



MIDDLE PRIMARY

Beginner Science

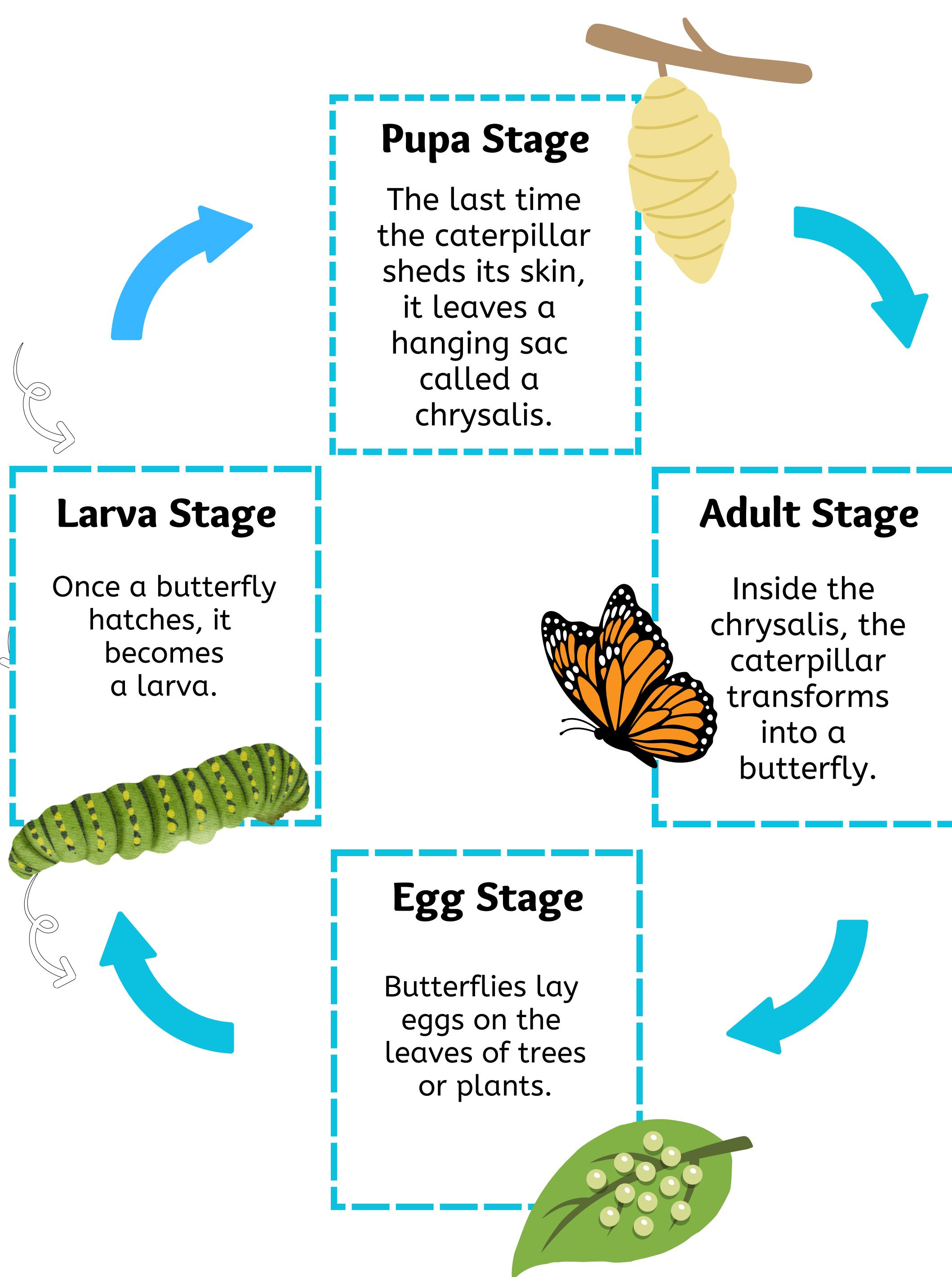
E-Booklet

Part 1



Life Cycle of a Butterfly

