**Pollination Worksheet**

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

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| **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.  |

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

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

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

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

****Which materials collect pollen the best? Why?