**Pollination Worksheet**

|  |
| --- |
| **Brainstorming (Imagine)** |
| Write or draw your ideas for a tool or device that could help bees better pollinate flowers. |

|  |
| --- |
| **Design (Plan)** |
| Draw a picture of the tool or device your team will build to help bees better pollinate flowers. Use different colors or label the different materials you are going to use. |

|  |
| --- |
| **Test** |
| Test your tool or device. Record how much pollen was collected in the space below in grams. |

|  |
| --- |
| **Improve** |
| Write or draw a picture of how you are going to improve your tool or device. |

|  |
| --- |
| **Retest** |
| Test your updated tool or device. Record how much pollen was collected in the space below in grams. |

**Table

Description automatically generated**

What worked with this redesign? What would you change? (Improve)

**Table

Description automatically generated**Which materials collect pollen the best? Why?