

Cricket Circadian Rhythm Experiment

Group members:

Experimental Design:

Materials:

Experimental Design

Procedure:

Data Table:



Umami Experiment Planning Sheet

For use in the
Project WISE Unit: "It's a Matter of Taste"

1. What is the question that you are investigating?
2. Very briefly, describe the information already known about the specific question you are investigating.
3. What is your hypothesis?
4. Describe your experimental set-up and your methods.
5. What are the safety considerations in conducting this experiment?
6. What are the potential errors in this experiment?
7. Create your data table, ready for recording data.

BEFORE PROCEEDING, YOUR TEACHER SHOULD SIGN OFF ON YOUR PLANNED EXPERIMENT.

Teacher

Date



Umami Experiment Report Form

**For use in the
Project WISE Unit: "It's a Matter of Taste"**

1. Attach your completed data table.
2. Describe your results.
3. What do you think your results mean?
4. What new questions arise from your experiment?