

Working in your laptop pairs, you will take apart one of the two working Windows95 computers in the back of the classroom and rebuild it, utilizing all appropriate safety measures.

Your final product will be one of the following:

1. A series of photographs chronicling the experience before, during and after the rebuild – it will include a short write up for what you did to ensure both your safety and the computer's safety during the process – submit as a pdf

OR

2. A brief video explanation of the rebuild process (before, during, and after) as well as commentary on what safety precautions you took – submit as an Office Mix

Both tasks must include the following:

1. An image (or video clip) with the computer running BEFORE you disassemble
2. An image showing the power plug removed
3. An image of the interior of the computer with all parts in their correct place (you may wish to label the parts and locations for future reference)
4. An image of the required parts laid out on the paper cutout
5. An image of the empty computer case
6. An image with all parts returned to the case
7. An image with the computer running AFTER you reassemble

#### Assessment Guide

Criteria	1	2	3	4
All of the required images (clips) are complete (7 images minimum)				
Safety writeup / commentary addresses power status, static precautions, clothing and/or jewelry precautions, other work conditions)				
Computer restarts without issues (full marks 1 <sup>st</sup> try, reduced for more tries)				
Rebuild is completed in 35 minutes (half a period), all necessary parts are removed (lunchtime practice is available)				