


Mission 1 Assignment Log	Name:													
PreMission Preparation														
<p>All electronic devices have circuit boards inside, and a way to get input and give output. List several devices you use or see everyday and how their input/output devices.</p>														
<p>Technology is used in medicine, education, industry, fast food restaurants, entertainment, and much more. How is your life impacted by technology?</p>														
Mission 1 Checks														
<p>Objective #1 Click on the "Hints" and review the Python knowledge base. Which skills are you comfortable with?</p>														
<p>Objective #3 Label the connection ports (PORT #) and expansion ports on the CodeX.</p>														
<p>Objective #4 Fill in the information about the connecting cables.</p>	<table border="1"> <thead> <tr> <th>Wire color</th> <th>Purpose</th> <th>Connects to</th> </tr> </thead> <tbody> <tr> <td>Yellow</td> <td></td> <td></td> </tr> <tr> <td>Red</td> <td></td> <td></td> </tr> <tr> <td>Black</td> <td></td> <td></td> </tr> </tbody> </table>		Wire color	Purpose	Connects to	Yellow			Red			Black		
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<p>Objective #5 What library is used to set up peripherals and give them power?</p>	
<p>What information needs to be included to set up a peripheral?</p>	<p>a. b. c.</p>
<p>Objective #6 What are two things you can do to make your code more readable and meaningful?</p>	<p>1. 2.</p>
<p>Post-Mission Reflection</p>	
<p>What is something you learned about peripherals from this mission?</p>	
<p>What is something you looked forward to doing in future missions?</p>	