

# Educational Science

WE ENABLE DISCOVERY

2016-2017 Catalog

Celebrating our 20th Year!



Drying Wings  
Day 31 4hrs. 6min.



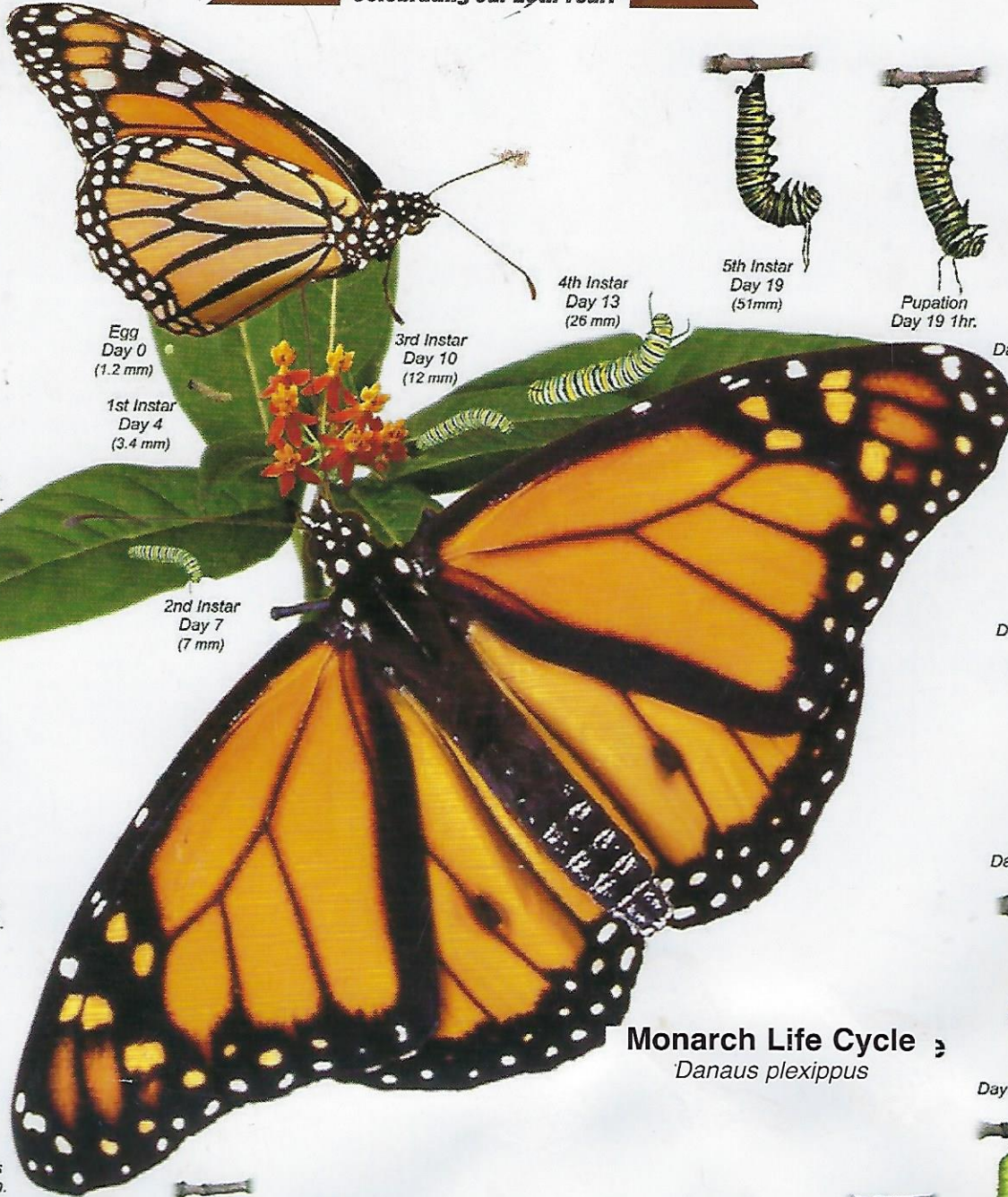
Expanding Wings  
Day 31 4hrs. 5min.



Expanding Wings  
Day 31 4hrs. 4min.



Expanding Wings  
Day 31 4hrs. 3min.



Egg  
Day 0  
(1.2 mm)

1st Instar  
Day 4  
(3.4 mm)

2nd Instar  
Day 7  
(7 mm)

3rd Instar  
Day 10  
(12 mm)

4th Instar  
Day 13  
(26 mm)

5th Instar  
Day 19  
(51mm)

Pupation  
Day 19 1hr.

Pupation  
Day 19 1hr. 15min.

Pupation  
Day 19 1hr. 16min.

Pupation  
Day 19 1hr. 17min.

Pupation  
Day 19 1hr. 18min.

Pupae  
Day 19 1hr. 19min.



Expanding Wings  
Day 31 4hrs. 2min.



Emergence  
Day 31 4hrs. 1min.



Emergence  
Day 31 4hrs. 34sec.



Emergence  
Day 31 4hrs. 30sec.



Chrysalis  
Day 31 3hrs.



Chrysalis  
Day 19 8hrs.



## Monarch Life Cycle

*Danaus plexippus*