



## Phase 5 Graphic Overview (Overview)

Deconstructing the Computer	Computers in Everyday Lives	The Life Cycle of a Computer
<p>Follow these steps carefully:</p> <ol style="list-style-type: none"><li><b><u>1. Do not unscrew the screen framing. Use the blueprint to see how it came in the box.</u></b></li><li>Take all the electronic components out of the case.</li><li>Unscrew hinge stops on both sides.</li><li>Unscrew hinges from the bottom case.</li><li>Unscrew display screws from the case, but not the display from the flat board.</li><li>Unscrew all hardware on display case except for the 2 screen screws</li><li>Gently take wood off the top of the case apart.</li><li>Unscrew bottom case and gently take wood apart.</li><li>Neatly sort and store all the pieces.</li></ol> <p><b>Reflect:</b> What was it like to deconstruct the computer?</p> <p>In what way did you deconstruct a system?</p>	<p><b>Daily Journal Entry:</b> Describe a typical day in your life. Include the different <u>computers</u> you use. Describe how you use <u>computers</u> throughout your day.</p> <p>How do computers make your life easier?</p> <p>What <u>computers</u> do you think these professionals use in their daily work? Describe how the specific computers are used in each profession.</p>	<p>Describe the environmental impact for each.</p> <p><b>Mining</b></p> <p><b>Manufacturing</b></p> <p><b>Packaging</b></p> <p><b>Shipping</b></p> <p><b>Usage</b></p> <p><b>Recycling</b></p>