

Activity 7: Chapter- An Indian American Woman in Space – Kalpana Chawla

Activity Name	Woman in Space
Grade	VI
Skill	Researching, Brainstorming, Analysing, Critical thinking, Creating, Speaking
Time	40 x 2 = 80 minutes (2 Classes)
Grouping of students	Groups of 6
Materials	pen, paper

Learning Outcomes: The students will be able to-

- develop skills to do formal setting of dialogues
- learn to present well
- develop team spirit
- nurture collaborative learning

Teacher's Activity: The teacher will:

- divide groups
- give instructions on the activity
- Share feedback at the end

Students' Activity: The students will:

- research on Kalpana Chawla, India's daughter
- learn about the 'pollinating plants experiment' conducted in space
- create a role play depicting the experiment
- perform it in front of the class

Stages:

- Setting up (forming of groups, giving instructions- guidelines, objectives, rules, time limit): 5 minutes
 - Activity: 30 minutes
 - Evaluation and feedback by teacher: 5 minutes
- Students will write a short note on the 'Pollinating Plants Experiment'

[illegible]