

## **HOW I SPENT MY WEEKEND TIER 2**

1. Collect weekend data for another person in your house OR use a classmate's data.
2. Write a hypothesis about how you believe the sets of data will compare. (HYPOTHESIS)
3. Present the new data in the same forms as for Tier 1 (RESULTS)
  - a. Hand-made bar graph
  - b. Computer generated pictograph
  - c. Hand-made circle graph
4. Create a Venn-diagram comparing/contrasting both sets of data. (RESULTS)
5. Using the scientific method, write a report that includes:
  - a. HYPOTHESIS
  - b. MATERIALS
  - c. PROCEDURE
  - d. RESULTS
  - e. CONCLUSION
6. In your conclusion, discuss the meaning of your results, referring to graphs/tables, and the reasons you believe you found these similarities and differences.
7. Compile your report in the order listed in step 5.
8. Include a creative cover.