



YOUR EQUIPMENT

(what's included)

Parts x 23 • Life pod x 1 • Astronaut x 1
Achievement card x 1



EUROPA



TYPE:
MOON



SATELLITE OF:
JUPITER



DIAMETER:
3,100 KM



ATMOSPHERE:
MOSTLY OXYGEN



TEMPERATURE:
-160 °C



CHANCE OF LIFE:
POSSIBLE

ASTROPOD™ is an international corporation striving to explore our solar system. This time, they have landed on a moon of Jupiter called EUROPA.

EUROPA was discovered by Galileo in 1610, researched by mankind in 2024, now explored by you.



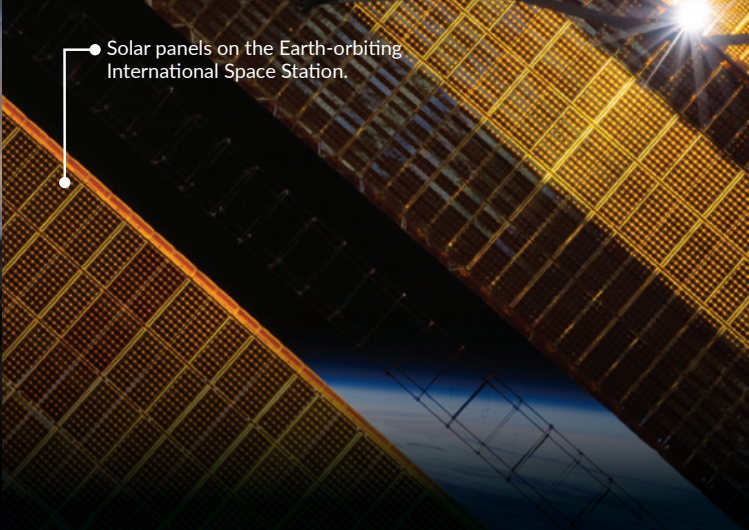
MISSION: ROVER

EUROPA diameter is 3,100 km, which is **23% the size of EARTH** and its surface is mostly made of water and ice. We must explore this place! Your mission is to build a rover vehicle to explore EUROPA. Remember to develop both **ELECTRIC** and **SOLAR** power to maximise efficiency!



OBJECTIVE:

- 1) Build a Rover Explorer
- 2) Use **ELECTRIC POWER** to move Rover Explorer
- 3) Use **SOLAR POWER** to move Rover Explorer



● Solar panels on the Earth-orbiting International Space Station.

DID YOU KNOW?

Solar power is a clean renewable energy and is often used on space exploration. As of 2021, approximately **85% of all space vehicles** were equipped with solar panels and rechargeable batteries, including International Space Station.



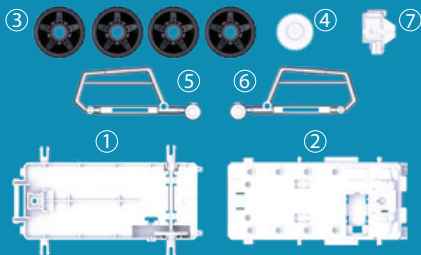
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FIND OUT MORE

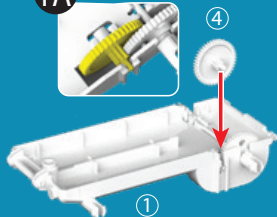
ASTROPOD™ STORY

HOW TO BUILD

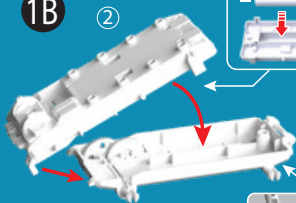
1



1A



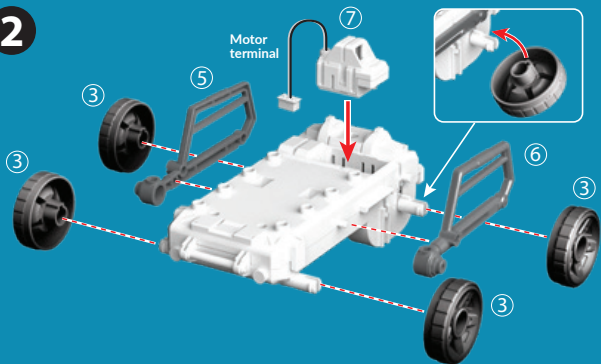
1B

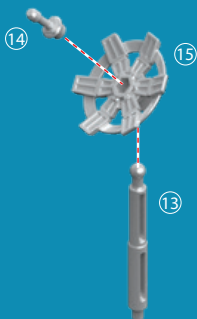
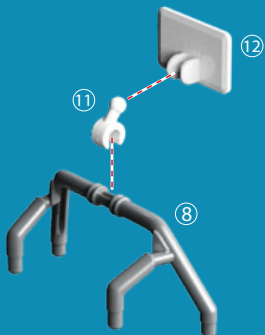
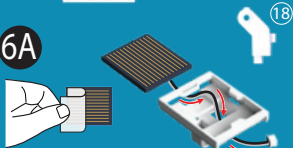


1 X "AAA" not included

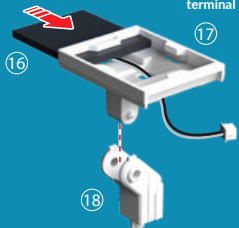


2

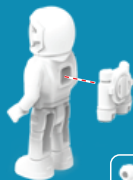
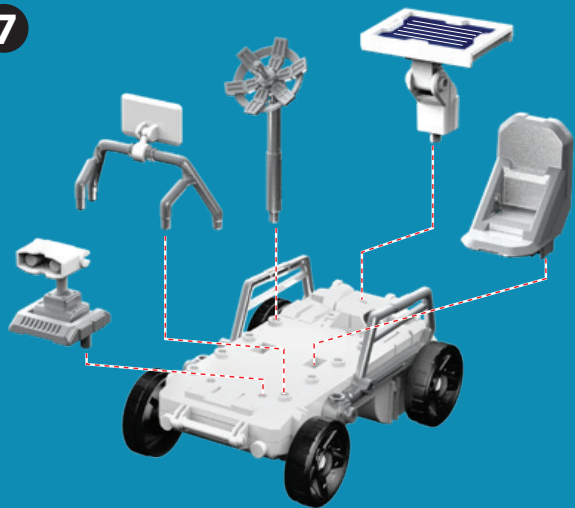


3**4****5****6****6A**

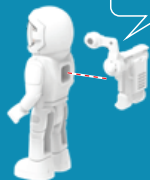
Solar panel terminal

6B

7

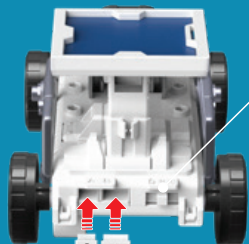


OR



HOW TO PLAY

8



Solar panel terminal

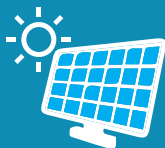
Motor terminal

2 WAYS
TO MOVE ROVER

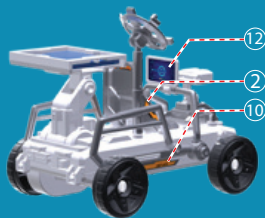


ELECTRIC
POWER

SOLAR
POWER



Label Instruction



12

2

10



4

11

5

3

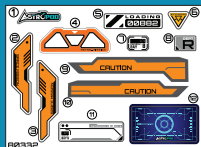
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