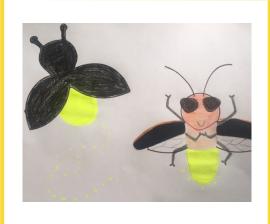


# ENVIRONMENTAL EDUCATION CENTER ARTS & CRAFTS • INSECTS

# CREATE A FIREFLY!

Fireflies can be found right here in Brooklyn! They are a type of beetle, and thus contain 2 pairs of wings. The forewings are rigid and act as a covering or case. The hindwings allow flight. Unlike most beetles, the abdomen of fireflies have a bright glow due to biolumenescence.



# MATERIALS YOU'LL NEED:

- Paper
- Highlighter
- Crayons, colored pencils, or markers

## STEP 1

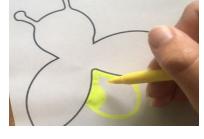
Print the attached coloring page or free draw your own. If you want, you can even use these outlines as tracers to use on construction paper!

### STEP 2

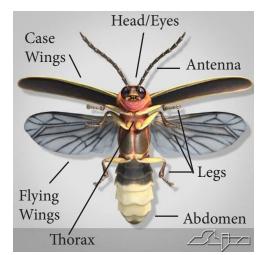
To create a simple firefly silhouette, you will need to color the outline black, then use highlighter to create the abdomen. For an even brighter effect, hang your silhouette in a window!

#### STEP 3

The anatomy of a firefly is a bit more complex than you might think! Take a look at the diagram and photos below. Then try making a more life-like firefly of your own. It is up to you to draw in the legs, eyes, and antenna!







### Eastern Firefly (Photinus pyralis)







