



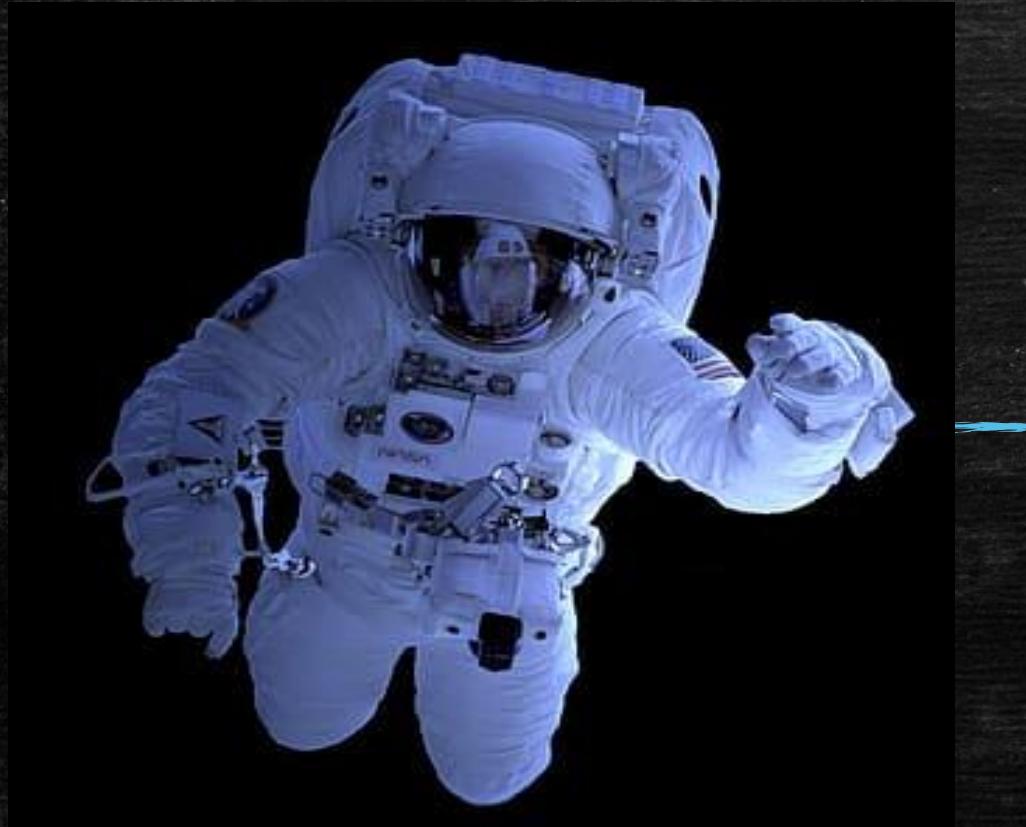
LIFE BEYOND EARTH...



