



## 2020-2021 AP TB and Materials List

ACCESS Course Title	Textbook Publisher	Textbook	Other Materials/Notes
AP Art History		<b>No text required</b>	<p><u>AP Art History Framework</u>            The AP Art History Framework is a free material provided by College Board that outlines the three big ideas, three essential questions, twelve learning objectives, and ten content areas taught within the AP Art History course.</p> <p>Recommended Materials-</p> <p>Art through the Ages Global History, 14th Edition. Fred S. Kleiner            Art History, 4th Edition. Marilyn Stokstad and Michael Watt Cothren</p>

<p>AP Biology v22</p>	<p>Pearson Education</p> <p>Florida Virtual*</p>	<p>Biology in Focus, 3rd AP Edition</p> <p>Urry, L., Cain, M., Wasserman, S., Minorsky, P. Orr, R. Campbell Biology in Focus. Third AP Edition. New Jersey: Pearson Education Inc., 2020</p> <p><b>Cost \$51.50</b></p>	<p style="text-align: center;"><b><u>Please Read</u></b></p> <p style="text-align: center;">To order, please contact Dr. Scherrie B. Pickett at <a href="mailto:scherrie.banks@alsde.edu">scherrie.banks@alsde.edu</a> or 334-694-4895. Please provide the following information so that an account can be created with FLVS to place order:</p> <p style="text-align: center;">Name of School Contact Person Contact Person Title at school Email Address</p> <p>Household materials used in AP Biology labs provided by the students. Segment One Required Lab Materials</p> <p>Lesson 1.03</p> <ul style="list-style-type: none"> <li>• 125 Light-Colored Beans and 50 Dark-Colored Beans (or you can use two colors of Candy)</li> <li>• Calculator</li> <li>• Graph Paper</li> </ul> <p>Lesson 2.03</p> <ul style="list-style-type: none"> <li>• 6 large Plastic Cups or Bowls</li> <li>• Aluminum Foil or Plastic Wrap</li> <li>• Knife (to cut the potato/fruit)</li> <li>• Metric Ruler</li> <li>• Paper Towel</li> <li>• 2 Water-tight Zip-lock Plastic Sandwich Bags</li> <li>• Measuring Cups and Spoons</li> <li>• 1 Potato: choice of one of the following: Sweet Potato, Pear, or Apple</li> <li>• 60 g or 5 Tablespoons (Tbs.) Sucrose (Table Sugar)</li> <li>• 100 mL Distilled Water (from the grocery store)</li> <li>• Iodine (can be obtained at a discount or drug store)</li> <li>• Starch Solution: Options for creating solution: Option 1. Add ¼ cup cornstarch and ¼ cup water into a bowl. Stir to mix. Add 1 to 1½ cups very warm water (be very careful when working with hot water) and stir well. Option 2. Boil a small potato in 1 cup of water, then mash the potato. After the potato cools, pour water over the mashed potato and strain the fibrous part out using a coffee filter. Cool to room temperature to avoid adding temperature as a variable.</li> </ul> <p>Lesson 3.04</p> <ul style="list-style-type: none"> <li>• Glass Cup or Bowl</li> </ul>
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AP Biology cont.			<ul style="list-style-type: none"> <li>• Hole Puncher or Plastic Drinking Straw</li> <li>• Tap Water</li> <li>• Liquid Dish Soap</li> <li>• Timer or Clock with a Second Hand</li> <li>• Lamp (with 60-watt or higher light bulb)</li> <li>• Metric Ruler</li> <li>• Baking Soda (sodium bicarbonate, NaHCO<sub>3</sub>)</li> <li>• Leaf from a Living Plant (flexible, without a waxy covering- such as fresh spinach)</li> <li>• Plastic Syringe (10 mL or larger, without needle—can be purchased at a drug store)</li> </ul> <p>Segment Two Required Lab Materials</p> <p>Lesson 5.01 - Student Selection of Materials to Model Mitosis</p> <ul style="list-style-type: none"> <li>• Choice of: Clay, Pipe Cleaners, or other Objects</li> <li>• Camera to Capture an Image of the Model Created</li> </ul> <p>Lesson 6.05</p> <ul style="list-style-type: none"> <li>• 15 Pill Bugs [contact your instructor if you wish to use an alternate animal(s) or if you need assistance locating pill bugs]</li> <li>• 2 Shoe Boxes to make a Choice Chamber</li> <li>• Scissors</li> <li>• Tape</li> <li>• Watch with a Minute Hand and a Second Hand</li> <li>• Filter Paper or Paper Towels</li> <li>• Water</li> </ul> <p>Lesson 7.04</p> <ul style="list-style-type: none"> <li>• Cemetery (or access to cemetery records)</li> <li>• Calculator</li> <li>• Pencil or Pen</li> <li>• Paper</li> </ul>
AP Calculus AB v14	Study Forge Florida Virtual*	StudyForge – Calculus AB/BC/Honors v14 (videos) **  <b>Cost \$20.60</b>	<p><b>Required:</b> Students are required to have a <b>graphing calculator</b>. The course recommends a TI-83 or a TI-84, and contains instructions for these calculators at various key points, as well as how to use the calculator under certain circumstances.</p> <p>To order StudyForge, please contact Dr. Scherrie B. Pickett at <a href="mailto:scherrie.banks@alsde.edu">scherrie.banks@alsde.edu</a> or 334-694-4895. Please provide the following information so that an account can be created with FLVS to place order:</p>

