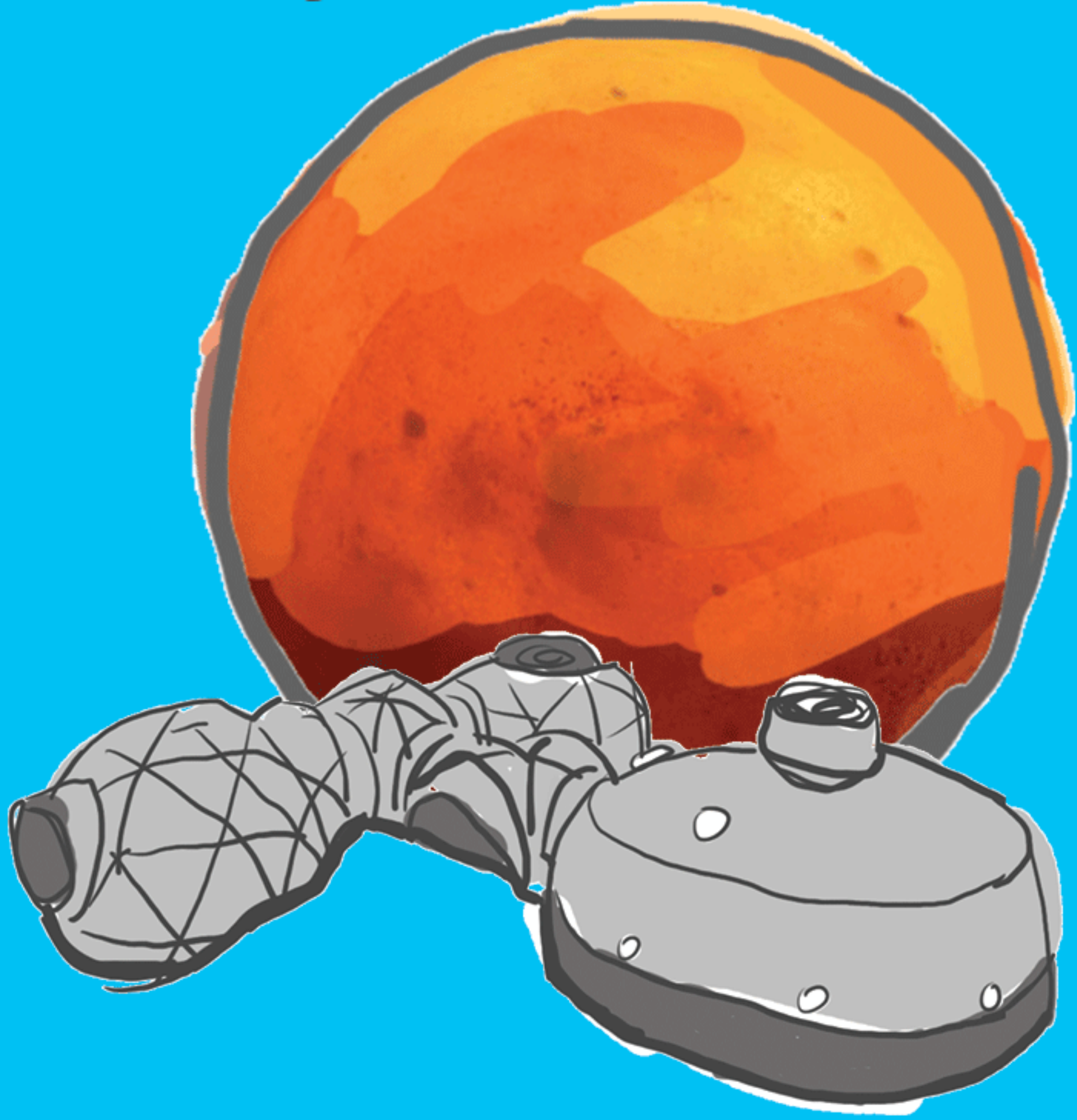


**Maker**  
{Futures}



**Moving to Mars**  
**Challenge**

# What you need:

- **Imagination**
- **Tape**
- **Glue**
- **Pen**
- **Paper**
- **Cardboard**
- **Plastic bottles**

