



# LESSONS IN CONSERVATION

SERVING TO SAVE

Junior- Lesson 4

Discover the smaller things



THE  
SMALLER  
THINGS

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# DIVERSITY

On planet earth there are lots of different types of plants and animals. Even the small things, like insects and plants, are very important for our environment!

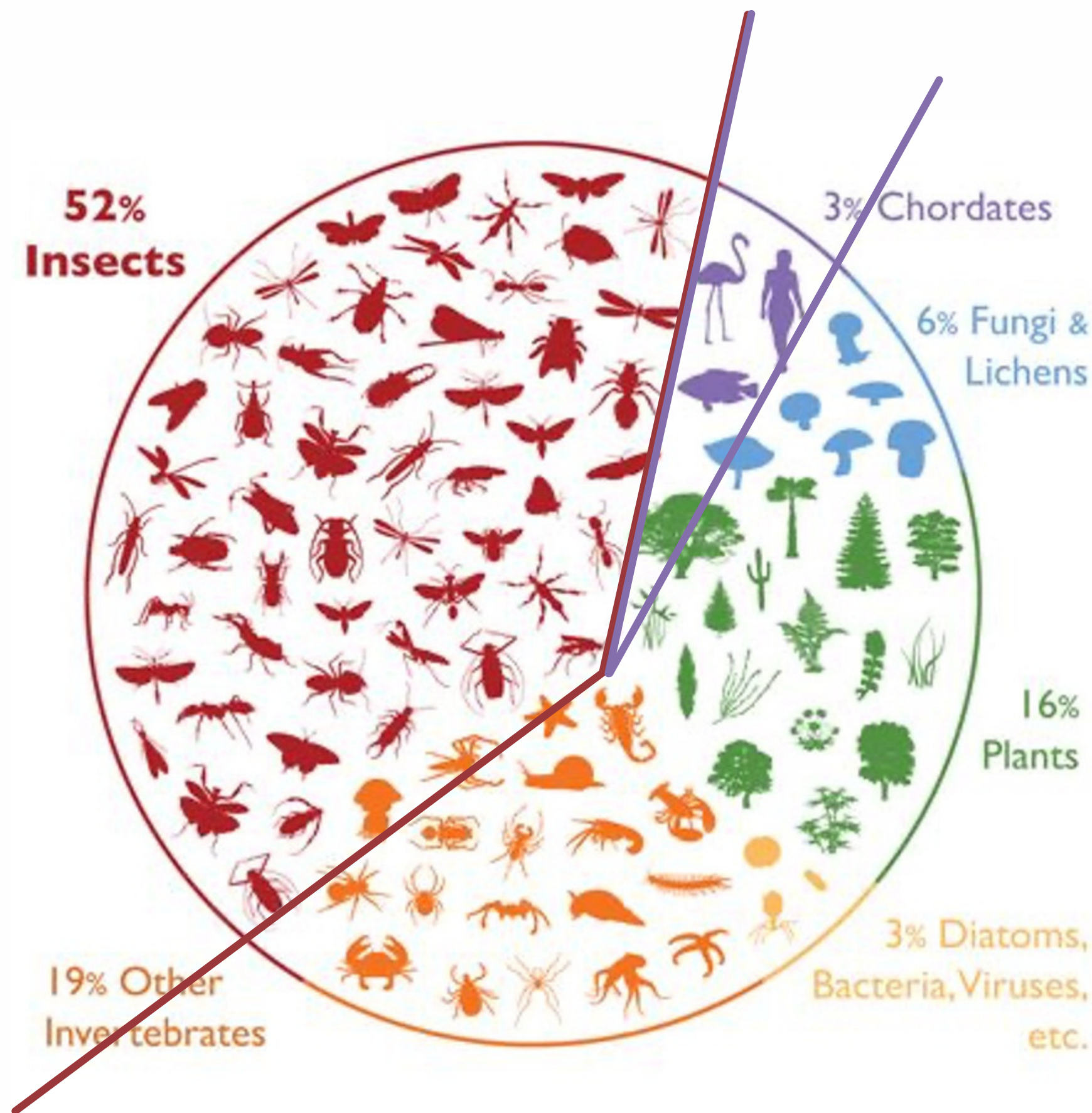


# INSECTS

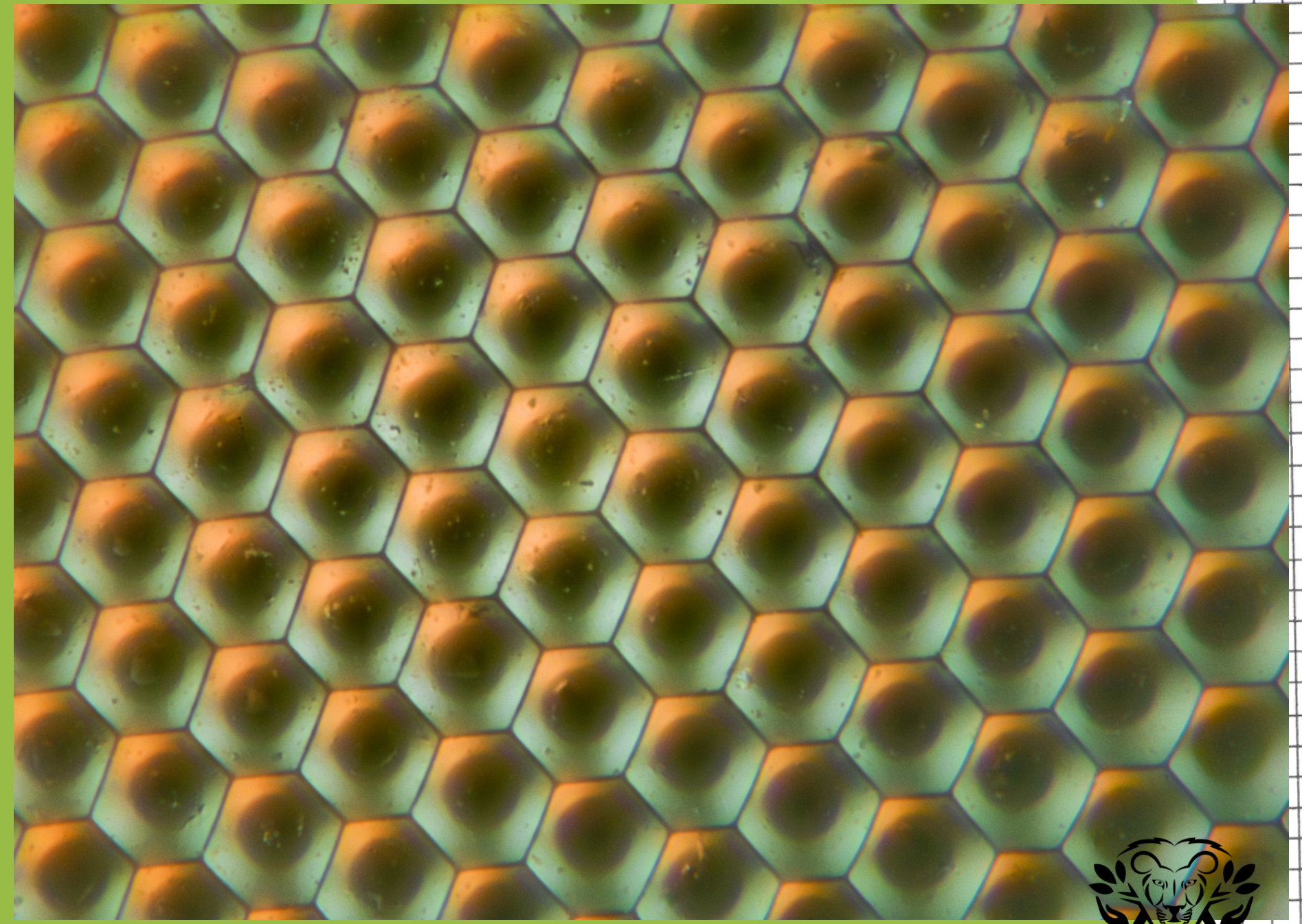
There are lots of different species of insects.

Even though they are so small, insects are the most abundant living things on the earth!

