This task requires the use of specific manipulatives.

Task 00:

Present the task to the student. Point to the diagram on the student-response page as it is referenced and read the task exactly as it appears below.

Water is a compound made up of hydrogen and oxygen. Use the diagram of water to help select the cards that complete the chart.

Present and read each option card aloud:

2, 3, H₂O, O₂

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.

What is the number of atoms in a molecule of water?

2, 3, H₂O, O₂

The student receives a score of 2 for a correct response. If the student does not respond, repeat the prompt <u>only</u> <u>once</u>, 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.

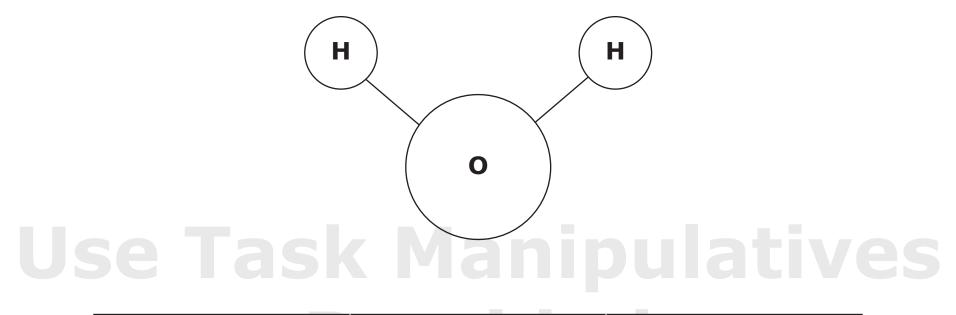
If the student does not respond, the student receives a score of NR.

If the student does not respond correctly, pick up and place the correct option card in the response box and say:

There are three atoms in a molecule of water.

Leave the option card in place on the student-response page.

2 1 NR



Number of	Number of	Chemical
Atoms	Elements	Formula

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. What is the number of elements in a molecule of water?	
2, H ₂ O, O ₂	
The student receives a score of 2 for a correct response. If the student does not respond, repeat the prompt <u>only</u>	
once, exactly as it appears above.	12
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.	N
If the student does not respond correctly, pick up and place the correct option card in the response box and say: There are two elements in a molecule of water.	14
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.	
What is the chemical formula for water?	
H_2O , O_2	
The student receives a score of 2 for a correct response. If the student does not respond, repeat the prompt <u>only</u>	
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.	11
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:	N
H₂O is the chemical formula for water.	

Correct answer prompt 1: 3Correct answer prompt 2: 2Correct answer prompt 3: H_2O

Use Task Manipulatives Provided

2

3

H₂O

02