

Name: _____ Date: _____







Evaluating Pollination Materials

Directions: Record how much pollen each material picked up and dropped off using a scale of 0 to 5, where:

0 = no pollen

3 = some pollen

5 = a lot of pollen

object/material	How much pollen does it pick up?	How much pollen does it drop off?	Total
marble  glass			
tape  adhesive tape			
eraser  rubber			
foil  aluminum foil			
pompom  wool			
pipe cleaner  chenille			
other:			

1. Which material picks up and drops off the **most** pollen? _____

2. What properties does this material have that make it work this way?







3. Which material picks up and drops off the **least** pollen? _____

4. Why do you think that this material picks up the least amount?

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B

Material	Does it pick up pollen? <small>(circle ONE answer)</small>	Does it drop off pollen? <small>(circle ONE answer)</small>	How much pollen does it drop off? <small>(circle ONE answer)</small>
marble  glass	Yes No	Yes No	No pollen Some pollen A lot of pollen
tape  adhesive tape	Yes No	Yes No	No pollen Some pollen A lot of pollen
eraser  rubber	Yes No	<small>glass</small> Yes No	No pollen Some pollen A lot of pollen
foil  aluminum foil	Yes No	Yes No	No pollen Some pollen A lot of pollen
pompom  wool	Yes No	Yes No	No pollen Some pollen A lot of pollen
pipe cleaner  chenille	Yes No	Yes No	No pollen Some pollen A lot of pollen
other:	Yes No	Yes No	No pollen Some pollen A lot of pollen