EDUCATE - INSPIRE - INNOVATE

WHAT WE ARE GOING TO TALK ABOUT

1) LIFE OF HUMANS BEYOND EARTH



2) EXTRA-TERRESTRIAL LIFE / ALIENS





LIFE OF HUMANS BEYOND THE PLANET EARTH

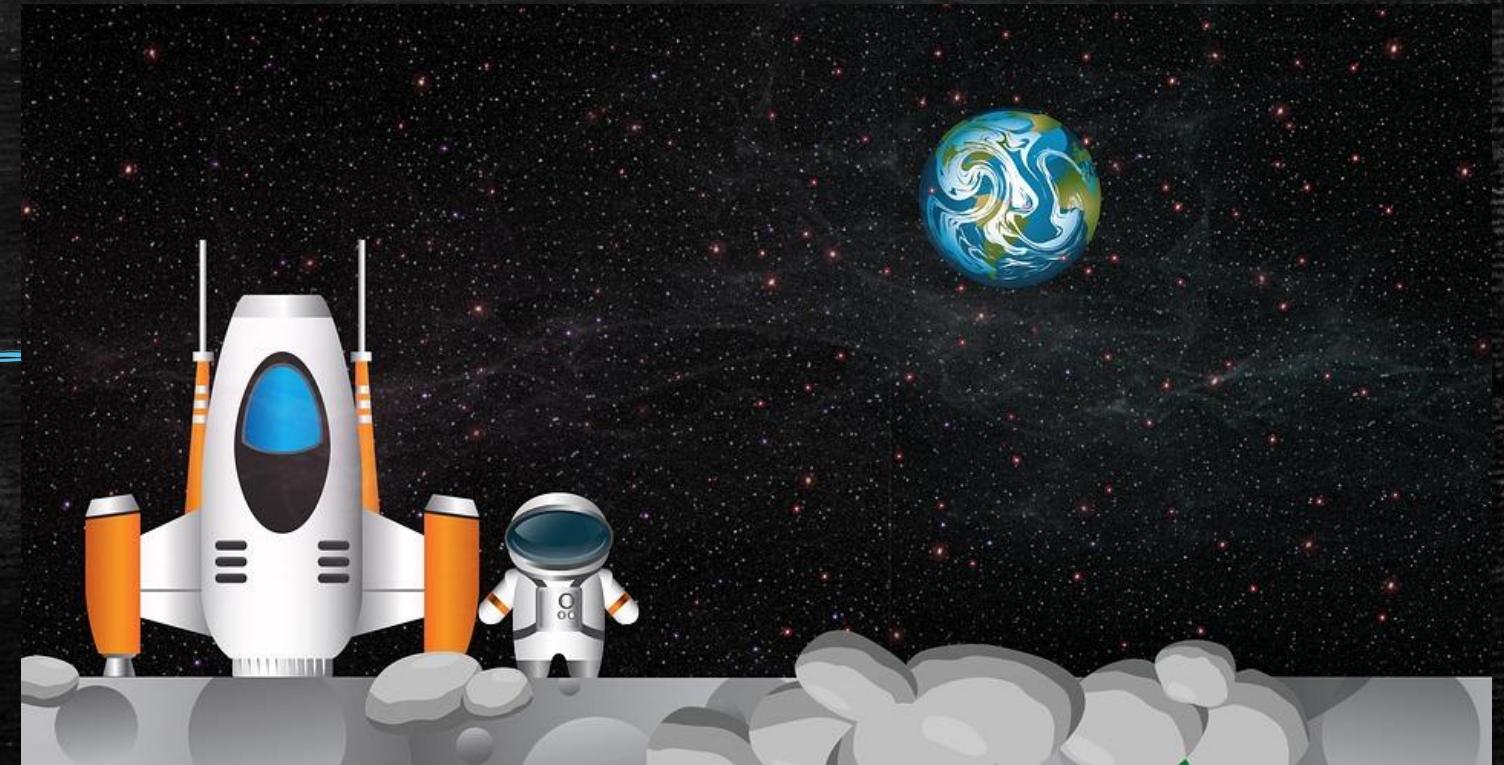
QUESTIONS

- HOW DO HUMANS GO TO SPACE?
- HOW DO THEY SURVIVE IN SPACE?
- WHAT IS REQUIRED FOR LIFE TO EXIST BEYOND EARTH?



ASTRONAUTS!!!!

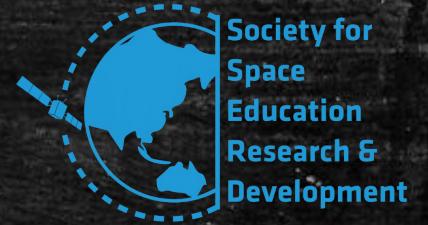
HUMANS WHO GO BEYOND EARTH (TO SPACE) ARE CALLED
ASTRONAUTS



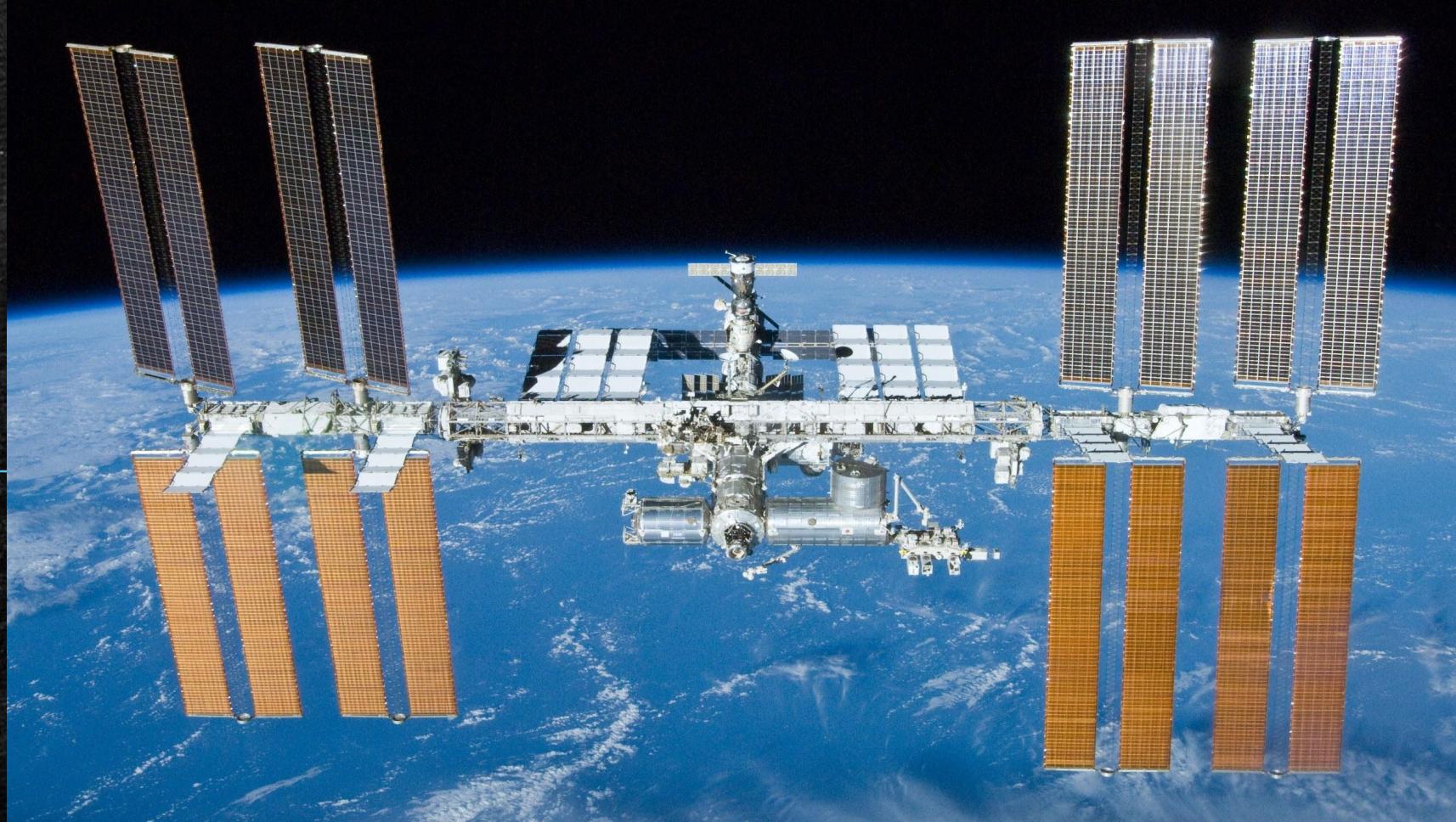
ASTRONAUTS!!!!