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# INSECTS SEE USING COMPOUND EYES



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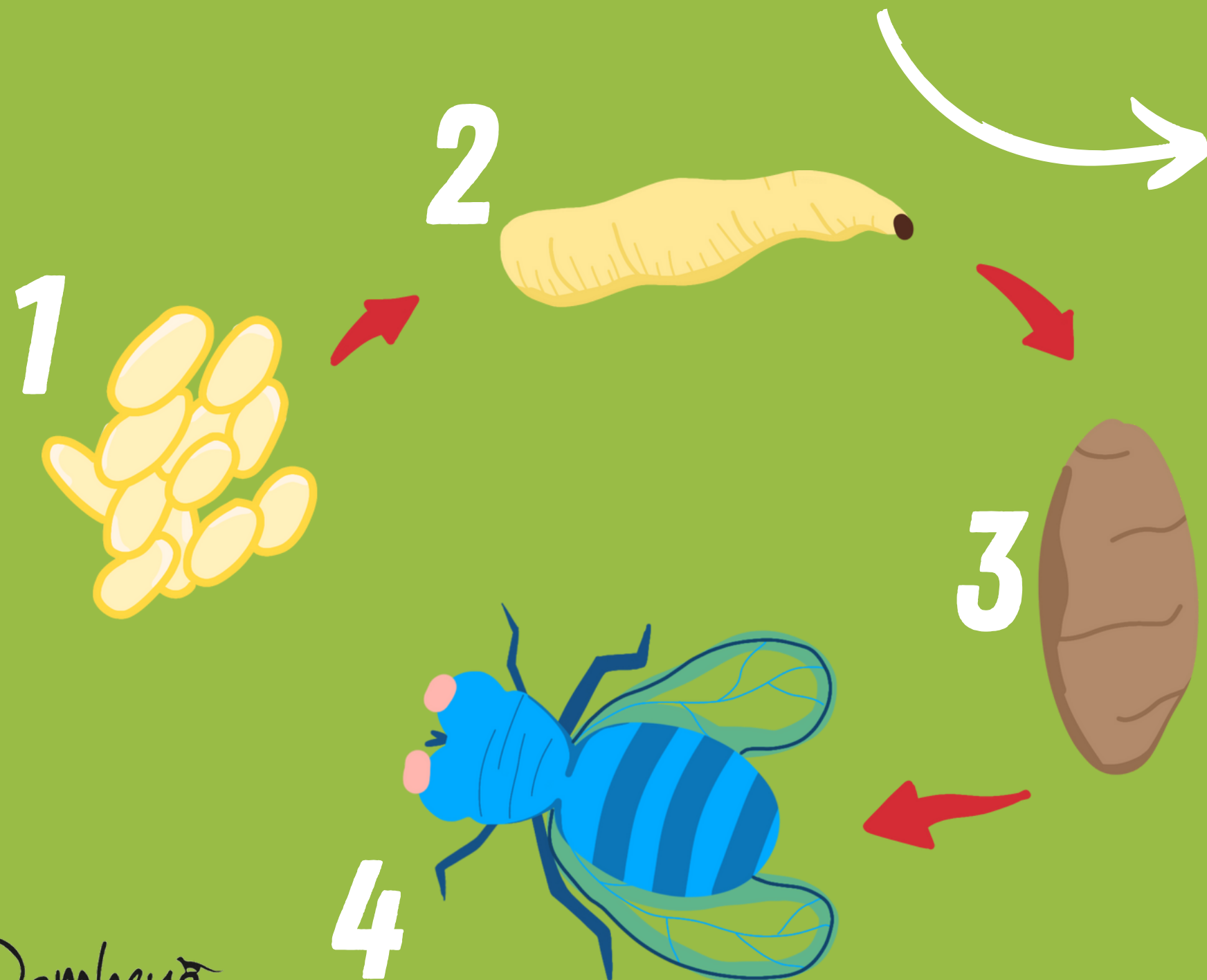
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# METAMORPHOSIS



Metamorphosis is the **process of change** an insect goes through as it grows.