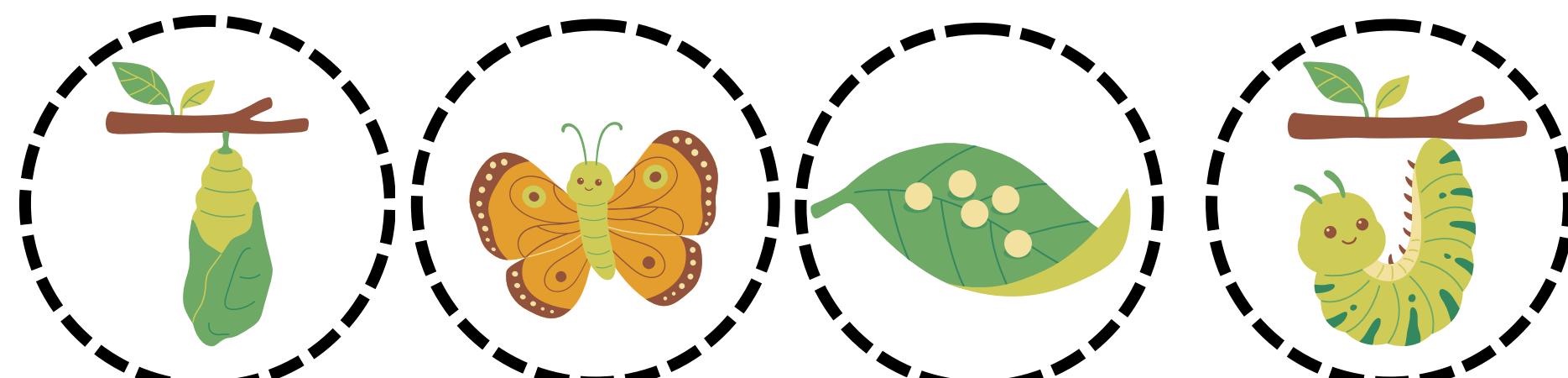
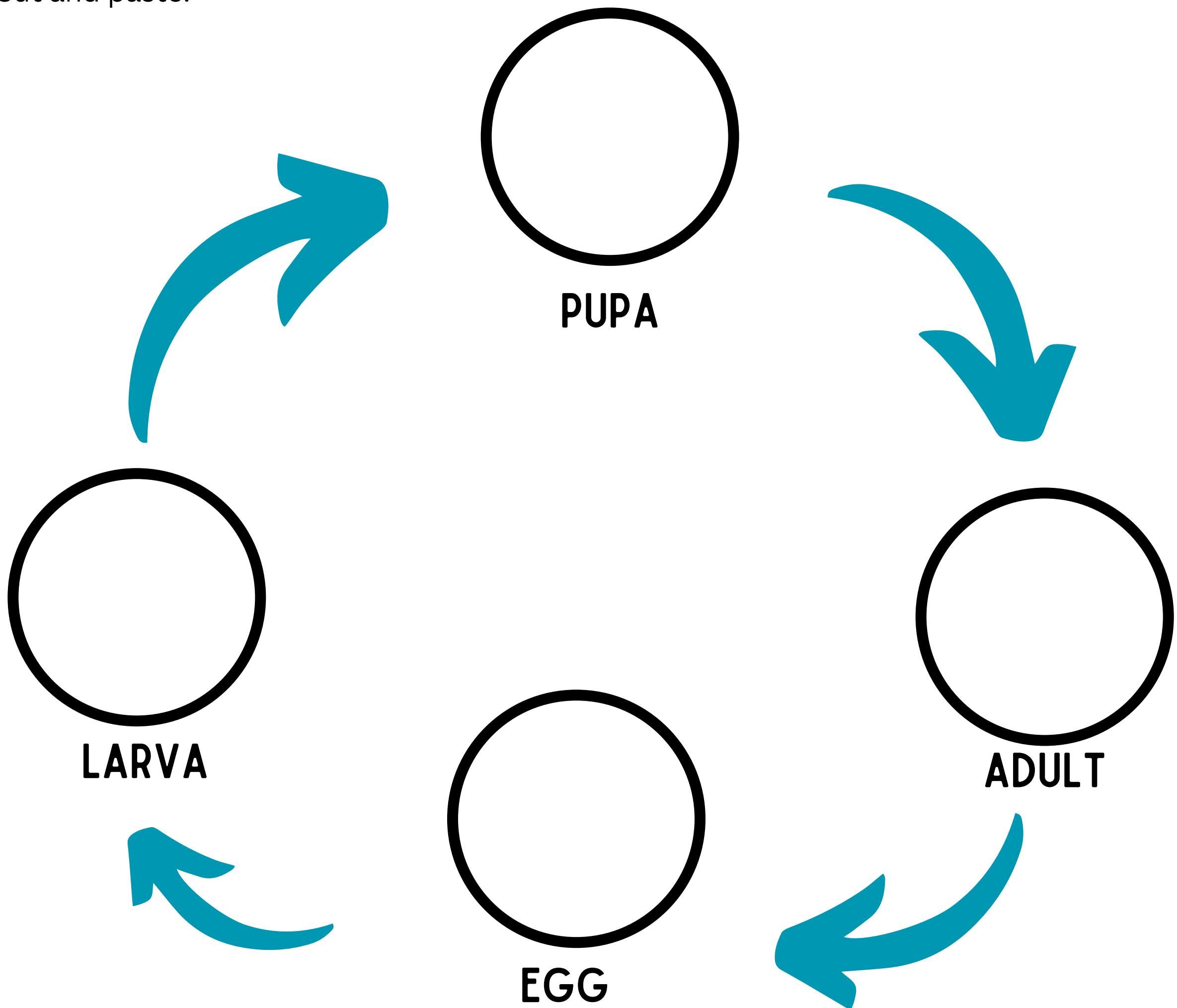
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Life Cycle of a Butterfly