THEY USE ROCKETS TO GO OUT IN SPACE





THE ISS (INTERNATIONAL SPACE STATION)



THE ISS (INTERNATIONAL SPACE STATION)



ASTRONAUTS!!!!

ASTRONAUTS WEAR SPECIAL SPACE SUITS TO GO OUT IN SPACE



WHY ARE SPACE SUITS SO IMPORTANT ???

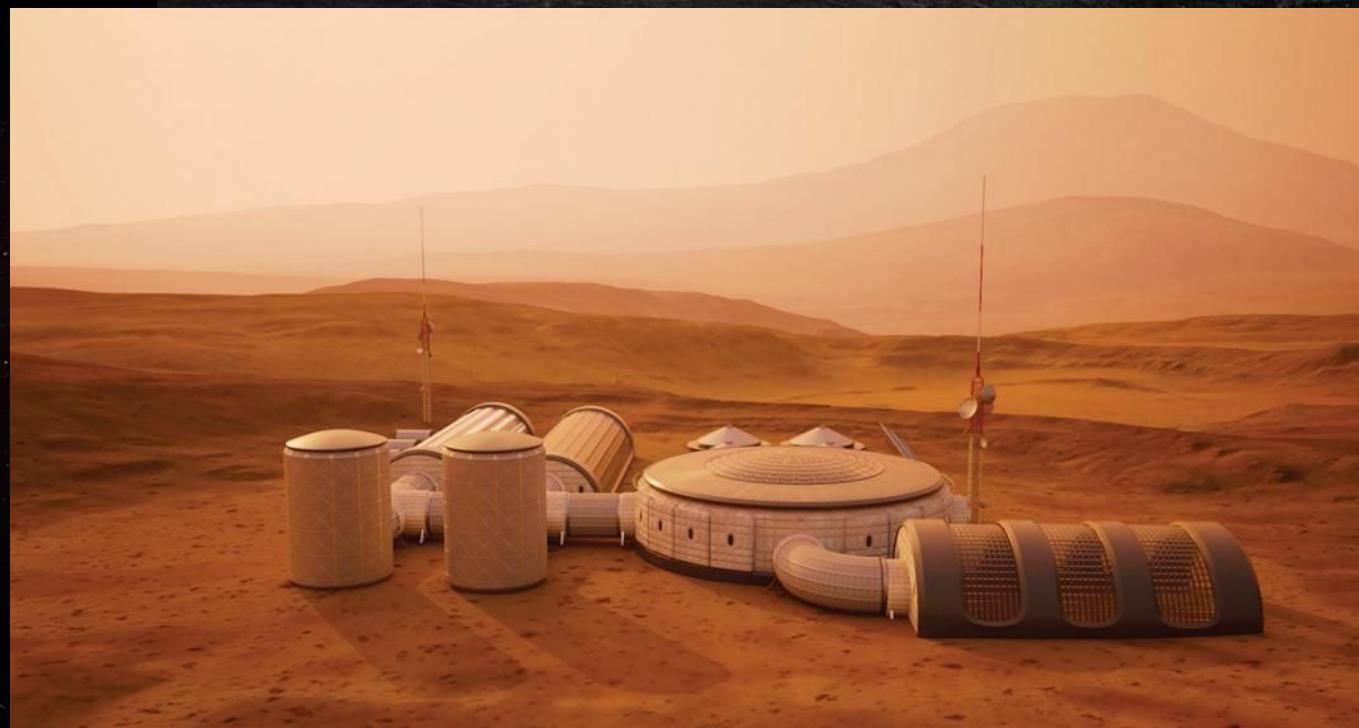
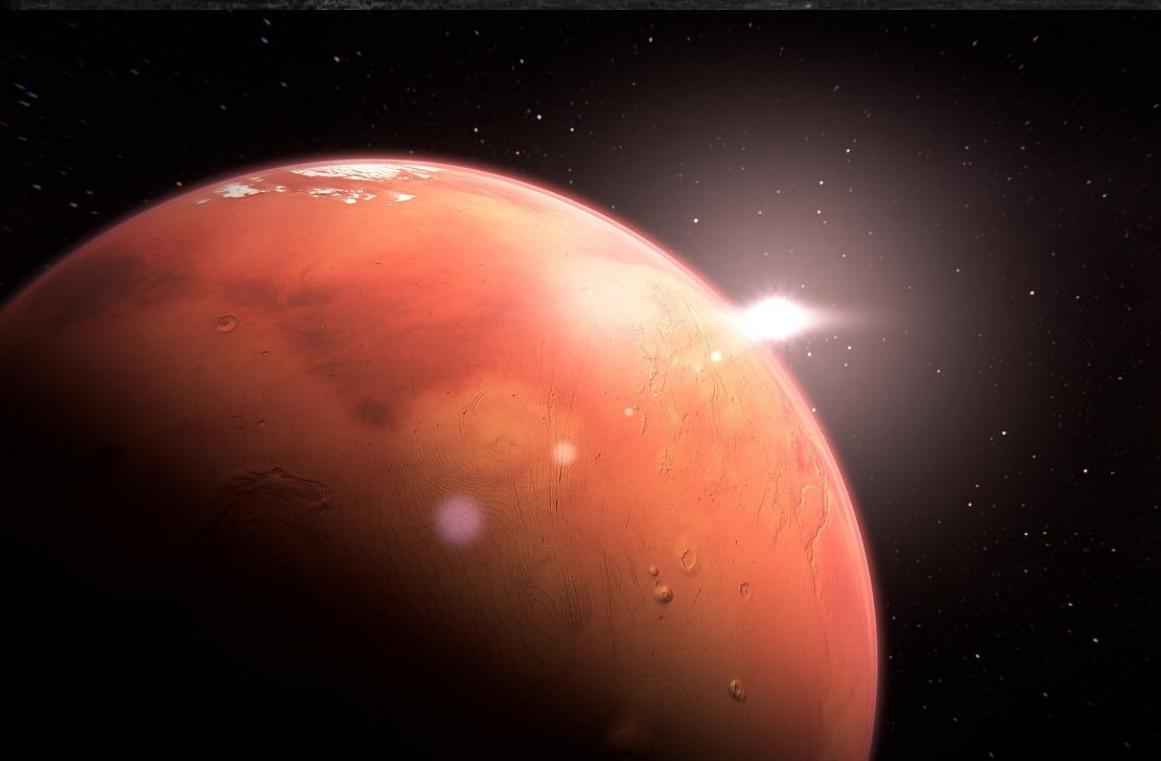
1. OXYGEN TO BREATHE
2. SAVES FROM COLD TEMPERATURE
3. GIVES FOOD AND WATER
4. PROTECTS FROM SPACE DUST AND DEBRIS



