

SESSION : 8

CLASS : III

SUBJECT : SCIENCE

CHAPTER NUMBER : 12

CHAPTER NAME: GOING INTO SPACE

SUB-TOPIC : LONG QUESTIONS AND ANSWERS

CHANGING YOUR TOMORROW

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LEARNING OBJECTIVE:



Learners will be able to -

solve long Q/A and some extra Q/A

LET'S RECAPITULATE:



Choose the correct answer.

- 1. First Indian women to go into the space was Kalpana Chawla
 - a) Sunita Williams b) Kalpana Chawla c) both a & b d) none of these
- 2. Kalpana Chawla went in the space shuttle Columbia.
 - a) Colombo

b) Columbia

- c) Namibia
- d) all of these
- 3. Sunita Williams stayed in space in her spacecraft for ______ days
 - a) 159

b) 185

c) 195

- d) only a
- 4. Inside the spacecraft astronauts conduct _____.
 - a) experiments
- b) examinations
- c) only b

d) neither a nor b

B.ANSWER THESE QUESTIONS.



1. Why is there no life on the moon?

Ans: There is no air or water on the moon. So there are no plants or animals or people on the moon.

2. What do astronauts do in space?

Ans: The astronauts conduct experiments some times they need to repair the spacecraft in the space.

3. When did Kalpana Chawla die and how?

Ans: Kalpana Chawla died on 1st February 2003 when her space shuttle crashed on the return journey.

B. Give answer in one-word.



- 1.Special vehicles which have the power and speed to take us away from the earth's gravitational force. Spacecraft
- 2. Big holes on the surface of the moon. Craters
- 3. The layer of air that surrounded the earth. Atmosphere
- 4. A natural satellite of the earth and it has no air or water.

Moon

SUMMARY:



- Space is beyond the layer of air around the earth.
- The force of attraction of the earth is called gravity.
- Space rockets are used to escape from the earth's pull and enter into space.
- There is no air or water on the moon. Thus, there is no life on the moon.
- Space travellers give us information about space.
- Two Indian women have travelled into space.

LEARNING OUTCOME:



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