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Cut and paste.

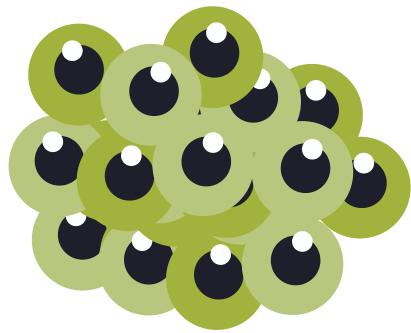
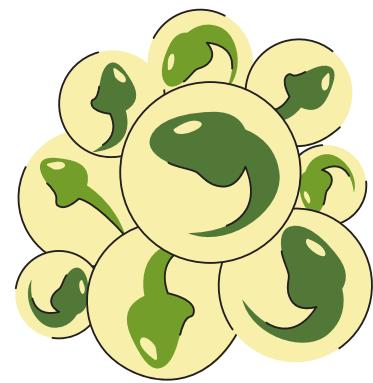


Life Cycle of a Frog

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EMBRYO

An egg is fertilized by the sperm from a male frog to form an embryo.

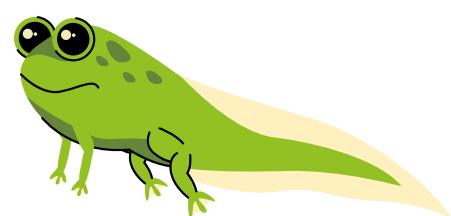


FROGSPAWN

Frogspawn are the eggs laid by female frogs. They can lay thousands of eggs at a time.

TADPOLE

An embryo grows into a tadpole. Tadpoles are aquatic and use their tail for swimming.



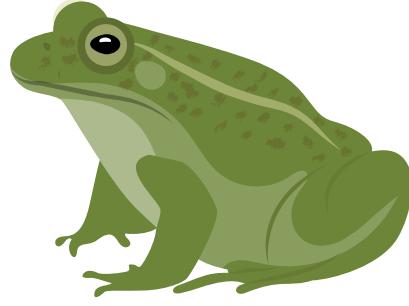
FROGLET

As a tadpole grows, it loses its tail. A froglet looks like a small frog.



