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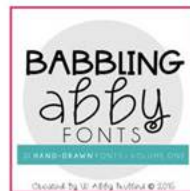
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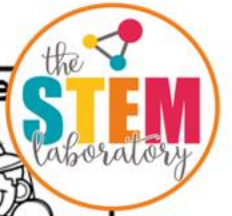


COLLECTING honey

Winnie The Pooh once said "The only reason for being a bee that I know of is making honey...And the only reason for making honey is so as I can eat it."

How do bee keepers collect honey? Read the steps below and then use the cards to place the steps in order.

1. Bee keepers use smoke to calm the bees.
2. Then they remove the supers which is a commercial way to collect honey that has chambers for the honey to be collected.
3. Bee Keepers then remove honey from the comb by uncapping the wax on the combs.
4. Honey is then placed in a tank to allow it to settle getting any bubbles or objects to come to the top.
5. The foam is skimmed off the top.
6. Honey is placed in jars and then eaten!



Smoke 	Eat 	Super
Remove honey 	Place in tank 	Skim foam

The POLLINATION PROCESS

name _____

Using the words in the word bank, explain how bees help the pollination process.

As soon as a bee is able to _____ it is busy gathering sugary

_____. While collecting nectar,

_____ rubs off onto the bee. All worker bees have _____

bodies that pollen will stick to. As the bee moves from flower to flower, it leaves pollen

behind. The pollen dust helps _____ make seeds.

Special foods like corn and _____ could not grow without

bees, wind, birds, and other insects to help continue the life cycle.



apples

pollen

nectar

plants

fly

hairy



POLLINATION
AND COLLECTION
Free-BEE

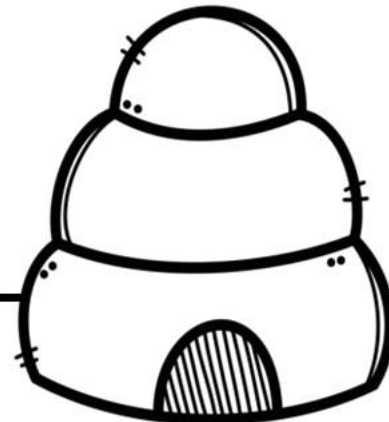


SET UP AND SUPPLY LIST:

For Pollination Science:

1. Print off the sheet The Pollination Process
2. Read a book on bees to make connections or have them watch a fun video such as: <http://bit.ly/beevideo1> and <http://bit.ly/beevideo2>
3. Collecting Honey sequence of events and the cards that go along with the sheet.

4. Learners can read or be read to the Collecting Honey Sheet.
5. As they listen, they can be putting the cards in order or after they are done with the story they can try to remember and place them in order.
6. Time to taste some honey!
What a sweet treat!



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apples

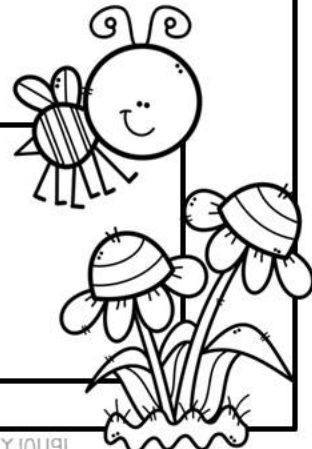
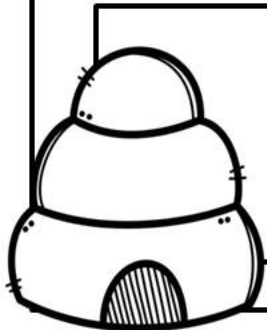
pollen

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COLLECTING honey

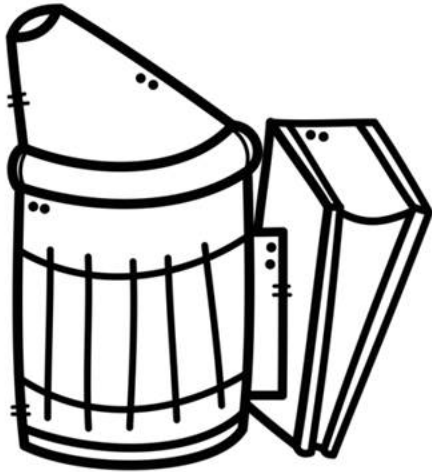
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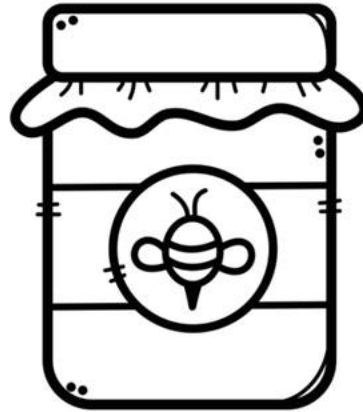
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Smoke



Eat



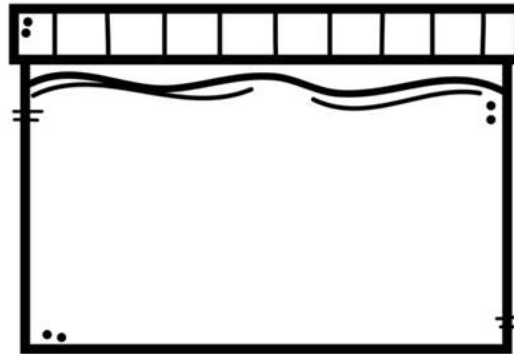
Supers



**Remove
honey**



**Place in
tank**



Skim foam

