

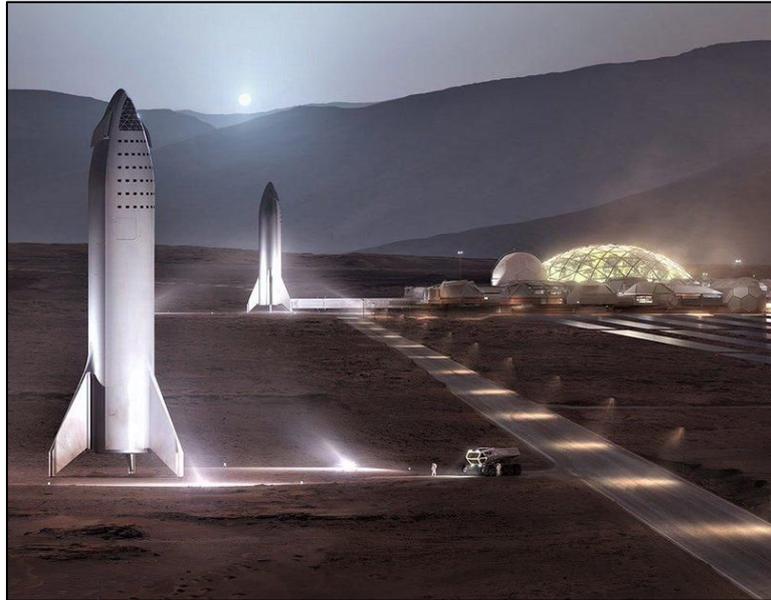
**Lesson 3: What Do You Want to Take?**

Name: \_\_\_\_\_

Date: \_\_\_\_\_

**VOCABULARY**

1. anything
2. bored
3. careful
4. Earth
5. enough
6. expensive
7. favorite
8. fuel
9. launch pad
10. lonely
11. oxygen
12. planning
13. remember
14. spaceship
15. ticket



You will live on Mars for 3 months. Are you ready?

**READ**

It's very expensive to take anything to Mars so we have to be very careful about what we take with us. Your ticket will cost 15 million baht. Each kilogram you take might cost 100 thousand baht. If you take 50 kilograms, that will cost 5 million baht. The spaceship is very expensive and the launch pad is very expensive. When we get to Mars, we need enough fuel so we can come back to Earth. The spaceship has to carry a lot fuel and oxygen so there's not much room for anything else. A trip to Mars will take almost two years so you will be lonely and bored. You can take some things for fun but not very much. You should start planning what you will take with you.

What do you want to take? What will you need on Mars? You cannot go the 7-Eleven if you need something. You cannot go to the doctor if you get hurt. You cannot go home if you feel lonely. Remember, Mars will be more than 100 million miles from Earth. Maybe you should take some video games. Maybe you should take some of your favorite food.

**DISCUSSION**

1. Why is it so expensive to go to Mars?
2. Why does the rocket need so much fuel and oxygen?
3. What will you do when you get bored?
4. What will you do when you feel lonely?
5. What will you do if you get sick on Mars?
6. Can you take a dog or cat with you?
7. Can you take some of your favorite food with you?
8. Will your cell phone work on Mars?

**DISCUSSION**

**Your Box**



What do you want to take to Mars? You can take one box like this one. This will cost 5 million baht. Remember, the trip will take almost 2 years. We will give you oxygen and water and some dry food. What else do you want to take with you? Draw a picture of 4 things you want to take with you next to the box above.

1. Oxygen (We will make oxygen from water.)
2. Water (We will make water by melting ice.)
3. Food (We will give you some dry food but it's not very delicious.)
4. Spacesuit (Everyone will get their own spacesuit.)
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_