ADULT FROG

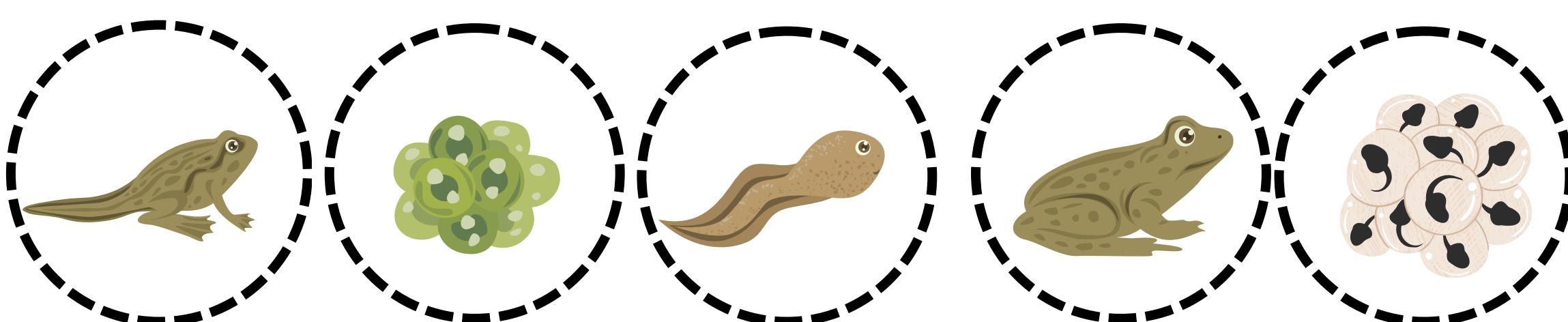
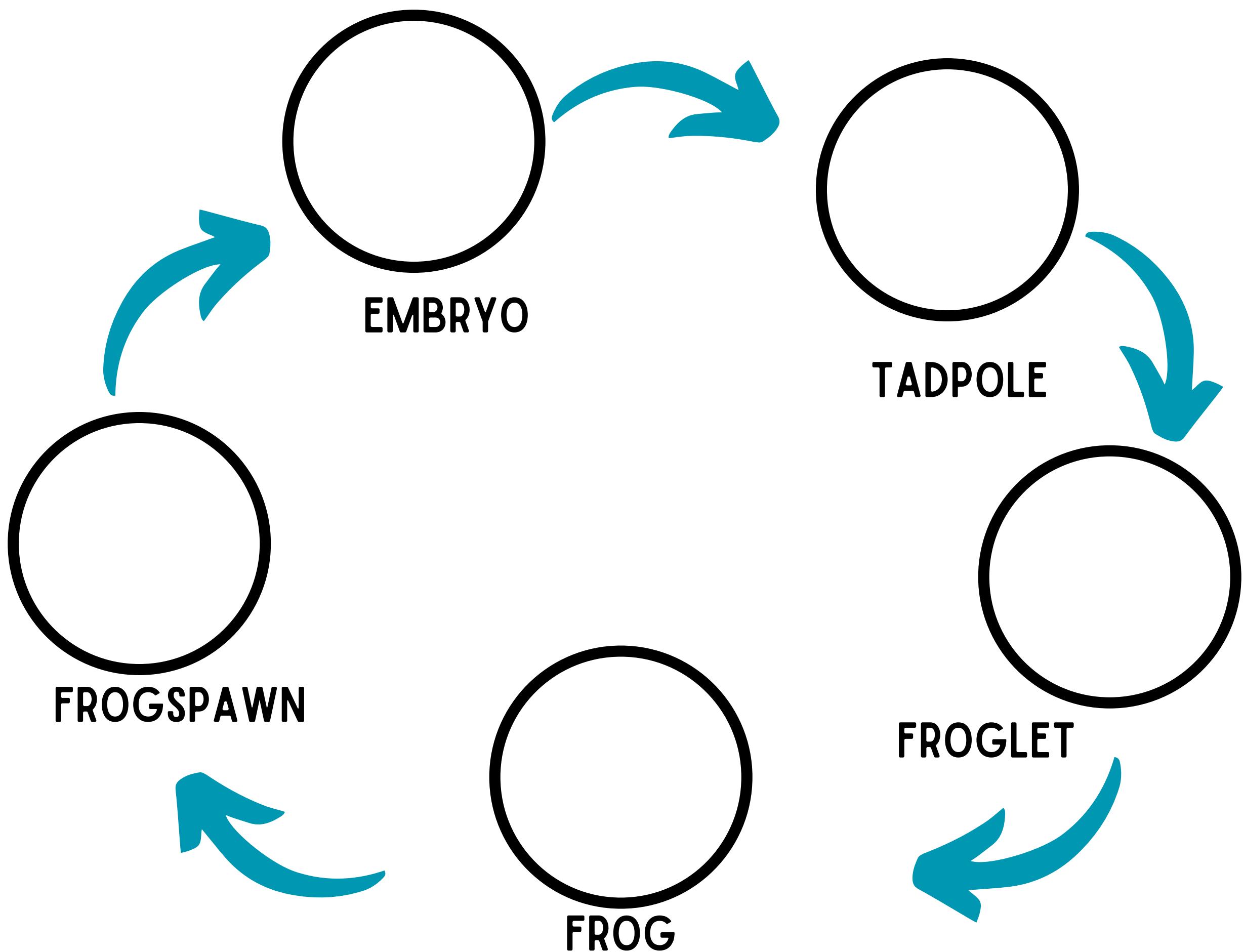
Once fully grown, an adult frog will find a mate and continue the reproductive process.



