Flutterfly Butterfly



### Learning

Butterflies have complete metamorphosis—eggs, larvae (caterpillars), pupa (chrysalis), and adult. Just like us—they change and grow from an egg to a grown-up.

Butterflies are insects with three body parts, jointed legs, antennae and exoskeletons. You can sing *Head, Thorax, Abdomen*.

They have wings; scales on the wings make the pretty colors. You can sing *Flutter, Flutter Butterfly*.

Butterflies have a *proboscis*—like the birthday blowers—that acts like a straw to suck up nectar.

Moths are related to butterflies. Butterflies have clubbed antennae, rest with wings closed, make a silky chrysalis and generally are active during the day. Moths have feathery antennae, rest with wings open, make a shiny cocoon and are generally active at night.





### sung to: Twinkle, Twinkle, Little Star

Flutter, flutter, butterfly.
Floating in the summer sky.
Floating by for all to see,
Floating by so merrily.
Flutter, flutter, butterfly,
Floating in the summer sky.



http://www.preschooleducation.com/sbug.shtml

### Sung to I'm A Little Teapot

I'm a little butterfly
I have wings
I fly around
And see all things.
When I see a flower
That looks great
I call out
To all of my mates.



# Finger play:

- Eggs hatch to caterpillars, caterpillars grow (scrunch down and puff up),
- Then spin a chrysalis (turn) and butterfly (flap wings) just so!









You can be a butterfly detective!







Cut out the eggs, larvae (caterpillars) and pupas.





Cut out the three sizes of butterflies.

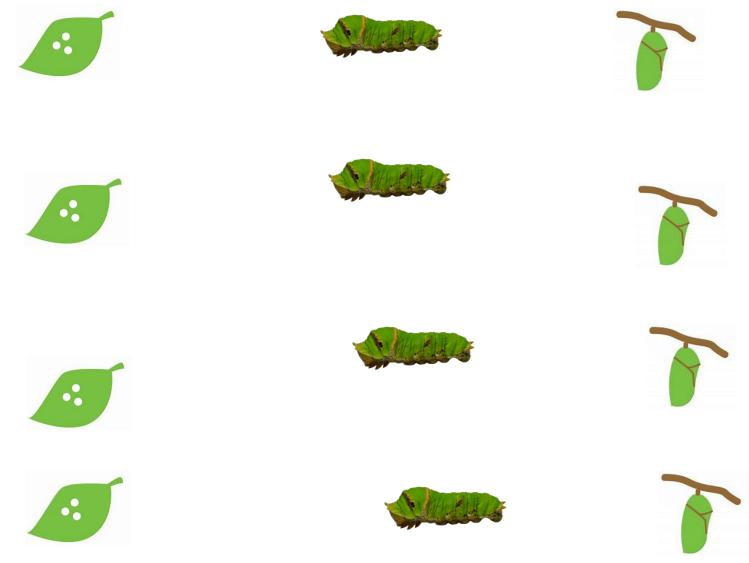


Make a butterfly trail going from the eggs, larva and pupa, then

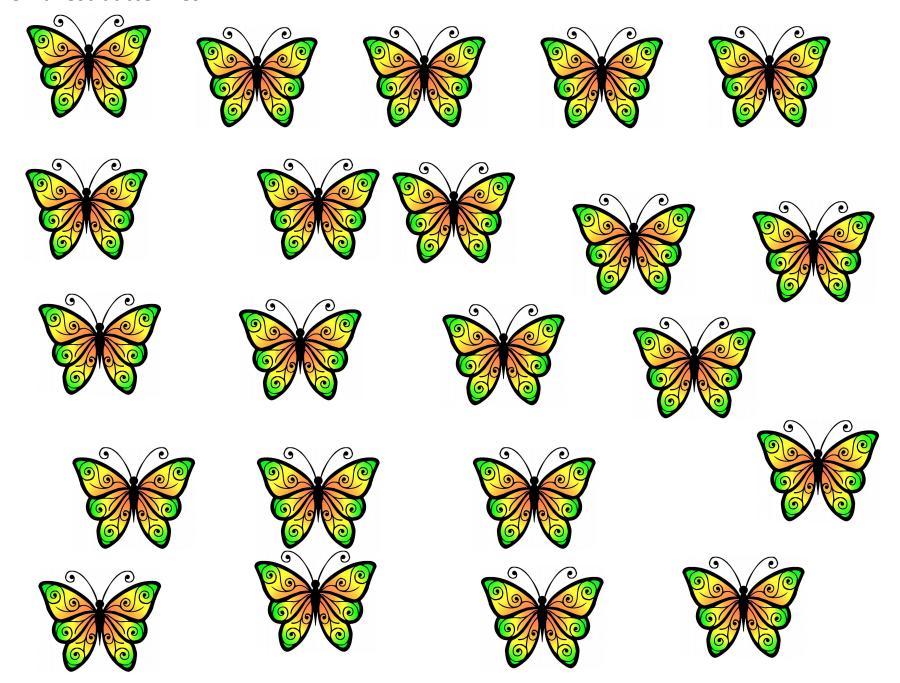
from the smallest butterfly to the largest to find the giant

butterfly.

