

Vladimir Putin has won World War III. Due to the use of nuclear weapons, the Earth has become a hostile and uninhabitable planet. A group of NASA scientists is carrying out a mission to Mars. Is the red planet a suitable place to live? Is there still hope for humanity?

[DIALOGUE]

TEACHER BEA: Hi, good morning y'all. Do you copy? (wait for reply)

TEACHER GABINO (once he eventually is able to hear Bea): Hi Bea! I think we are receiving the signal properly and we are ready to start sharing our data. The members of our crew here at the International Space Agency in Mars have gathered lots of details about this planet and they seem eager to answer all your questions about the possible human settlement in the following years.

Allow me to introduce the members of my crew before your specialists start asking all the questions you may have.

Here on my right is MS Pintos, followed by MS Salazar MS Perez and... On my left is Mr Rey, MR Sertal and MR Ferreira. Behind them MS Cendon and MS Lorenzo.

Could you please introduce the members of your crew, Bea?

TEACHER BEA: Certainly Gabino. Here on my right is....On my left...

We are going to start with a list of questions our scientists have thoroughly prepared to begin the process of terraforming planet Mars in the following years.

MR FERNÁNDEZ: Hi, my first question is: How long does it take to get to MARS?

MS SALAZAR: About 7 and 9 months

MR FERNÁNDEZ:How long is a day on Mars?

MS SALAZAR: The day on Mars lasts 25 hours

MR. ISMA: How many moons does Mars have?

MS PINTOS: There are 2 moons on Mars called Phobos and Deimos

MR MORA: What have we found on Mars?

MS PÉREZ: **an interaction between rocks and liquid water.**

MR ACHA: What is the weather like on Mars? se solapa con la pregunta **HOW HOT IS MARS**

MS LORENZO: Temperatures can reach up to 0 degrees Celsius.

MR HIDALGO: How many robots are there on Mars?

MS CENDON: There are 5 robots on Mars

MR LEIRO: What is Mars made of?

MS CENDÓN: Mars' surface is covered by iron dust and volcanic basalt rock.

MR ACHA: Where is Mars?

MS CENDON: Mars in between The Earth and Jupiter.

MR LEIRO: Why is Mars red?

MS LORENZO: Because iron dioxide predominates on its surface.

MR PONTES: How hot is Mars?

MR SERTAL: Daytime temperatures on Mars are close to temperatures in winter on Earth and they can be as low as 0 degrees Celsius. Minimum temperature is -129 at night.

MR SANROMÁN: How long would it take to terraform Mars?

MR REY: It would take more or less 500 years.

MR SALAZAR: What is Mars named after?

MR FERREIRA: The planet Mars is named after the Roman God of WAR, Mars.

MR PONTES: What type of planet is Mars?

MR FERREIRA: Mars is a rocky planet

FINAL REMARKS

TEACHER BEA: I think we're done... Thank you so much for your hard work during these months. I think we might be ready to send some material to start our first human

settlement in the near future and we're glad you all look safe and sound after the ordeal you've been through.

TEACHER GABINO: My pleasure Bea. We'll be ready to establish our next video call as soon as we get more details from our experiments here on the red planet. Thank you and have a good day.

TEACHERS AND STUDENTS: thank you! Bye!

END OF COMMUNICATION

MISSION ACCOMPLISHED