



Outdoor Adventure

Day Four: Entomology



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Build a Bug

Welcome to the final day of Outdoor Adventure!

Now that you've gone bird watching, learned about the forest and been on a nature walk, it's finally snack time!

On your nature walk, did you see any insects? Do you know what makes an insect - an insect? Lets learn about it!

To be an insect, a bug must have three body segments (head, thorax, abdomen), one pair of antennae, compound eyes, and six legs! All other bugs are arthropods! Did you know that?

Invent an Insect



ENTOMOLOGY

What Makes an Insect an Insect?

Use the terms below to label the parts of the insect.

All insects have: Most insects have:

Head
Wings
Thorax
Abdomen
Antennae (2)
Legs (6)

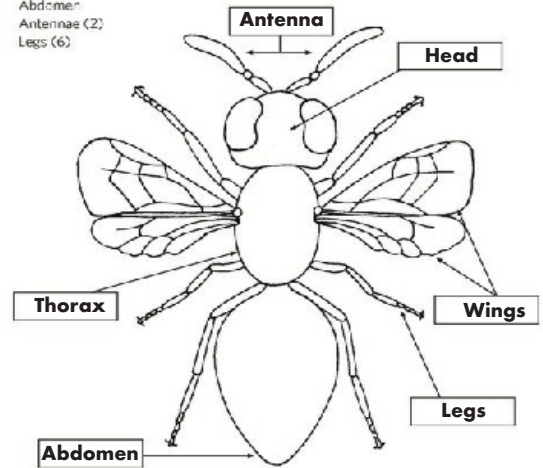
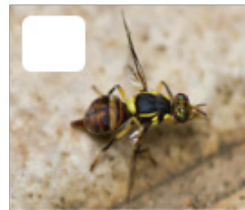


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Try to identify each insect with it's number below!



1. Isopod (Roly Poly or Pillbug) - arthropod
2. Centipede - Arthropod
3. Spider - Arthropod
4. Bee or wasp - Insect
5. Scorpion - Arthropod
6. Millipede - Arthropod
7. Grasshopper - Insect
8. Ladybug - Insect
9. Butterfly - Insect



Build a Bug

Now that you know the difference between insects and arthropods, we can make an arthropod snack!

Try to make one arthropod and one insect!

The only rule is that your insect snack must be completely made out of edible food.



Optional Material Ideas:

Or be creative and choose your own food materials!

- Plate
- Plastic Knife
- Nut Butter
- Cream Cheese
- Celery
- Bananas
- Raisins
- Blueberries
- Rice Crispy Cereal
- Raspberries
- Sliced Apples
- Sliced Oranges
- Cherry Tomatoes
- Cherries
- Pretzels
- Kiwi
- Cashews