

**LITCHFIELD HIGH SCHOOL**  
**2018-2019 Supply List**

**All students:** Pens, pencils, highlighters, book covers

<b>Business/Family &amp; Consumer Science/Music/Technology</b>	
<i>Accounting I &amp; II</i>	<ul style="list-style-type: none"> <li>• Pencils</li> <li>• Calculator</li> <li>• Binder/folder for working papers</li> </ul>
<i>All Music Classes</i>	<ul style="list-style-type: none"> <li>• Folder or binder for handouts</li> <li>• Extra pencils</li> </ul>
<i>Band</i>	<ul style="list-style-type: none"> <li>• Valve oil/ reeds for brass and woodwind instruments</li> <li>• Make sure instruments are in working order before school starts</li> <li>• 5A snare drum sticks for percussionists</li> </ul>
<i>Arch Draft I/II, CAD Mech, Constr I/II</i>	<ul style="list-style-type: none"> <li>• 1" 3-ring binder/paper</li> <li>• Tri-fold display board</li> <li>• Digital camera</li> <li>• Colored pencils</li> <li>• Colored markers</li> <li>• USB key/flash drive</li> </ul>
<i>Photography, Video Prod, Robotics, Energy &amp; Transportation</i>	<ul style="list-style-type: none"> <li>• Digital Camera(suggested)</li> <li>USB key/flash drive (optional)</li> </ul>
<b>World Language</b>	
<i>Spanish (recommended, but not necessary)</i>	<ul style="list-style-type: none"> <li>• Spanish/English Dictionary</li> <li>• 3-inch (minimum, larger for Spanish 4 and above) 3 ring binder with dividers, paper</li> <li>• Headphones with microphone (i.e. iPhone headphones)</li> </ul>
<i>Latin</i>	<ul style="list-style-type: none"> <li>• Latin/English Dictionary (Latin 3 &amp; 4 only)</li> <li style="text-align: right;">3-ring binder w/lined paper/dividers</li> </ul>
<b>Language Arts</b>	
<i>English I</i>	<ul style="list-style-type: none"> <li>• Highlighters</li> <li>• 12x9 unlined journal notebook</li> <li>• Post its</li> <li style="text-align: right;">USB strongly recommended</li> </ul>
<i>English II</i>	<ul style="list-style-type: none"> <li>• Spiral bound notebook for journaling</li> <li>• 3-ring binder (2inch) plus dividers (5)</li> <li>• Notebook filer paper</li> <li>• Post its</li> <li>• Pencils (1 colored for edition) blue or black pen</li> </ul>

	<ul style="list-style-type: none"> <li>• Highlighters</li> <li>• USB strongly recommended</li> </ul>
<b>English III and IV</b>	<ul style="list-style-type: none"> <li>• 3 ring binder (2") with 3 pockets in the inside front/back cover, plus dividers (5)</li> <li>• Notebook filler paper</li> <li>• CT system public library card</li> <li>• USB drive strongly recommended</li> <li>• Pencils, blue or black ink pens</li> <li>• Highlighter</li> <li>• Small, colored post it tabs</li> </ul>
<b>Math</b>	
<b>All Classes</b>	<ul style="list-style-type: none"> <li>• Folder</li> <li>• Large 3-ring binder, plenty of loose leaf paper OR 5-subject spiral-bound notebook</li> <li>• Extra pencils and eraser caps</li> <li>• 4 AAA back-up batteries for their graphing calculator.</li> <li>• Graph Paper ½ cm grid</li> <li>• Binder Dividers</li> </ul> <p><b>Calculators</b>  The Texas Instruments graphing calculators are an integral part of almost every math class at LHS. Students will use them daily both in class and at home on homework assignments. Students in all math classes are highly encouraged to purchase either a TI-83 Plus or any version of the TI-84 graphing calculator. This one calculator can be used not only in math classes, but on all standardized tests as well as in most science and business courses during the student's four years at LHS. A LIMITED number of graphing calculators are available for loan to students who either choose not to or are unable to purchase their own and will be provided on a first come, first served basis. Students and parents will be asked to sign a calculator loan agreement and are responsible for damage to or loss of the calculator. Students in this situation should see Mrs. O'Neill upon arriving to school in the fall. Any calculator questions can be directed to Mrs. O'Neill via email at <a href="mailto:oneillp@litchfieldschools.org">oneillp@litchfieldschools.org</a>.</p>
<b>Science</b>	
<b>AP, H &amp; A Chemistry, Ecology, Biotechnology</b>	<ul style="list-style-type: none"> <li>• 1 ½ or 2" 3-ring binder, paper</li> <li>• Scientific calculator (scientific notation capable)</li> </ul>
<b>All Biology Classes</b>	<ul style="list-style-type: none"> <li>• Calculator (see Math)</li> <li>• Single Subject Notebook</li> </ul>
<b>Honors Bio</b>	<ul style="list-style-type: none"> <li>• Composition Notebook</li> </ul>

<b><i>Integrated Physical Science</i></b>	<ul style="list-style-type: none"> <li>• 3-ring binder – 1 ½ or 2” with pockets/paper</li> <li>• Calculator (see Math)</li> </ul>
<b><i>Physics A</i></b>	<ul style="list-style-type: none"> <li>• 3-ring binder – 1 ½” or 2” with pockets/paper</li> <li>• Scientific calculator with trig functions, logs and scientific notation</li> </ul>
<b><i>AP Physics I</i></b>	<ul style="list-style-type: none"> <li>• 3-ring binder – 1 ½” or 2” with pockets/paper</li> <li>• Scientific calculator with trig functions, logs and scientific notation</li> <li>• Protractor</li> <li>• Lab notebook and binder</li> </ul>
<b><i>Anatomy &amp; Physiology, Forensics, Embryology</i></b>	<ul style="list-style-type: none"> <li>• Single subject notebook</li> <li>• Calculator (see Math)</li> </ul>
<b><i>IPS Academic, AP Environmental Science</i></b>	<ul style="list-style-type: none"> <li>• 1 1/2” 3-ring binder, paper</li> <li>• Non-graphing calculator</li> </ul>
<b>Social Studies</b>	
<b><i>AP U.S. History, AP Government, AP Psychology, Psychology &amp; Western Humanities Academic</i></b>	<ul style="list-style-type: none"> <li>• Large 3-ring binder with paper, dividers &amp; folders</li> </ul>

Wednesday, August 8, 2018