

Suits Foldable Activity

Purpose: To review how parts of a spacesuit protect an astronaut

Objective: The learner will apply their knowledge of the parts of a spacesuit by creating foldable activity and summarizing each part.

Materials:

- 9x12 construction paper, 1 (one) sheet per student
- Copy of space suit coloring sheet, 1 (one) per student
- Crayons or colored pencils
- Picture of student, recommended size 5"x7"
- Scissors
- Glue or tape

Procedure:

- 1) In preparation for this activity, it is recommended that the teacher take photographs of each student and print prior to this lesson. The recommended print size is 5"x7".
- 2) Distribute a copy of the space suit coloring sheet to each student, and allow students to color and personalize their spacesuit.
- 3) Pass out one sheet construction paper per student. Have students fold the paper "hamburger" or "book" style. The opening should be on the right side.
- 4) Cut the space suit coloring page to fit the front of the folded construction paper. Glue or tape the sheet.
- 5) Glue or tape the picture of the student on the inside right panel of the folded paper.
- 6) Next, allow students to cut their spacesuit across into 4 (four) sections: helmet, upper torso, lower torso, and boots. The students will have 4 flaps on their front cover.
- 7) Students will label the back of each flap with the appropriate part, and write one to two sentences on why that part is important for protecting the astronaut, i.e. the helmet protects my head and keeps oxygen in my suit.
- 8) Finally, have students glue or tape the activity into the Suits chapter of their Big Book about Space.

NOTE: If time or the students' fine motor skills are an issue, the teacher can also complete all cutting, gluing, or writing activities.

