

Memory Box (this station requires 2 people)

Part 1: Experiment

- **DO NOT** look in the boxes until you have fully read Part 1
- Partner 1: Open Box #1 and look at the items inside for 10 seconds.
- Partner 2: Close Box #1 after 10 seconds.
- Partner 1: Tell Partner 2 as many of the items as you can remember
- Do this activity again with Box #2. Were you able to remember more items?

Questions:

- Which box of items did you remember better?
- Explain how you remembered the items.

Part 2: Devise Your Own Experiment

Your teacher wants you to replicate this experiment but without using memory boxes. With your groupmates, devise an experiment that will test memory in a similar way as in Part 1. Explain how and why your experiment works.

Want more information? Here are some keyword suggestions you can use to find more information on this subject, use one of them when describing your test: short-term memory, declarative memory, active recall, association