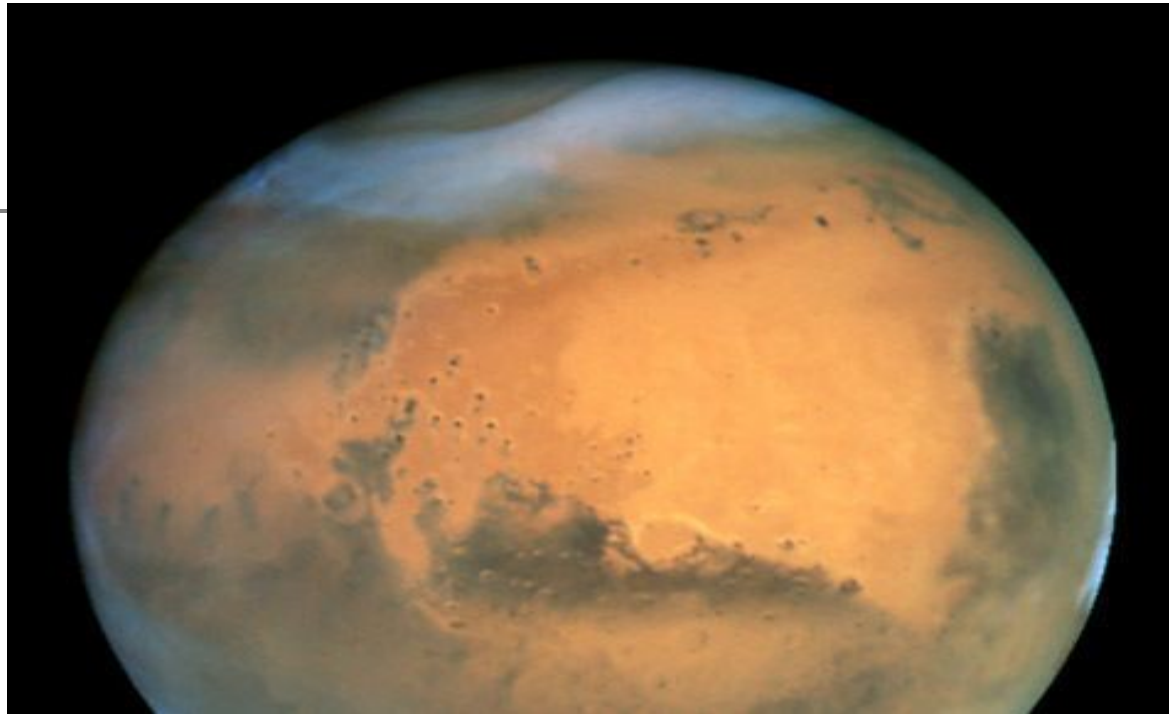
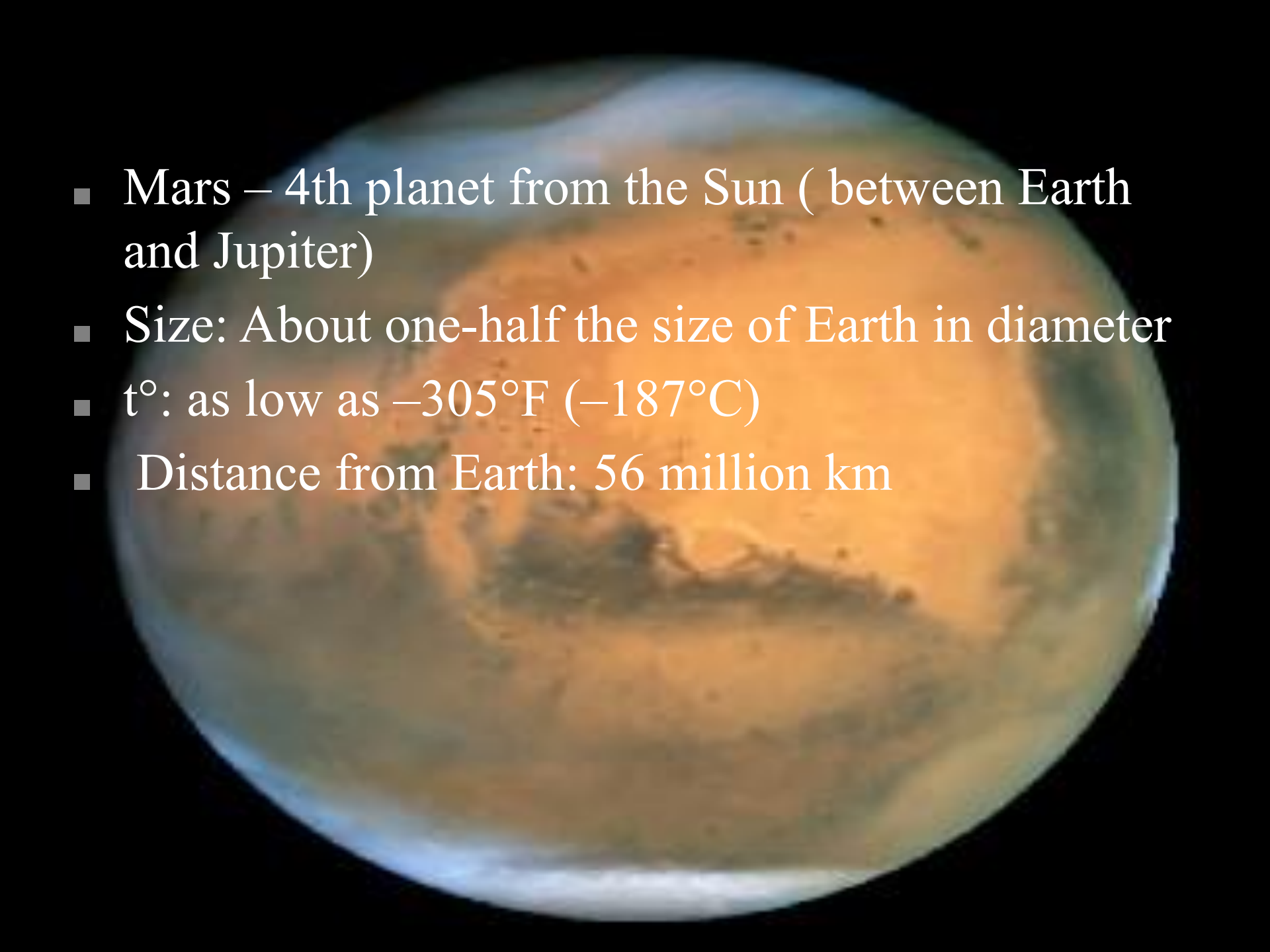
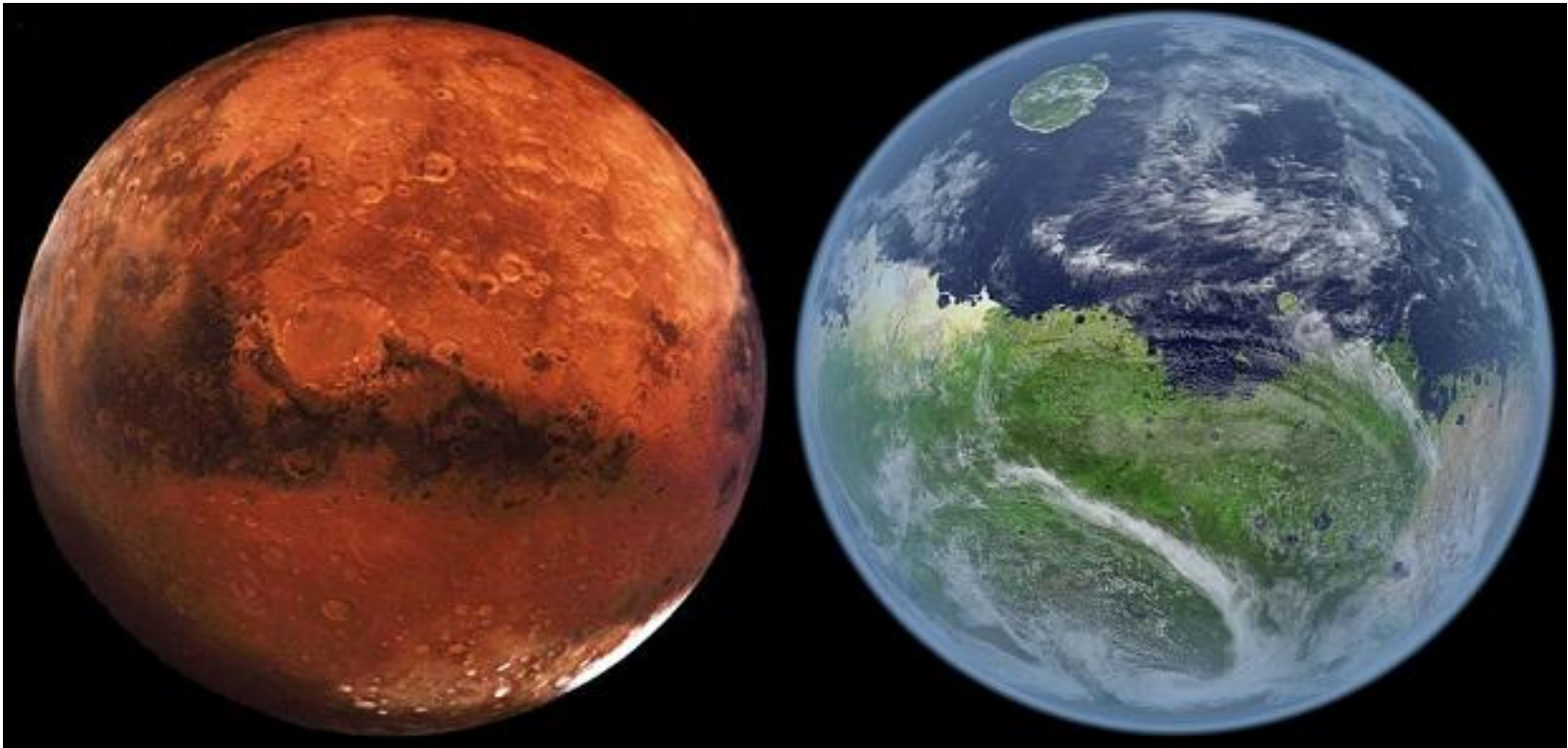


# Trip on the Mars



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- Mars – 4th planet from the Sun ( between Earth and Jupiter)
  - Size: About one-half the size of Earth in diameter
  - $t^{\circ}$ : as low as  $-305^{\circ}\text{F}$  ( $-187^{\circ}\text{C}$ )
  - Distance from Earth: 56 million km

- Life on the Mars – 3,5 billion years ago



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# Flight to Mars – Tv show

- Selection process - 2013
  - 6 group for 4 people
  - Participants – 8 years of training
  - September 2022 year
  - 2016, 2022 – planetary base, supplies of food, water and air.
-

# Difficulties

- stress

- adaptation to Martian gravity

- disorders of the sensory systems;

- sleep disorders

- decreased performance

- changes in metabolism

- adverse effects from exposure to cosmic radiation



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# Conclusion

It sounds like a science-fiction fantasy but today it could be real, this trip is enormous step in evolution, to be a witnesses of this action is luck for everyone

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