CAN HUMANS LIVE BEYOND EARTH?



THERE IS A POSSIBILITY !!!



CAN HUMANS LIVE BEYOND EARTH?

THERE IS A POSSIBILITY !!!

- NASA HAS PLANNED A SPACE MISSION TO THE PLANET MARS
- THIS WILL BE IN THE YEAR 2033
- REAL ASTRONAUTS WHO WILL LIVE ON MARS

EXTRA - TERRESTRIAL LIFE (ET) / ALIENS



ALIENS?

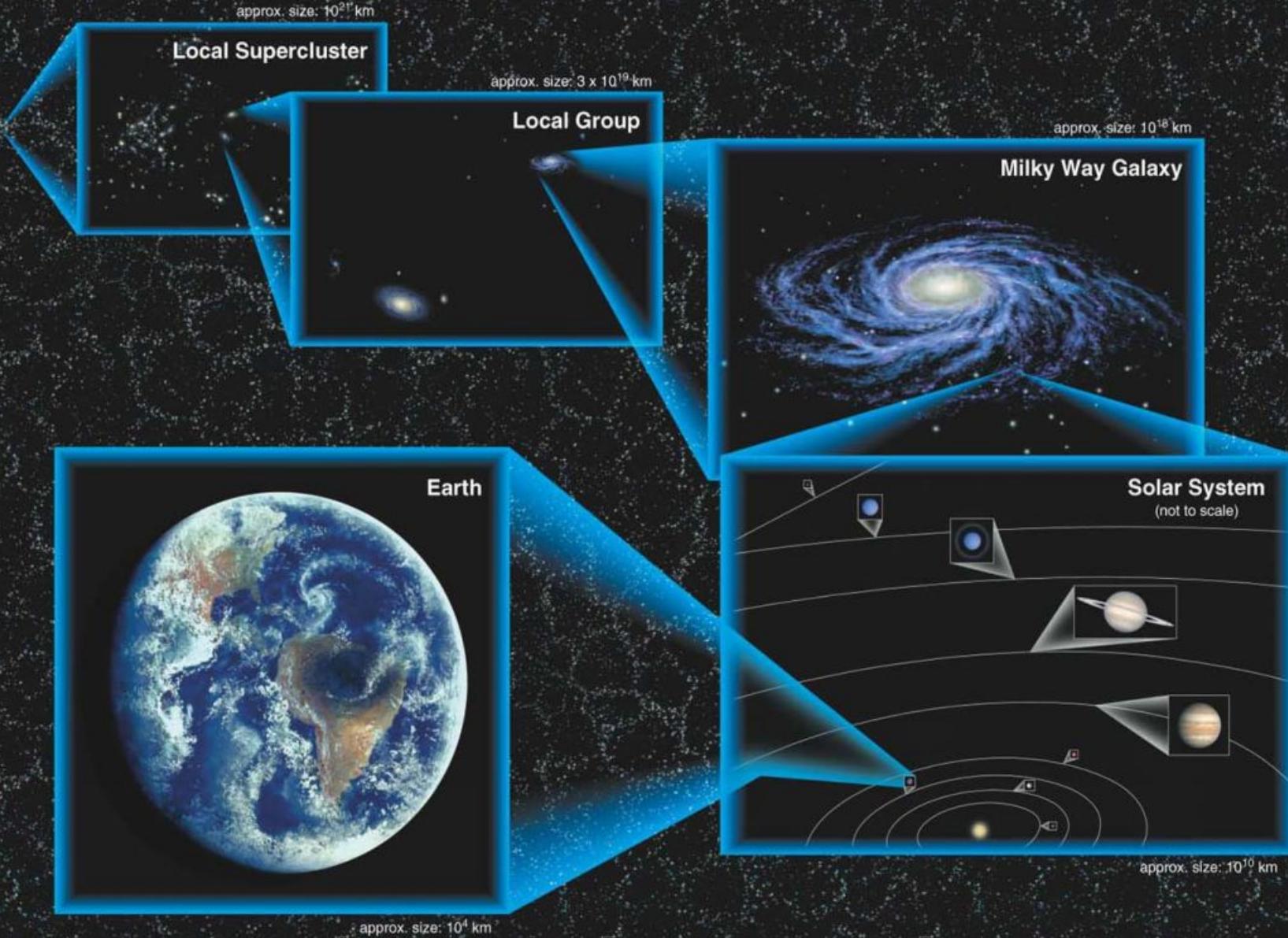


SOMEONE WHO DOESN'T BELONG TO THE ENVIRONMENT



Is anybody out there?

