

Los Madrigal



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Making Good & Necessary Trouble



Monday, July 11th, 2022

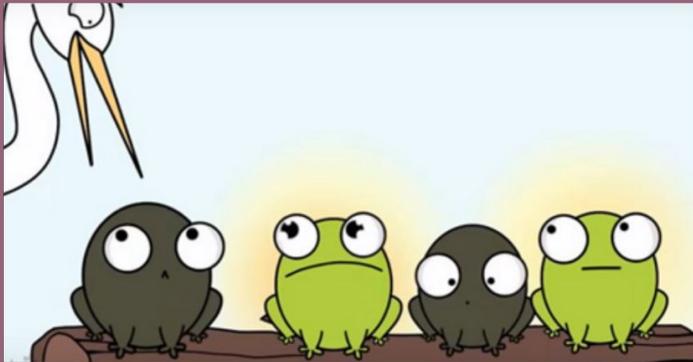
Biodiversity Science

Materials:

- Worksheet
- Paper
- Pencil

Instructions:

1. Grab your worksheet and pencil
2. Go outside with an adult, look for different plants animals.
3. Record the different types of plants and animals in your environment.
4. Compare your findings with your peers.
5. How is your environment the same and how is it different?



[Click for worksheet.](#)

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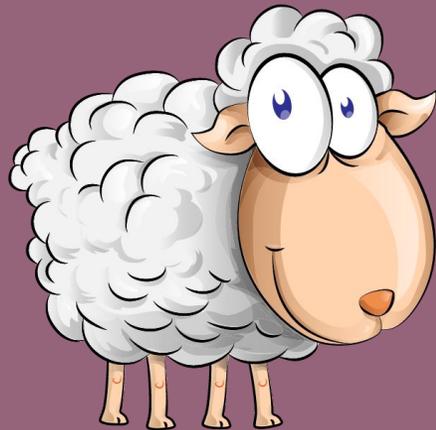
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Tuesday, July 12th, 2022

Sheep Eye Dissection



Materials:

- Sheep eye
- Dissection kit
- Paper towels
- PPE

Instructions:

1. Put your goggles, glove, and lab coat on.
2. Identify dissection tool
3. Place the sheep eye on your tray
4. Follow sheep eye dissection instructions and label each part.

Click Sheep For Dissection
Procedures.

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Wednesday, July 13th, 2022

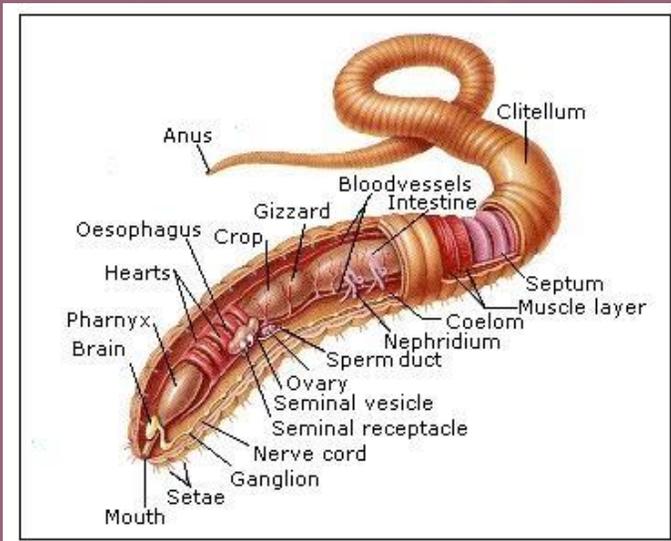
Worm Dissection

Materials:

- Earthworm
- Dissection kit
- Stick pin
- PPE

Instructions:

1. Put your goggles, glove, and lab coat on
2. Identify dissection tool and gather safety pins.
3. Place earthworm on tray with body straight.
4. Follow earthworm dissection instructions and label each part.



[Click Worm For Dissection Procedures.](#)

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Thursday, July 14th, 2022

Owl Pellets



Materials:

- Owl Pellets
- Dissection kit
- Tweezers

Instructions:

1. Put your goggles, glove, and lab coat on.
2. Unwrap the foil from the owl pellet.
3. Gently pull the pellet into two halves.
4. Use tweezers to pull apart the soft material surrounding the skull and bones.
5. Place bones into a separate pile.
6. Discard the fur and other soft material.

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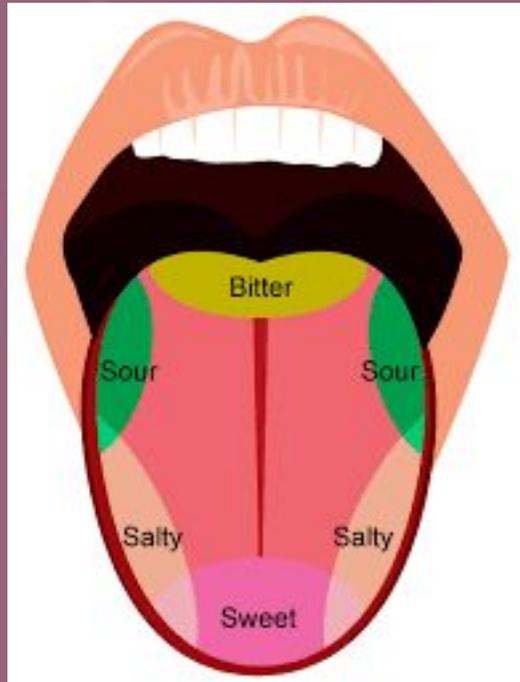
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Friday, July 15th, 2022

Taste Test Science



Materials:

- 4 cups of water
- Wooden tongue depressors
- Lemon Juice
- Salt
- Sugar
- A taste test subject!
- Note: Be aware of citrus allergies

Instructions:

1. Dissolve sugar crystals into one cup, salt into another cup and pour lemon juice into a third cup.
2. Leave the fourth cup as a 'control', i.e. something you can compare against.
3. Mix a wooden ice-cream stick through one solution and place it on the tip of your tongue. Record the taste i.e salty, bitter, sweet, no taste. Wash your mouth out with pure water.
4. Now repeat steps 3 and 4 for the back, sides and middle of your tongue.