1. They start as **eggs**.
2. They grow a little bigger into a **larvae**.
3. The larvae grow bigger into a **pupae**.
4. The pupae grown into a **big colourful insect!**



TIME FOR AN

ACTIVITY

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AFRICA HAS MORE  
THAN 10000  
BUTTERFLIES

a Yellow Pansy  
Butterfly

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THE COLOUR OF THE  
GAUDY COMMODORE BUTTERFLY  
DEPENDS ON WHEN IT IS BORN.



summer



winter

Brown-veined butterfly

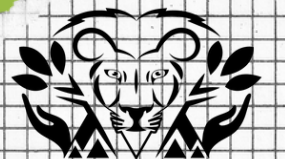


Common Diadem



Citrus Swallowtail butterfly

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# MONARCH BUTTERFLY



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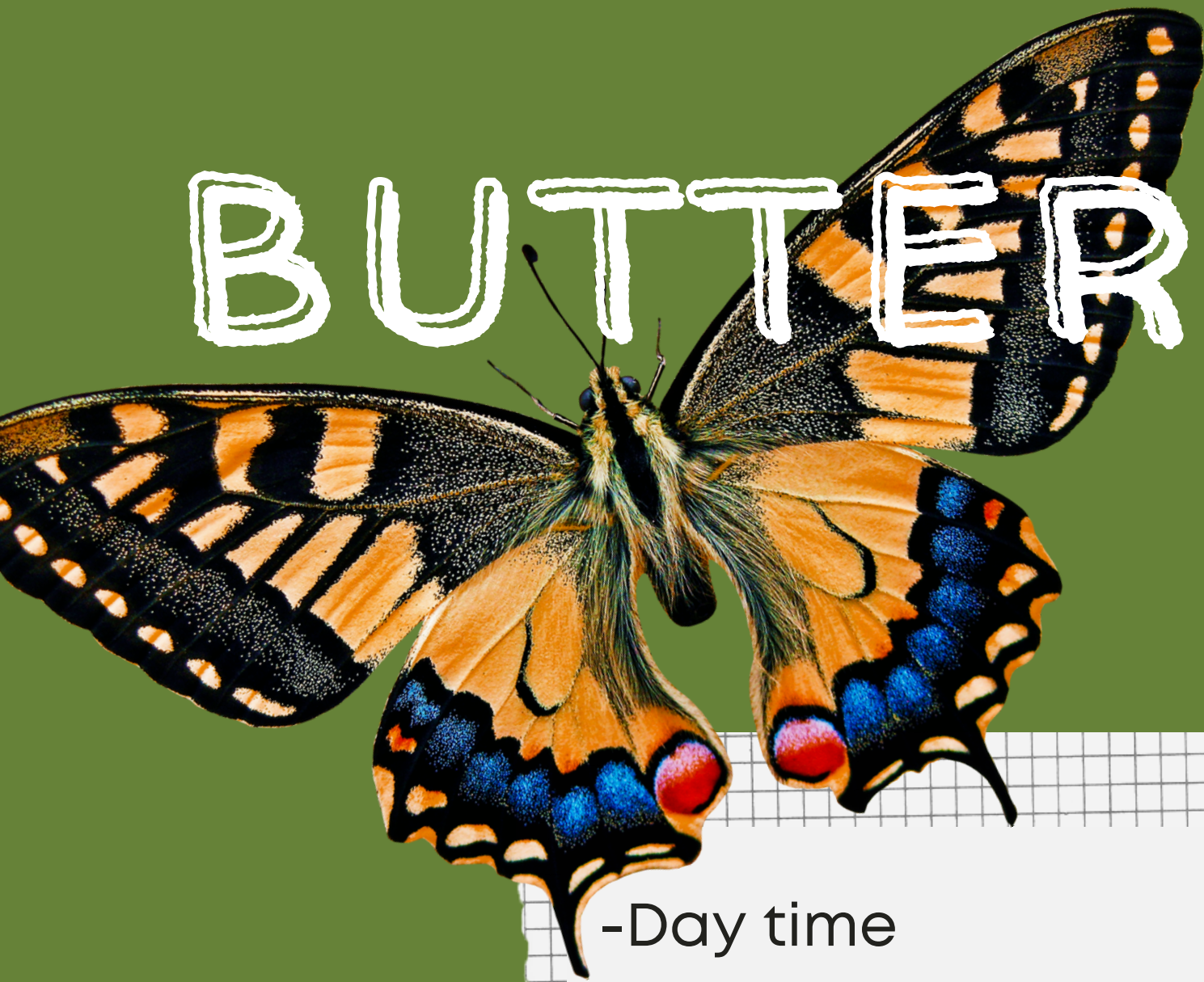
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# BUTTERFLY VS MOTH



- Day time
- Smooth wings that rest together and upright
- Brightly coloured
- Thin body



- Night time
- Fluffy wings that rest at their sides
- Dull colours
- Thick body



FILM NEGATIVE

FILM NEGATIVE

Moths can be really big, even as big as your hand!