Universe



Tiny Big World



GALAXIES

200,000,000,000
galaxies are there !!



STARS

250 billion!!!



LIFE OF THE UNIVERSE

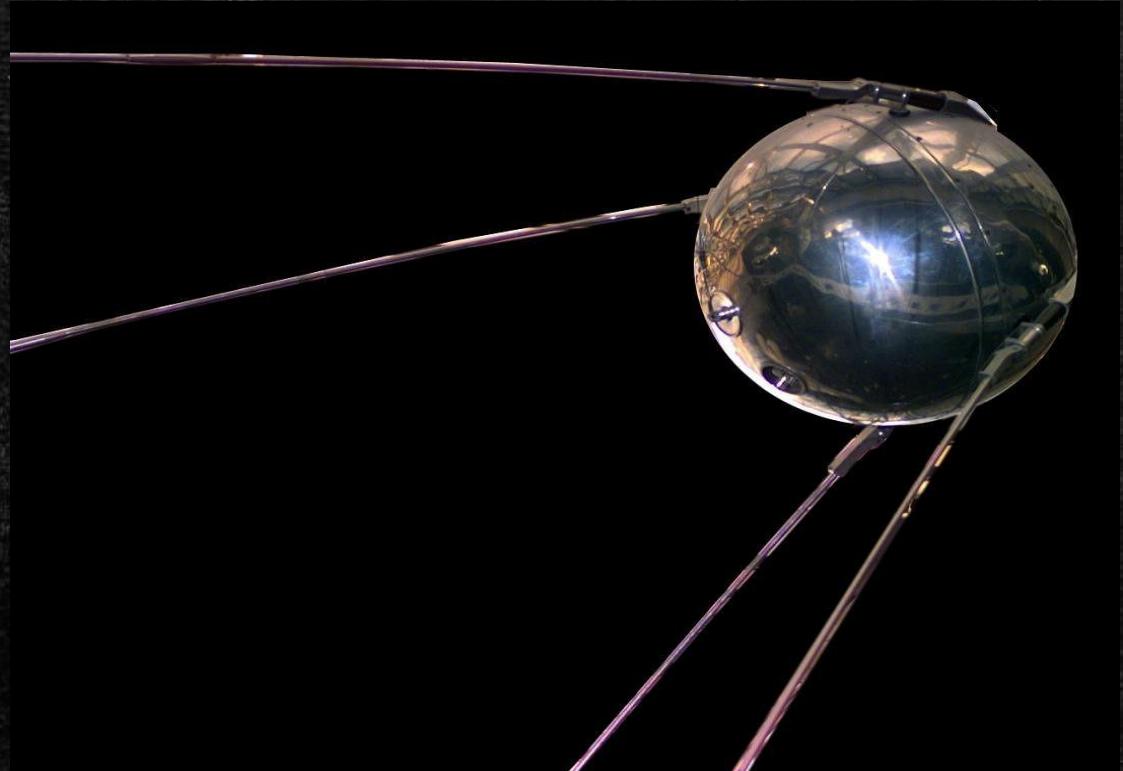
13.8 Billion years!

HISTORY

PLURALITY OF LIFE IN UNIVERSE WHEN DID IT START??



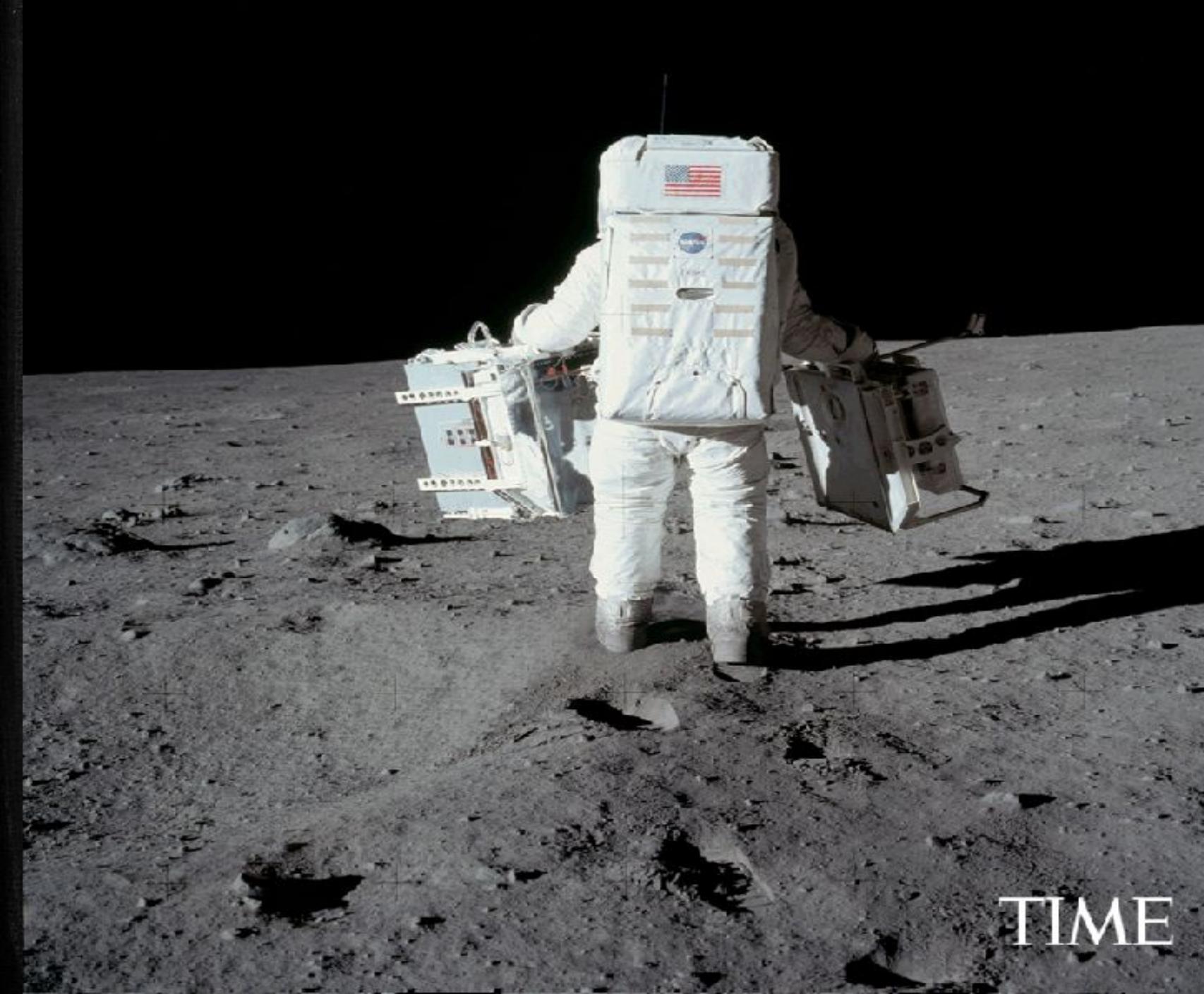
IT STARTED WHEN WE FIRST LAUNCHED A SATELLITE !



