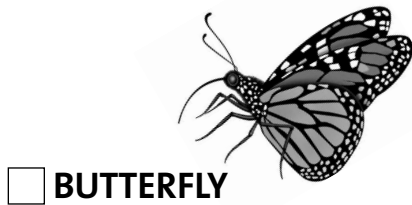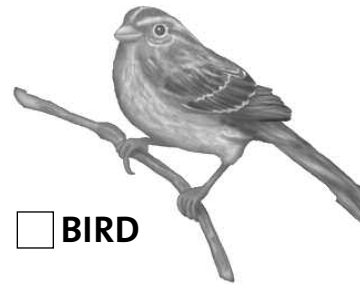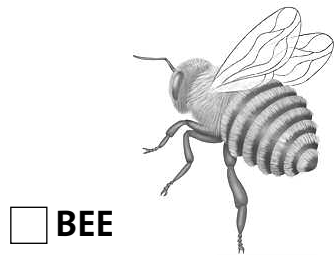# *Flower Mystery:* The Investigation
Activity Sheet #1

Look around you for pollinators in action. Check off of the pollinators that you observe.

☐ **BEE**

☐ **BIRD**

☐ **BUTTERFLY**

☐ **OTHER**

Which pollinator do you think has been taking nectar from the flowers?
Draw a picture of your guess in the magnifying glass.

THE NEW YORK BOTANICAL GARDEN

Flower Mystery: In Hot Pursuit
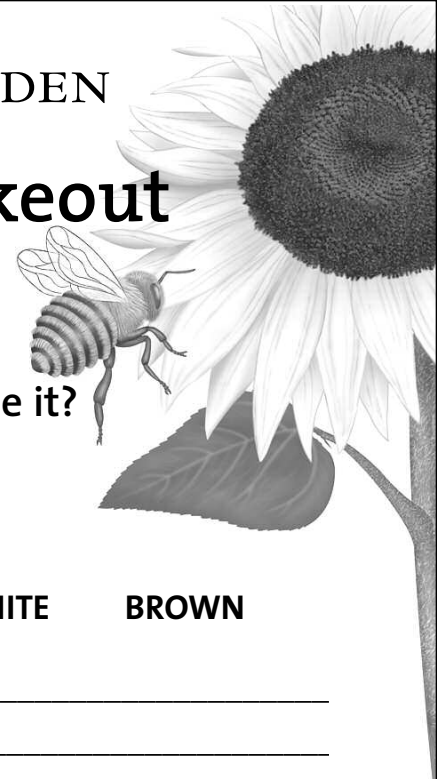## Activity Sheet #2

Where will the mystery pollinator visit next?

Observe a flower in each of these places listed below and make a sketch:

NEAR THE GROUND	ON A TREE	ON A BUSH
Check off the pollinators you see near the ground: ☐ **BIRD** ☐ **BUTTERFLY** ☐ **BEE** ☐ **OTHER**	Check off the pollinators you see on a tree: ☐ **BIRD** ☐ **BUTTERFLY** ☐ **BEE** ☐ **OTHER**	Check off the pollinators you see on a bush: ☐ **BIRD** ☐ **BUTTERFLY** ☐ **BEE** ☐ **OTHER**

Flower Mystery: Flower Stakeout
Activity Sheet #3

Pick one flower to observe. Who do you think will pollinate it? While you are waiting, study your flower carefully.

Look closely at your flower. Circle the colors you see:

RED   PURPLE   YELLOW   PINK   BLUE   BLACK   WHITE   BROWN

Describe the shape of your flower:_____
_____

Count the petals on your flower. Circle the number you find:

2   3   4   5   6   7   TOO MANY TO COUNT

Smell your flower. Circle what it smells like:

SWEET   STRONG   SPICY   ROTTEN   FRESH   NOTHING

Read the name tag next to your flower. What is the name of your flower?

_____

Draw a picture of your flower:

Were you correct in who you guessed would visit your flower?_____

Circle who you observed pollinating your flower:

BIRD   BUTTERFLY   BEE   OTHER