**Lesson/Lab 3**

**Activity 1: investigate how to upgrade memory.**

Use the tutorial and what you learned in the Task to complete this activity.

1. Watch PC Memory Tutorial

https://youtu.be/wZV7UV31VGg

Play Video

1. Complete the labs on Upgrading Memory
   1. Lab 6.1: Research RAM on the Internet
   2. Lab 6.2: Explore the Kingston Web Site
   3. Lab 6.3: Upgrade RAM
   4. Lab 6.4: Troubleshoot Memory Problems
   5. Lab 6.5: Use Himem.sys in Windows 98

**Activity 2: investigate how to fix problems with RAM**

Use the videos to help you work with the computer.

1. Watch How to Fix Low Virtual Memory

<https://youtu.be/C15Iu45eBxU>

Play Video

1. Watch How to Diagnose Bad RAM Memory

<https://youtu.be/QLK7Sd3eELQ>

Play Video

**Activity 3:  Replacing Memory**

Locate and remove the memory from the computer then replace.  Take pictures of the process and label them. Make a quick sheet for the neighbor on how to upgrade memory when needed. (one page)