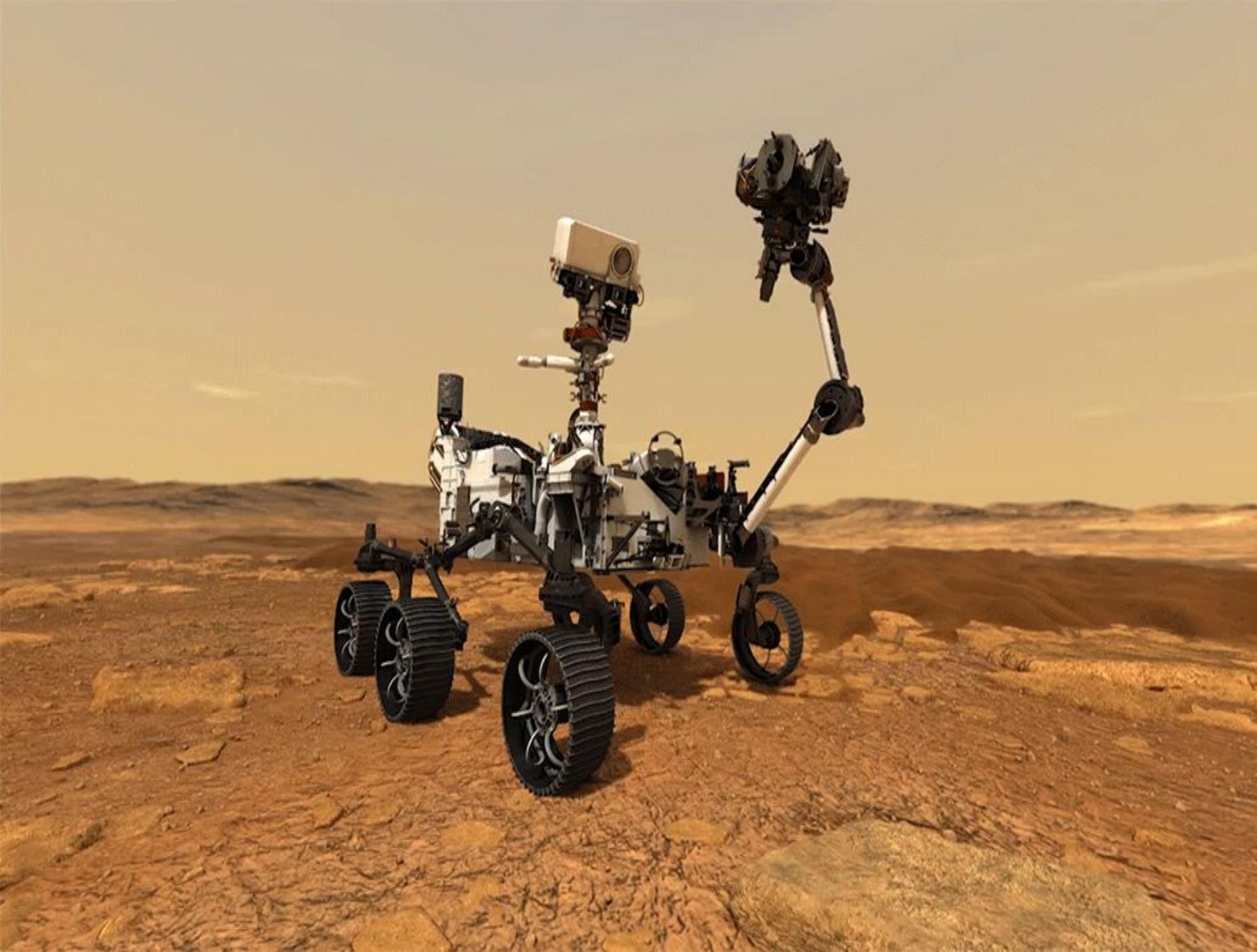
October 4 1957 - Sputnik

APOLLO 11 - 1969





WE BECAME ALIENS IN
1969, WHEN WE LANDED
ON THE MOON



WE THEN SENT OUR
ROVERS (ROBOTS)
TO MARS !!



