

Worksheet-1

An Indian –American Woman in Space: Kalpana Chawla

1. Read the newspaper report to find the following facts about the Columbia's ill-fated voyage.

- Date and place of lift off: _____
- Number of astronauts on board: _____
- Number of days it stayed in space: _____
- Number of experiments done by scientists: _____
- Date of return journey: _____
- Height at which it lost contact: _____

2. Match the Following:

Column A

Column B

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|--------------------------------|---|
| a. unprecedented space tragedy | something that causes feelings of respect and wonder |
| b. certified flight instructor | having knowledge of a wide variety of subjects |
| c. space mission | nowadays, in these times |
| d. super specialisation | a set of jobs to be done in space by a group |
| e. Encyclopaedic knowledge | a person with the correct qualification to teach people to fly planes |
| f. awe-inspiring | a sad accident of a kind that has never happened before in space |
| g. in this age | great expertise in a limited field or a particular subject |

3. Add 'un'– to the words below to make their opposites.

- | | |
|---------------------|----------------------|
| a. identified _____ | f. educated _____ |
| b. controlled _____ | g. interesting _____ |
| c. attended _____ | h. qualified _____ |
| d. successful _____ | i. trained _____ |
| e. important _____ | j. answerable _____ |

4. Use these phrases in sentences of your own, after finding out their meanings.

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|----------------|------------------|------------------|---------------|
| a. broke apart | b. streaked over | c. spread across | d. Lifted off |
| e. blast off | f. Went on | g. Cheered along | h. On board |
| i. Carry on | | | |

5. Find the meaning of the given words-

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|-------------|-----------------|-------------|-----------------|
| a. Frontier | b. Aeronautical | c. Licensed | d. Encyclopedic |
|-------------|-----------------|-------------|-----------------|