
My notes:

plant package design?

How will the needs of our plant and the needs of the consumer affect our

Guiding Question:



needs of the consumer.

DESCRIPTION: You will think about the design of your package and determine the needs of the plant and the

Lesson 3: Evaluating Needs and Creating Criteria





Level 3 Healthy			
Level 2 Somewhat Healthy			
Level 1 Unhealthy			
Plant Part	Leaves	Stem	Other: _____

Functions of Our Plant Package

Lesson 3

Directions: Put a in the boxes next to the functions that your plant package needs to meet. Put an in the boxes next to the functions that will NOT be included in your package design. Then, explain why the functions will or will not be important to your plant package design.

Function	Why is this function important to our plant package?
<input type="checkbox"/> Contain	
<input type="checkbox"/> Carry	
<input type="checkbox"/> Communicate	
<input type="checkbox"/> Display	
<input type="checkbox"/> Dispense	
<input type="checkbox"/> Protect	
<input type="checkbox"/> Preserve	



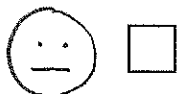
My Notes:

I think today's activity was:

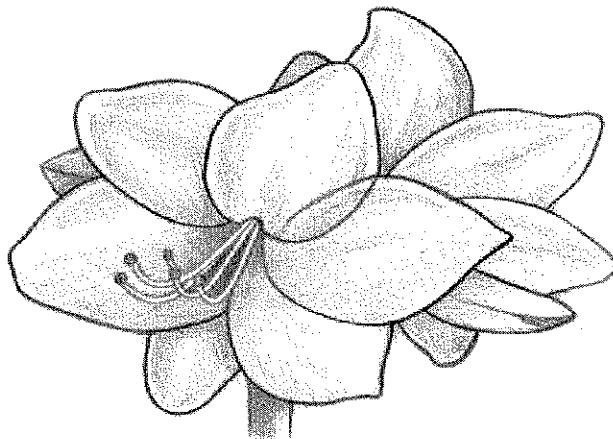
Really fun!



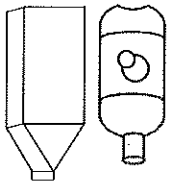
Just okay.



Not fun at all.



Directions: Fill in the chart below after looking at the two base packages available for your plant package design.



Juice Carton	Plastic Bottle	What material is the base package made from?	What are the properties of this material?	Check the functions that are met by this base package:
<input type="checkbox"/> Protect the plant <input type="checkbox"/> Preserve the plant <input type="checkbox"/> Will let in air <input type="checkbox"/> Will let in light <input type="checkbox"/> Will hold moisture <input type="checkbox"/> Contain <input type="checkbox"/> Communicate the needs of the plant <input type="checkbox"/> Carry <input type="checkbox"/> Display	<input type="checkbox"/> Protect the plant <input type="checkbox"/> Preserve the plant <input type="checkbox"/> Will let in air <input type="checkbox"/> Will let in light <input type="checkbox"/> Will hold moisture <input type="checkbox"/> Contain <input type="checkbox"/> Communicate the needs of the plant <input type="checkbox"/> Carry <input type="checkbox"/> Display			

As they are right now, would either base package be a good choice for our plants? Why or why not?



What does a packaging engineer do for his or her work?

I think today's activity was:

Really fun!

Just okay.

Not fun at all.