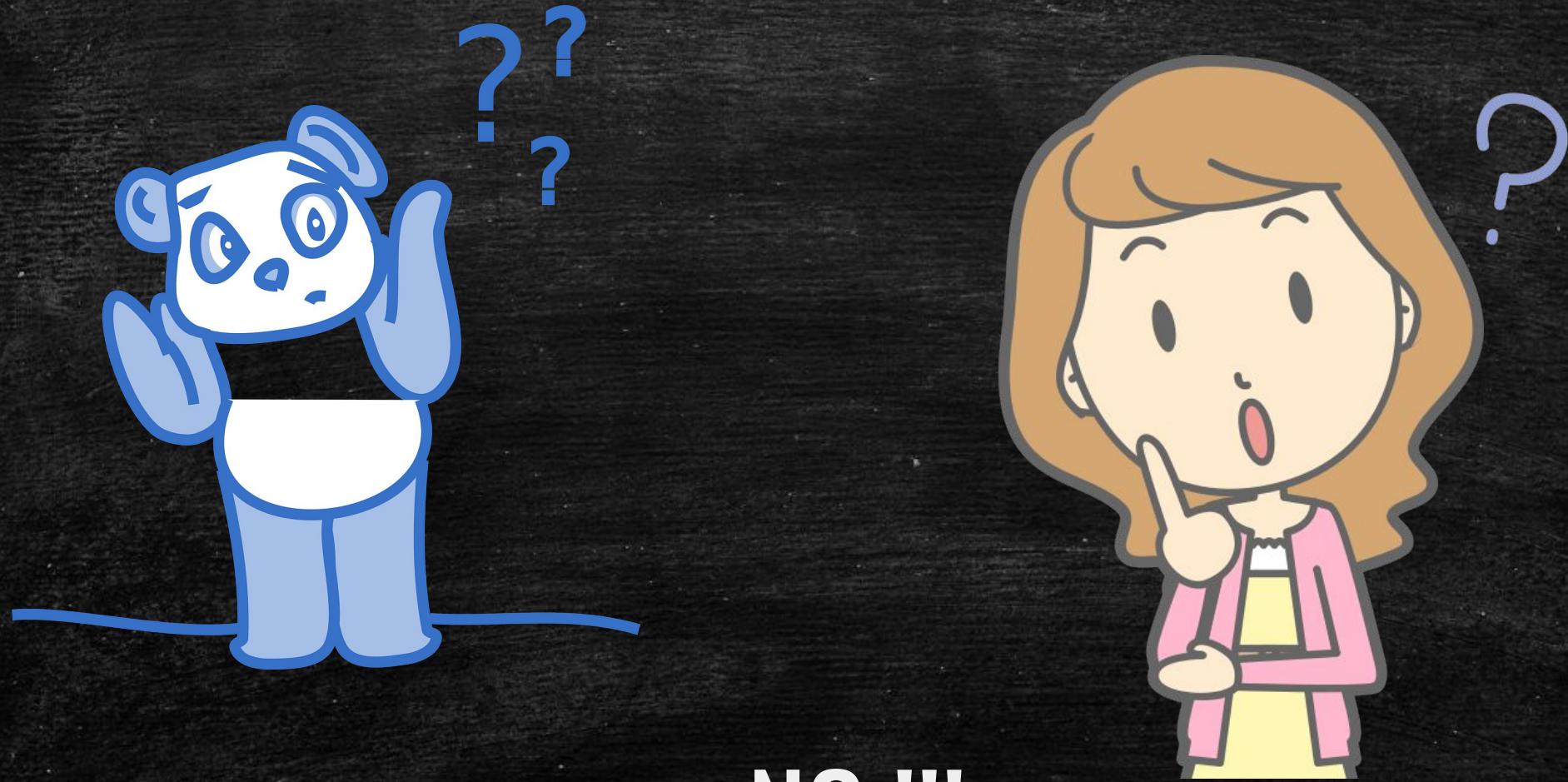
**UFO's !!! THE VEHICLES
FOR ALIENS**



UFO's

Unidentified Flying Objects

HAS ANYONE EVER SEEN A REAL UFO??



NO !!!

UFOs ARE USUALLY....

