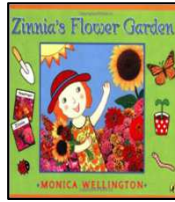
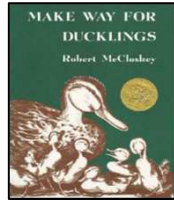




Let's Find Out About It: Life Cycle Drawings

Standards:

S.LS.PS.1 -2, 4
 ELA.IT.D.PS.1 -2
 ELA.IT.I.PS.1 -2



Materials:

- *Make Way For Ducklings*
- Butterfly Life Cycle image
- Butterfly Diagram image

Vocabulary:

- life cycle
- adult
- oviparous
- mature
- arrow
- progress
- stage
- symbol

Preparation: Set up materials.

Let's Find Out About It:

"In *Make Way For Ducklings*, Mr. and Mrs. Mallard looked for a place to raise their family. What do you notice?"

"First, Mrs. Mallard laid eggs. Then, ducklings hatched from the eggs. Mr. and Mrs. Mallard will care for the ducklings until they **mature**--grow--into **adult** ducks."

"Here is an image of a butterfly, another **oviparous**--egg-laying--animal. What do you notice?"

"Here is an egg, caterpillar, chrysalis, and **adult** butterfly. There are **arrows** between the images."

"The **arrows** show how the butterfly **progresses** --moves-- through the **stages**--earlier then later times--of its life. The butterfly looks different at each **stage**. How are **life cycles** similar to or different from **diagrams**?"

"**Life cycles** and **diagrams** use drawings and symbols to depict information."

Show illustrations.
Children respond.

Show image.
Children respond.

Trace along stages of life cycle.

Show image.
Children respond.