FILM NEGATIVE

Moths have big spots that they use to scare predators and protect themselves.



FILM NEGATIVE

FILM NEGATIVE





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# LET'S TALK ABOUT CRICKETS

You might hear them  
before you see them!

How do you think crickets  
make their sound?

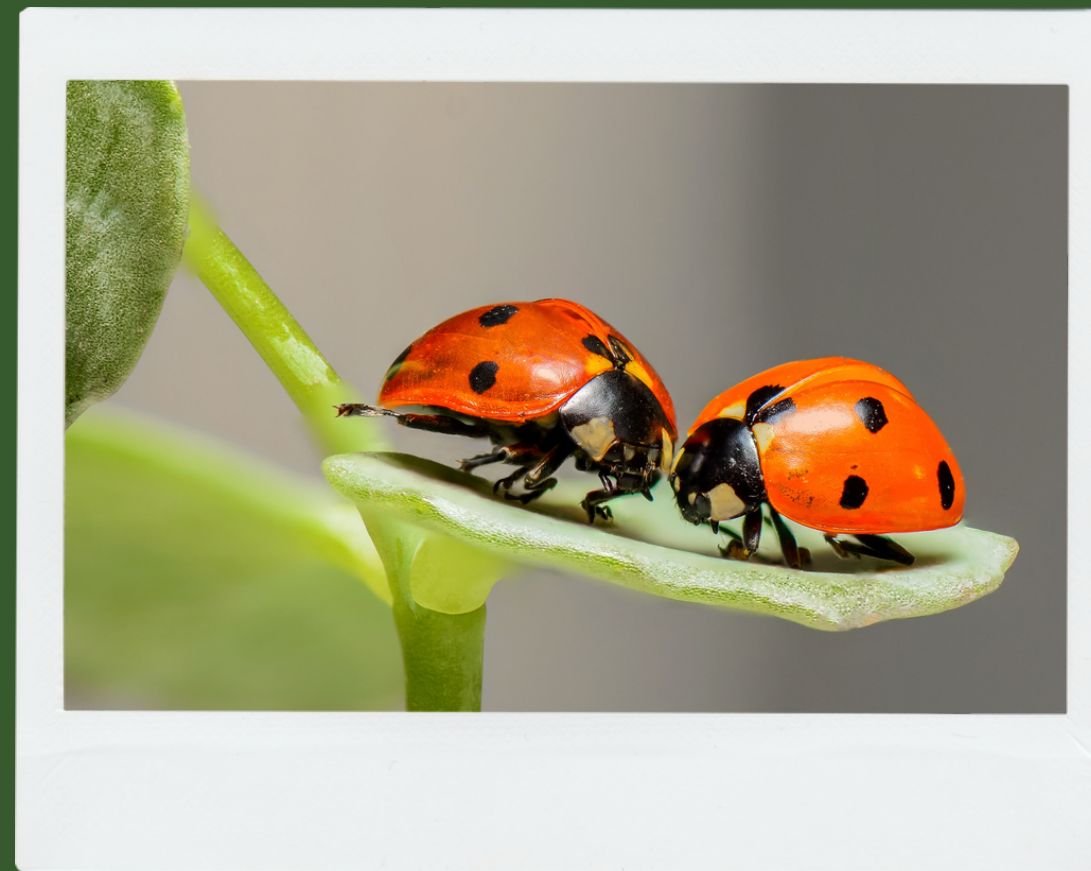


# WHY ARE INSECTS IMPORTANT?

- Insects pollinate plants.
- This allows food crops to grow.
- New seeds disperse so plants can keep on growing.

Humans need plants to survive, so insects are really important!

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TIME FOR AN

ACTIVITY



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*Dombeya* Conservation & Development  
Association

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TO MAKE A DONATION OR FIND OUT HOW TO GET INVOLVED, CONTACT US AT:

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