



Name: _____ Date: _____

Be an Agricultural Engineer!

Directions: Observe the different materials that can be used to make a hand pollinator and think about their properties.

1. Which **material or materials** do you predict will work well in a hand pollinator design? Why?

2. Which **material or materials** do you predict will NOT work well in a hand pollinator design? Why not?

3. What **properties** do you predict will be important for a material to have if it is used in a hand pollinator design? Why?

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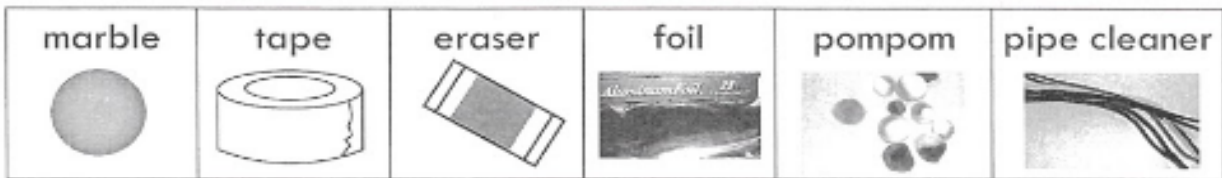
1. Circle the **material** or **materials** that you predict will work well in a hand pollinator.



glass adhesive tape rubber aluminum foil wool chenille

Why do you think so? _____

2. Put an **X** through the **material** or **materials** that you predict will **NOT** work well in a hand pollinator.



glass adhesive tape rubber aluminum foil wool chenille

Why not? _____

3. Circle the **texture** or **textures** that you predict will work well in a hand pollinator.

smooth	fuzzy	rough	sticky	other _____	other _____
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Why do you think so? _____