- CLOUDS
- WEATHER BALLOONS
- ROCKETS



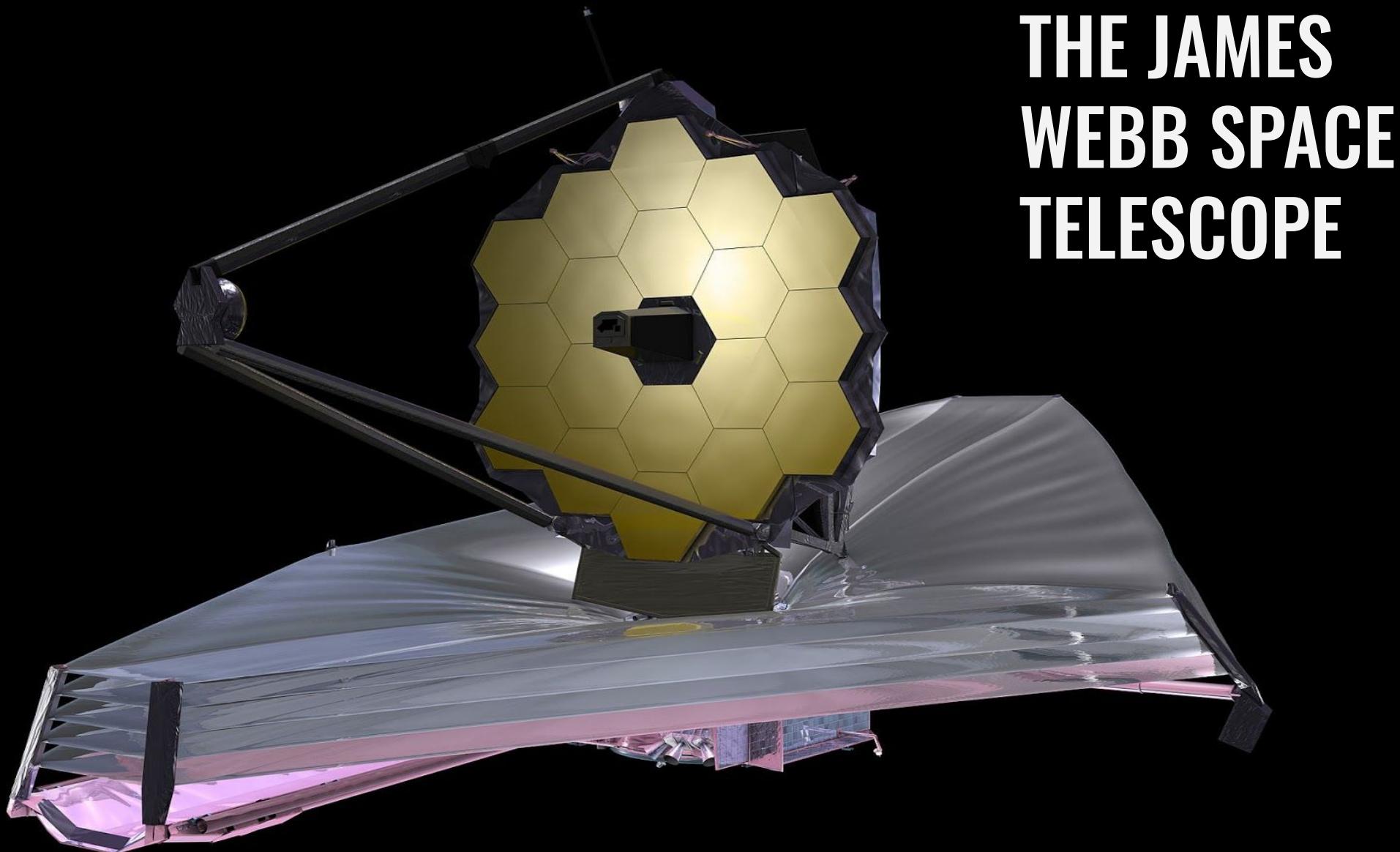
HOW TO FIND LIFE ??



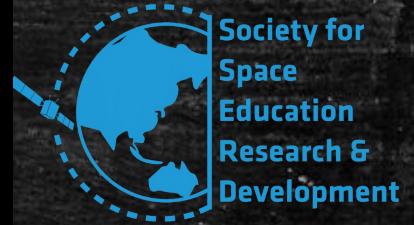
TELESCOPES

THE HUBBLE TELESCOPE





THE JAMES WEBB SPACE TELESCOPE



EDUCATE - INSPIRE - INNOVATE

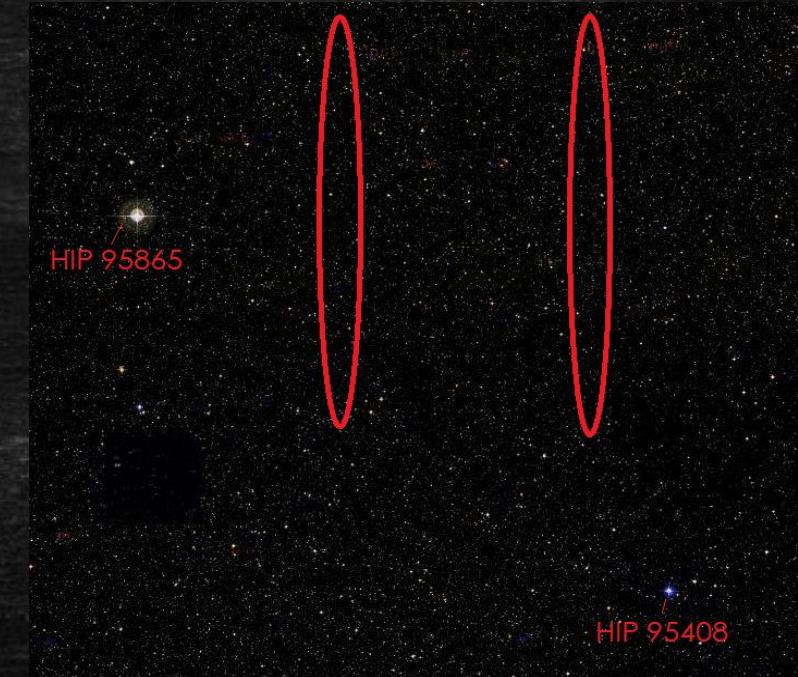


RADIO SIGNALS



THE WOW SIGNAL !!

While pointing towards a grouping of stars called Chi Sagittarii on 15 August, a radio operator received a powerful blast of radio waves that lasted for 72 seconds. He circled it on the readout and wrote: “Wow!”



HOW WOULD ALIEN LIFE LOOK LIKE?



WALKING PLANTS



MEGA CREATURES



**TINY,
BLIND
WORLDS**



EDUCATE - INSPIRE - INNOVATE



JUDY FOX
Large Octopus 2, 2011
Aqua-resin and casein
31 X 19 X 21 inches



Are we Aliens from other Planet?

WHAT IF WE
ARE ALIENS
IN THIS
PLANET?



Activity

- Make a Drawing or a Craft depicting how you think does the extra terrestrial life look.
- It can be as easy as stick figure and as good as a movie character.
- Use lots of crayons and paints and be as creative as you can.

Activity

- Also... we would love if you could watch some movies based on alien life in space.
- Movies like
 1. E.T. (Extra terrestrial)
 2. WALL-E
 3. Star Wars