Eggs, larva, pupa for butterfly detective trail



### Smallest butterflies



# Medium butterflies

### Largest butterfly

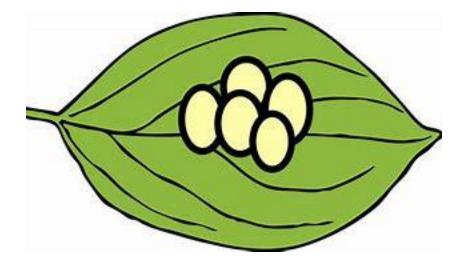


# How to Butterfly



You can read a story.

# Eggs hatch to caterpillars,



# caterpillars grow



# Then spin a chrysalis

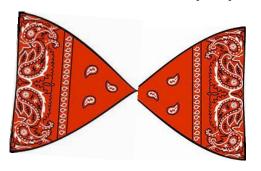


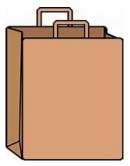
# and butterfly just so!



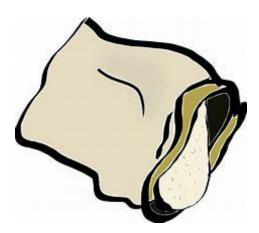
## Be a Butterfly!

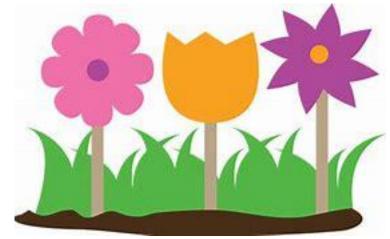
 Pretend to be a butterfly with wings made from 2 kerchiefs tied together or cut from a paper bag.



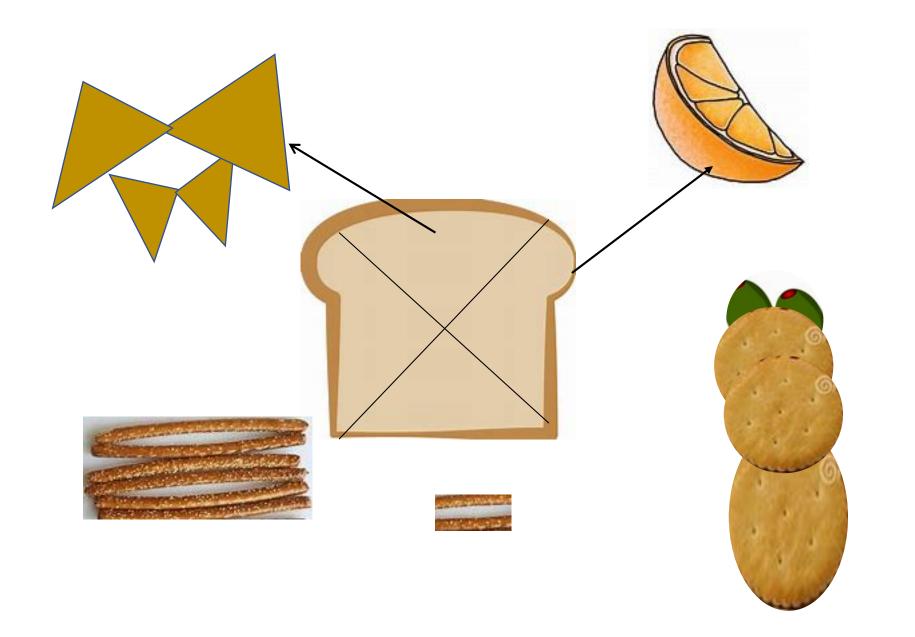


• Use flour or rice or popcorn to be pollen and carry the "pollen" to flowers around your house.



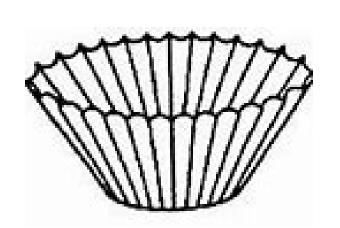


You can be a butterfly engineer and improvise. What can you use for butterfly wings, head, thorax, abdomen, antennae, legs?



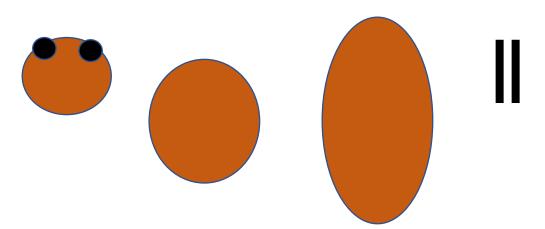
You can be a butterfly designer. What can you use for butterfly wings?

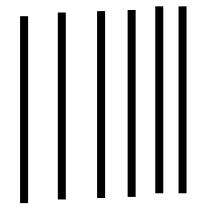
• You can make butterfly wings. Color a coffee filter, paper plate or muffin cup and cut out to Vs.





• Now add a head, thorax, abdomen, 6 legs and 2 antennae.





# You can make a mini-book!

- Fold the paper in half
- Then in half again.