# Maker{Challenge}

Age: 5+yrs  
Risk: low

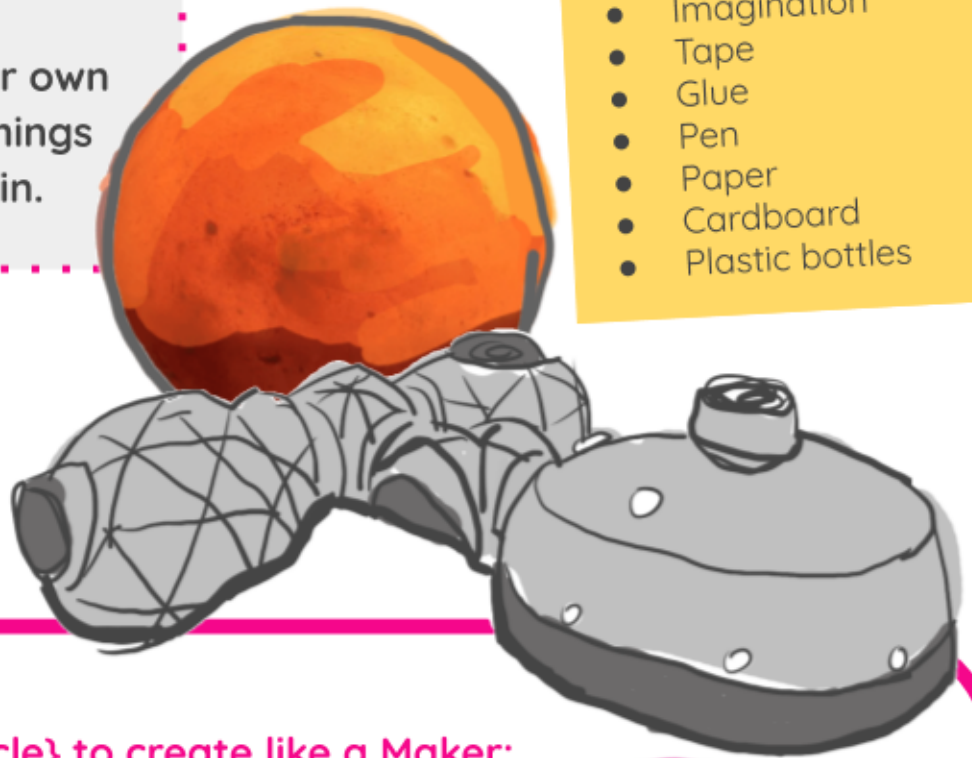
# Moving to Mars

## {Challenge}

Design and make your own mars habitat out of things from your recycling bin.

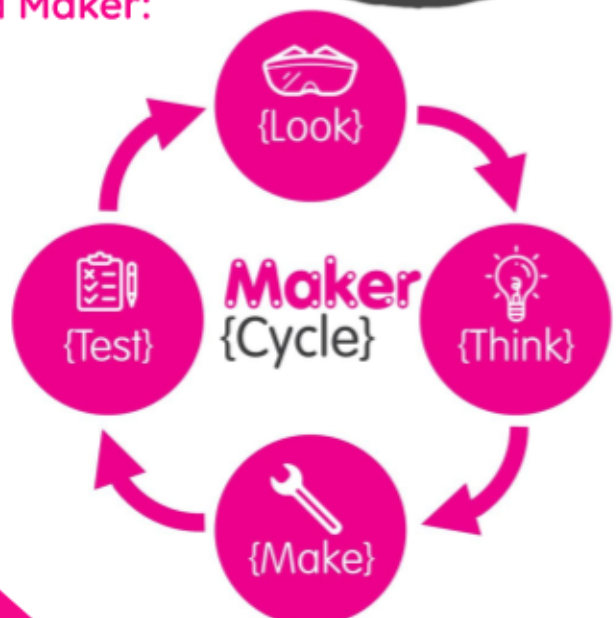
## What you need

- Imagination
- Tape
- Glue
- Pen
- Paper
- Cardboard
- Plastic bottles



## Use the Maker{Cycle} to create like a Maker:

- NASA are planning the first mission to Mars in 2020. Exploring the red planet will lead to many exciting developments, including the potential of humans inhabiting the planet in the future.
- What do you **think** life on mars would look like? How do you think people will live? What will our homes look like? Why not sketch your ideas out.
- Bring your mars habitat to life by **making** it out of things in your recycling bin.



## {Fun Fact}

The Red Planet is home to both the highest mountain and the deepest, longest valley in the solar system. Olympus Mons is about three times as tall as Mount Everest.