Life Cycle of a Frog

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Cut and paste.





Exploring Magnets

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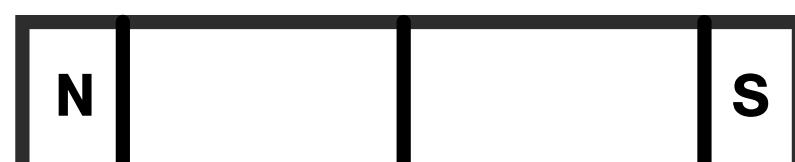
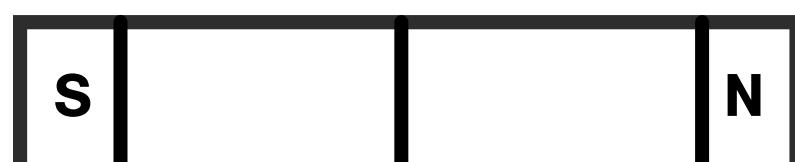
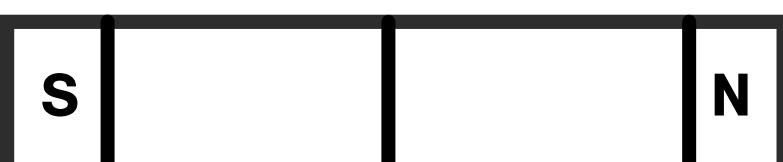


Fill in the blanks with the helping words.

Magnets have two _____. One is called the _____ pole and the other is the _____ pole. When opposite poles are near each other, they will _____ together. This means the two poles _____. When two of the same poles are near one another, they _____ away from each other. This means they _____ each other.

north repel pull push attract south poles

For each pair of magnets, write attract or repel in the box.





Exploring Magnets - Solutions

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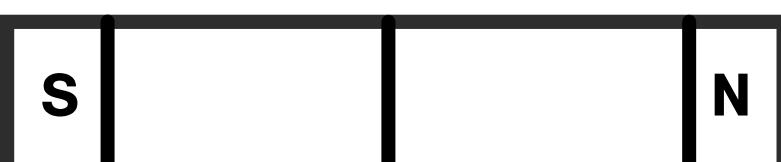
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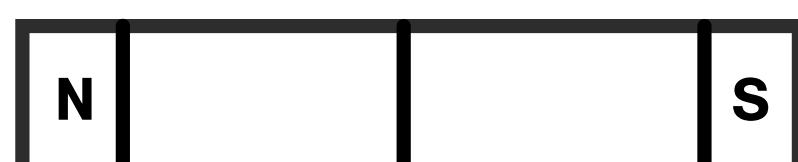
Magnets have two poles. One is called the north pole and the other is the south pole. When opposite poles are near each other, they will pull together. This means the two poles attract. When two of the same poles are near one another, they push away from each other. This means they repel each other.

north repel pull push attract south poles

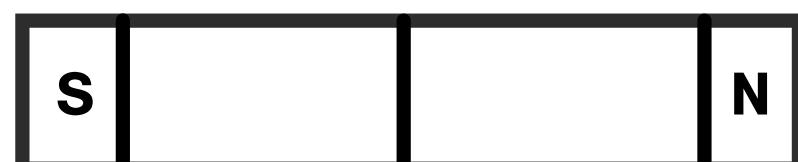
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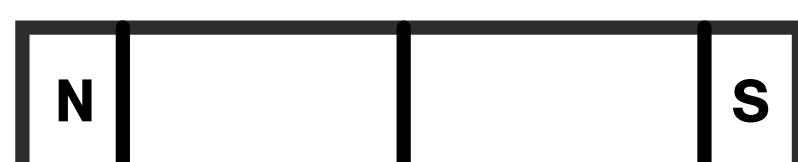
attract



repel



repel



attract

Life Cycle of a Bean Plant

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Cut and paste the stages of the life cycle of a bean plant.

