

Testing Termites Checklist

	COMPLETE	INCOMPLETE
1. Students chose a question to solve and developed a hypothesis.	_____	_____
2. Students designed an experiment following the scientific method to answer the question chosen and to verify the hypothesis formulated.	_____	_____
3. Students refined their experimental process after getting feedback from another group.	_____	_____
4. Students tested their hypothesis through their experimental process.	_____	_____
5. Students “reported out” by:		
a. developing a poster showing the experimental process.	_____	_____
b. explaining their hypothesis, experiment, and their conclusion which states if their hypothesis was supported.	_____	_____
c. sharing questions formulated during the experimental process.	_____	_____
d. explaining changes made to refine the experiment.	_____	_____
e. describing how the experiment could be taken a step further.	_____	_____

Testing Termites

Name: _____

Based on the data you collected and the results of your experiment, please complete the following:

Our group's hypothesis was

Based on the data and results of our experiment, our hypothesis WAS or WAS NOT (circle one) supported because

