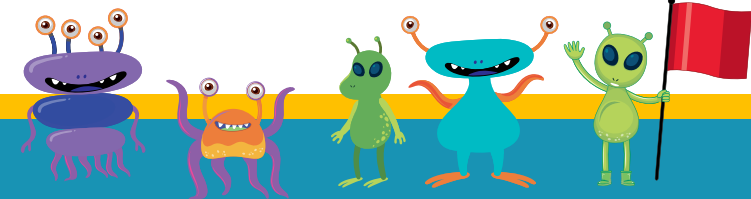
“What is the protocol if aliens make contact?”



“What is the protocol if aliens make contact?”

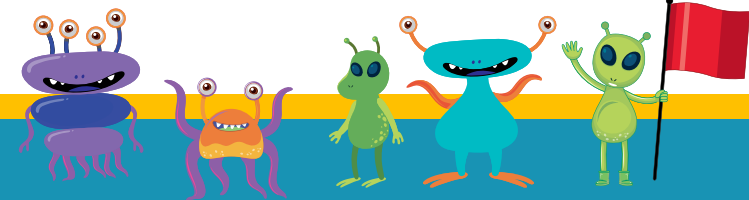


If we find aliens, or they find us, what happens next? Most of the answers to that question come in the form of films. There's Contact (we build a space ship), District 9 (coexist unhappily) Close Encounters of the Third Kind (friendly abductions) and Independence Day (bang!).



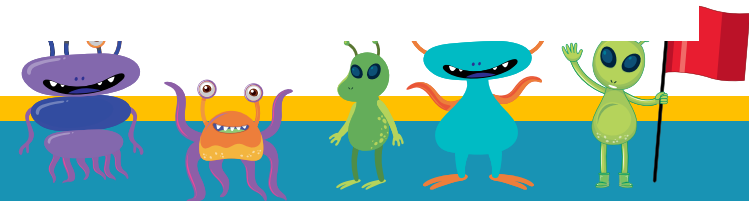
“What is the protocol if aliens make contact?”

Well, there has been a lot of thought about it. "There's a big debate within the whole community over whether we should respond or not," says Dr-John Eliot, joint coordinator for the UK Search for Extraterrestrial Intelligence (SETI) Research Network- although he admits that it may not be a choice that any single body gets to make. SETI's policy, once it is fairly sure that an intercepted signal is an alien message, will be to share it openly to allow people all over the world to try to understand it. Thereafter, it will be hard to stop anyone from answering.

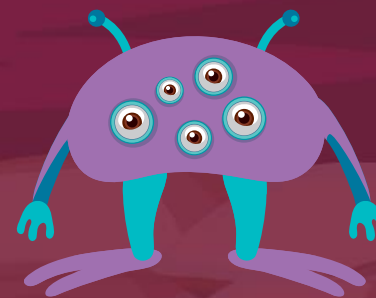
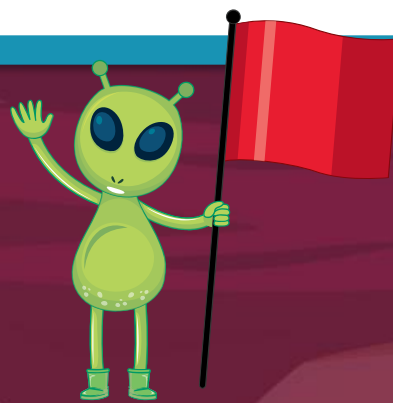
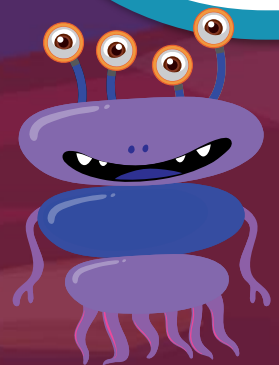


“What is the protocol if aliens make contact?”

This scenario imagines receiving a transmission but not alien visitors themselves. The chance of that is considered remote, even by those who expect aliens to exist, because even aliens are presumed to work within the laws of physics. In summary: our galaxy is a flattish disc about 100,000 light years across, and our planet is right at a sparse edge of it; only a small proportion of the planets in our galaxy are within, say, 1,000 light years of us. As a result, even a craft from such a nearby planet travelling directly towards us at half of light speed - which may be impossibly fast for a machine with life inside it - would take 2,000 years to get here. Why would it come? And what are the chances of it arriving exactly now?



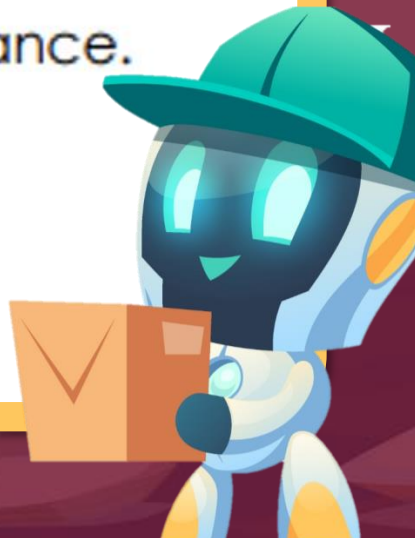
T / F





Reading Comprehension (True/False)

- F 1. The author gives three examples of what happens after aliens meet us.
- F 2. Everyone agrees that we must respond to aliens' signals and messages.
- F 3. The staffs at Seti are quite sure that the detected signals are from aliens.
- T 4. It takes 100,000 light years from the planets in our galaxy to visit us.
- T 5. It may be impossible for aliens to visit the Earth because of far distance.



บทเรียนครั้งต่อไป

เรื่อง My Green Tech (1)



สิ่งที่ต้องเตรียม

ใบงานเรื่อง

My Green Tech (1)

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