raft
RESOURCE AREA FOR TEACHING

MAKER JOURNAL

Name:_____ Date:_____

Choose an object in your lab to build using a group of the same materials. For example, You could try to build a replica of a hammer with cotton balls. Trace the shape of the hammer onto your graph paper and then place cotton balls into the shape of the hammer until you have built its full height. Count the number of cotton balls to determine the volume. Explain your thinking and describe your build

Object Built	Volume	Explanation
Hammer	10 cotton balls	I split some cotton balls into smaller parts, but I used all 10 cotton balls to build my hammer.

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