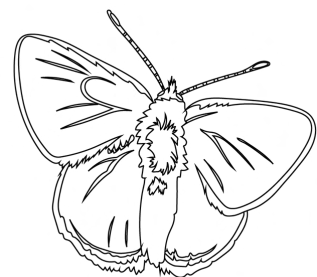
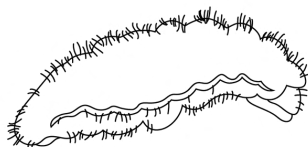
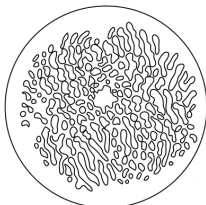


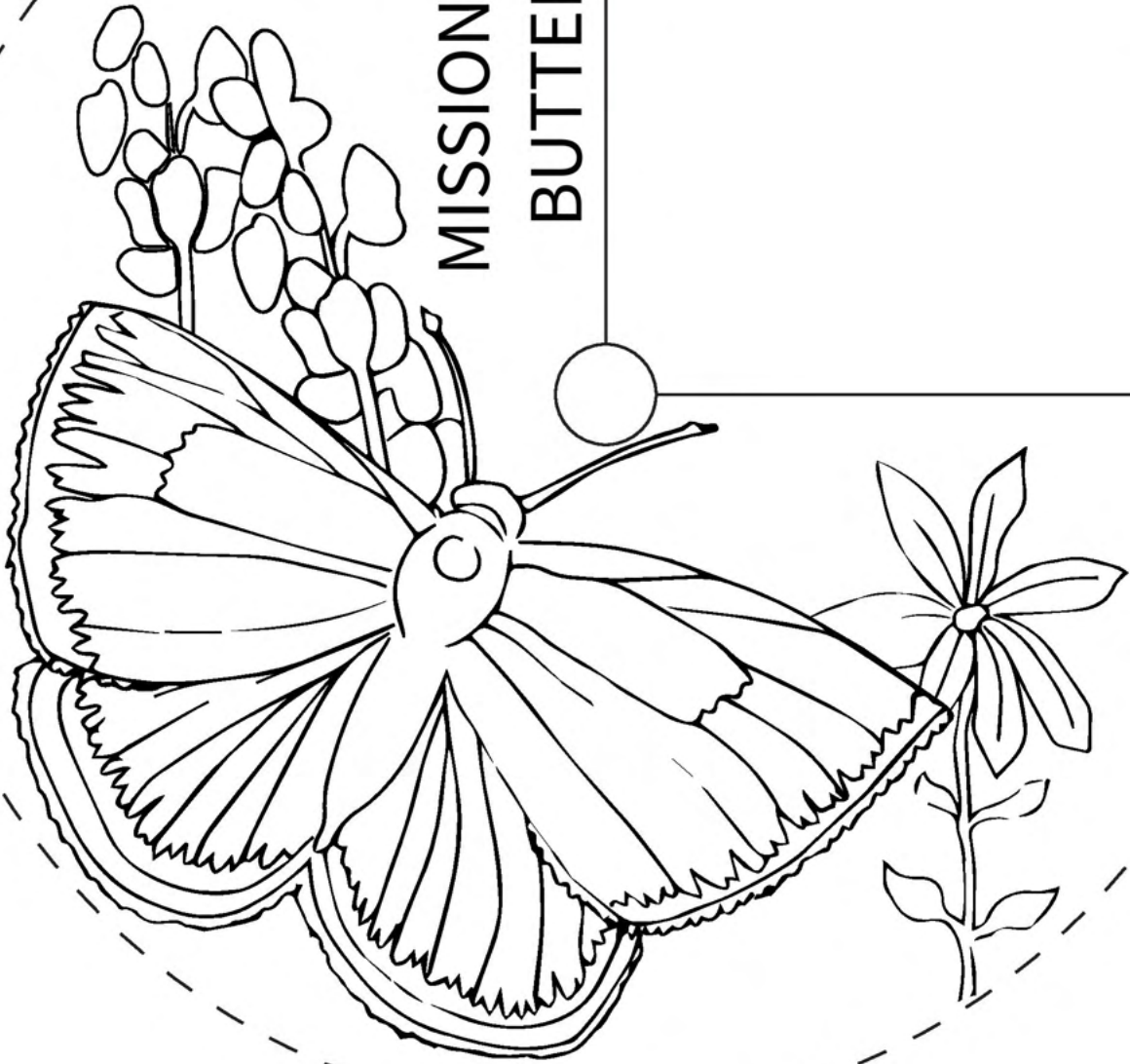
# MISSION BLUE BUTTERFLY LIFECYCLE WHEEL

Created by Sheila Gamble-Dorn

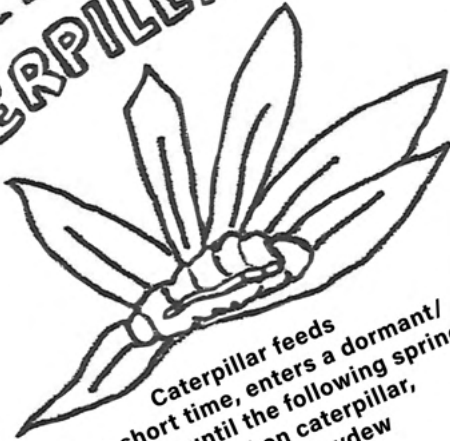
1. Color the pictures on the life cycle wheel: Eggs, Caterpillar, Chrysalis, Adult
2. Cut out the big circle along the dashed line.
3. Glue the circle to the middle of a paper plate, on the inside (the side you eat off of).
4. Repeat with Mission Blue Butterfly page and then cut out the window wedge.
5. Cut off extra areas of the paper plates on both circles.
6. Put Mission Blue Butterfly page on top of the Lifecycle page. Poke a push pin through the two plates and insert a brad through the hole and secure on the back.
7. Read the Lifecycle facts with the class explaining why the Mission Blue Butterfly's life cycle goes on for a year. Also the symbiotic relationship with the ants who use their antennae to tap on the caterpillar which releases honeydew is amazing. Ants then stay on the caterpillar and protect it from predators.



MISSION BLUE  
BUTTERFLY



# CATERPILLAR

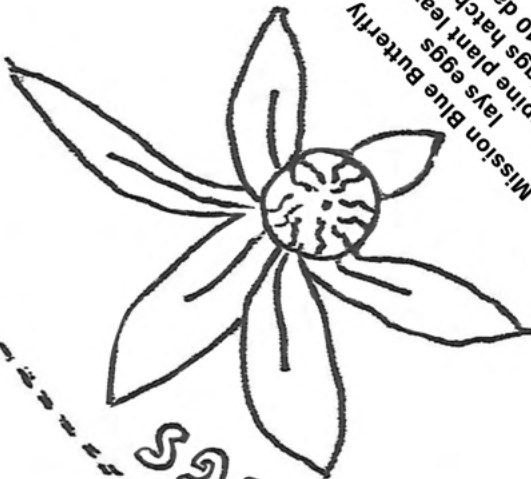


Caterpillar feeds for a short time, enters a dormant/sleep state until the following spring. Ants stand on caterpillar, drink its honeydew and protect it from predators.

# CHRYSALIS



Fully grown caterpillar forms a chrysalis on a lupine leaf. This stage lasts 10 days.



Mission Blue Butterfly on lupine plant lays eggs. Eggs hatch in 6-10 days.

# EGGS



The Mission Blue Butterfly on lupine plant lays eggs. Adult butterfly lays eggs one year!



# ADULT



Example of a completed wheel:

