

**EARTHWORM LAB REPORT**

**Purpose:**

**Hypothesis:**

**Materials:**

**Procedure:**

1. Gather materials.
2. Set up your dry/moist environment.

**Data:**

**Picture of Set Up and label parts:**

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| **Surface:** | **Observation:** | **Distance Traveled in 120 seconds:** |
| **Tin Foil** |  |  |
| **Construction Paper:** |  |  |
| **Plastic:** |  |  |
| **Computer Paper** |  |  |
| **Number of Segments**  **and Length in cm.** | **\_\_\_\_\_\_\_\_\_Segments** | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_cm** |
| **Reaction to Light:** | **Moved Toward (or)**  **Moved Away from Light**  **(Circle one)** | **Draw Earthworm Below:** |

**RESULTS:**

**Q. Do earthworms have eyes?**

**Q. How do earthworms breathe?**

**Q. Can earthworms smell? If yes, explain how.**

**Q. What do earthworms eat and how much can they eat in one day?**

**Q. Can earthworms freeze?**

**Q. What is the "bump" in the middle of the earthworm? What is it used for?**

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**Q. How long do earthworms live?**

**Q. How do earthworms move?**

**Q. What characteristics are used to identify earthworms?**

**Q. What predators do earthworms have?**

**Q. Can earthworms regenerate themselves?**

**Q. How can you distinguish the head of an earthworm from the tail?**

**Q. How do earthworms obtain their food?**

**Conclusions: (Restate Hypothesis, Sum up Data, Future Plans)**

