## This task requires the use of specific manipulatives.

## Task 00:

> Present the task to the student. Point to the pictures in the diagram on the student-response page as they are referenced. Read the task exactly as it appears below.
> This is a diagram of our solar system. The Sun and some of the planets are labeled: Sun, Venus, Mars, Jupiter, Saturn, and Neptune. Use the diagram to help answer the questions. Place the cards that name the planets onto the chart under the diagram.
> Present and read each option card aloud:

## Venus, Mars, Jupiter, Neptune

Prompt 1: Point to the first column of the chart and to the option cards on the student-response page as they are referenced. Read the prompt exactly as it appears below.
Which of these planets has a temperature that is most similar to Saturn's temperature? Venus, Mars, Jupiter, Neptune

The student receives a score of 2 for a correct response. If the student does not respond, repeat the prompt only once, exactly as it appears above.

If the student responds correctly, the student receives a score of 2.
If the student responds incorrectly, the student receives a score of 1.
If the student does not respond, the student receives a score of NR.
If the student does not respond correctly, pick up and place the correct option card in the response box and say: Jupiter has a temperature that is most similar to Saturn's temperature.
Leave the option card in place on the student-response page.


Prompt 2: Point to the middle column of the chart and to the option cards on the student-response page as they are referenced. Read the prompt exactly as it appears below.

## Which of these planets has the hottest temperature?

## Venus, Mars, Neptune

The student receives a score of 2 for a correct response. If the student does not respond, repeat the prompt only once, exactly as it appears above.

If the student responds correctly, the student receives a score of 2.
If the student responds incorrectly, the student receives a score of 1.
If the student does not respond, the student receives a score of NR.
If the student does not respond correctly, pick up and place the correct option card in the response box and say:

## Venus has the hottest temperature.

Leave the option card in place on the student-response page.
Prompt 3: Point to the last column of the chart and to the option cards on the student-response page as they are referenced. Read the prompt exactly as it appears below.

## Which of these planets has the coldest temperature?

## Mars, Neptune

The student receives a score of 2 for a correct response. If the student does not respond, repeat the prompt only once, exactly as it appears above.

If the student responds correctly, the student receives a score of 2.
If the student responds incorrectly, the student receives a score of 1.
If the student does not respond, the student receives a score of NR.
If the student does not respond correctly, pick up and place the correct option card in the response box and say:
Neptune has the coldest temperature.

Correct answer prompt 1: Jupiter
Correct answer prompt 2: Venus
Correct answer prompt 3: Neptune

## Use Provided

Venus $\quad$ Mars

| Jupiter | Neptune |
| :--- | :--- |

