



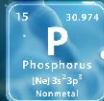
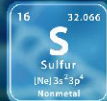
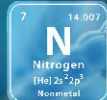
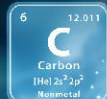
MISSION: CRYSTAL

Under the icy crust of EUROPA is a large ocean. Our crew had dived into that ocean and found bio-salts which contain unknown crystal formations. Your mission is to grow these bio-salt into bio-crystals for scanning!



OBJECTIVE:

- 1) Follow the formula to create crystal solution
- 2) Grow crystal to a reasonable size
- 3) Observe the crystal under scanner lights



Concept art of DNA: a cell responsible for the development of life

DID YOU KNOW?

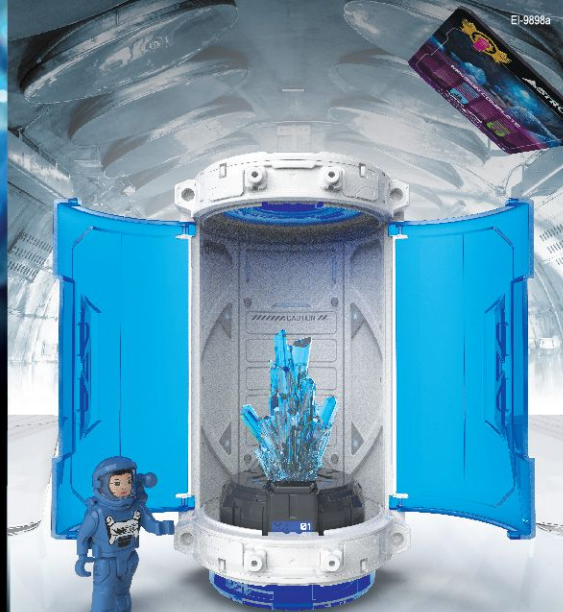
More than 97% of a human body are made of 6 chemical elements only: Carbon, Hydrogen, Nitrogen, Oxygen, Sulphur, and Phosphorus. If the ocean of EUROPA contains these elements, it could provide the basic building blocks for life.



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FIND OUT MORE

ASTROPOD™ STORY



YOUR EQUIPMENT

(what's included)

- Crystal powder x 2
- Growing stand x 2
- Growing cup x 1
- Measuring cup x 1
- Light scanner x 1
- 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

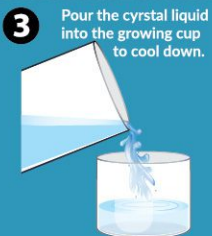
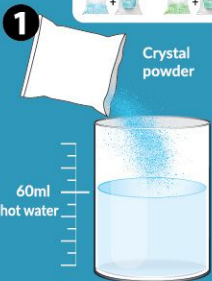
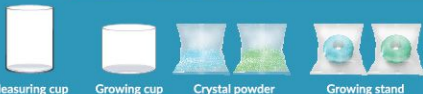


CHANCE OF LIFE:
POSSIBLE

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.

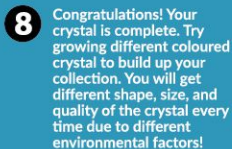
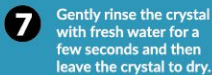
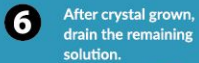
HOW TO GROW



Note: Wear gloves (not included) when handling the crystal powder and growing stand, and when removing the crystals from the cup.



Note: Do not stir the solution or move the growing cup.

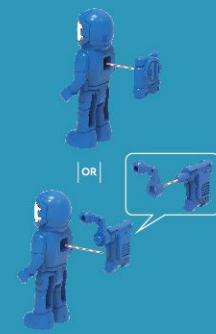
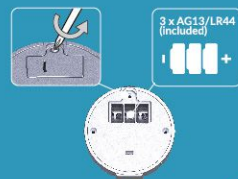
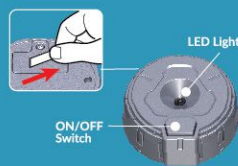


HOW DOES IT WORK?

When you add the crystal compound to hot water, it breaks up into tiny particles. Then the water cools and evaporates. Now there is not enough water to keep all particles dissolved, and some begin to join together. Over time, more groups of particles join together forming the crystal that you see.

WHAT IS CRYSTAL CLIMBING?

Crystal climbing refer to the phenomenon of small crystals flakes growing around the inner wall of cup. This happens because liquid moves up through the tiny gaps between the crystal and cup wall (movement called capillary action) and crystal forms.



Label Instruction