			Name of School Contact Person Contact Person Title at school Email Address
AP Computer Science A v17	iMacs  Java	***Provided by the Alabama State Department of Education***  AP Computer Science – IMACS Course Material  <b>Cost \$20.55</b>	<i>AP Computer Science: Java Programming</i> : an introductory computer science course leading to the College Board's Advanced Placement Computer Science A exam.  <i>Be Prepared for the AP Computer Science Exam</i> : An online, interactive edition of the popular review course for the College Board Advanced Placement Examination in Computer Science in Java.  <a href="https://www.eimacs.com/educ_bpcoverview.htm">https://www.eimacs.com/educ_bpcoverview.htm</a>

AP English Language and Composition		<b>No text required</b>	<p><b>Required:</b> Students will need to purchase or borrow the books from their school or public library (per course resources).</p> <p><u>Module 1</u>  <i>The Crucible</i> by Arthur Miller</p> <p><u>Module 4</u>  Choose one of the following:  <i>Zen in the Art of Writing</i> by Ray Bradbury  <i>On Writing Well</i> by William Zinsser</p> <p><u>Module 6</u>  <i>Their Eyes Were Watching God</i> by Zora Neal Hurston</p> <p><u>Module 7</u>  Choose one of the following:  <i>Hunger for Memory</i> by Richard Rodriguez  <i>A Long Way Gone: Memoirs of a Boy Soldier</i> by Ishmael Beah  <i>Angela's Ashes</i> by Frank McCourt  <i>The Woman Warrior</i> by Maxine Hong Kingston  <i>Reading Lolita in Tehran</i> by Azar Nafisi  <i>One Writer's Beginning</i> by Eudora Welty</p> <p><u>Module 8</u>  Choose one of the following:  <i>Three Cups of Tea</i> by Greg Mortenson  <i>Nickel and Dimed</i> by Barbara Ehrenreich  <i>Atomic Farmgirl</i> by Teri Hein  <i>Fast Food Nation</i> by Eric Schlosser</p> <p><b>Optional:</b> It is recommended they purchase a copy of <i>Fast Track to a 5: Preparing for the English Language and Composition Examination</i> and/or <i>5 Steps to a 5 AP English Language</i>, Second Edition.</p>
AP English Literature and Composition		<b>No text required</b>	<p><i>You need to <b>supply the following materials</b>. You can borrow from your public library or rent from your local video store.</i></p> <ul style="list-style-type: none"> <li>• <i>Frankenstein</i> by Mary Shelley</li> <li>• <i>The Hollow Men</i> by T. S. Eliot</li> <li>• <i>A novel from the list provided in Module 2</i></li> <li>• <i>Heart of Darkness</i> by Joseph Conrad</li> <li>• <i>Wuthering Heights</i> by Emily Bronte</li> <li>• <i>Grapes of Wrath</i> by John Steinbeck</li> <li>• <i>Hamlet</i> by William Shakespeare</li> </ul>

			<ul style="list-style-type: none"> <li>• <i>Hamlet video (Versions available: Mel Gibson, Kenneth Branagh, Laurence Olivier) **</i></li> <li>• <i>The Awakening by Kate Chopin</i></li> <li>• <i>The Importance of Being Earnest video **</i></li> <li>• <i>Barron's How to Prepare for the AP Advanced Placement Exam English Literature and Composition</i></li> <li>• <i>Death of a Salesman by Arthur Miller</i></li> </ul> <p>You will also need to provide <b>one</b> of the following books for the module 9 Pot Luck Dinner Party assignments:</p> <ul style="list-style-type: none"> <li>• <i>Things Fall Apart by Chinua Achebe</i></li> <li>• <i>A House Made of Dawn by Scott Momaday</i></li> <li>• <i>Cry, the Beloved Country by Alan Paton</i></li> <li>• <i>Othello</i></li> </ul>
AP Macroeconomics		<b>No text required.</b>	None
AP Psychology v22	Bedford, Freeman, Worth  Florida Virtual *	<b>Myers' Psychology for the AP Course, 3rd edition</b>  Myers, David G. and Nathan DeWall. Myers' Psychology for AP Course. 3rd edition. 2018. New York: Worth.  <b>Cost. \$25.75</b>	<p style="text-align: center;"><b><u>Please Read</u></b></p> <p>To order, please contact Dr. Scherrie B. Pickett at <a href="mailto:scherrie.banks@alsde.edu">scherrie.banks@alsde.edu</a> or 334-694-4895. Please provide the following information so that an account can be created with FLVS to place order:</p> <p style="text-align: center;">Name of School Contact Person Contact Person Title at school Email Address</p>
AP Statistics	W.H. Freeman and Company	<p style="text-align: center;"><b>***Not available through FLVS Storefront***</b></p> <p><b>The Practice of Statistics:</b> TI-83/89 Graphing Calculator Enhanced 2nd Edition (2003); ISBN-13: 978-0716747734</p>	TI-83/89 Graphing Calculator

		<p><b>OR</b></p> <p><b>The Practice of Statistics 4th</b> Edition (2012); ISBN-13: 978-1429245593; ISBN-10: 142924559X</p>	
<p>AP United States Government and Politics v18</p>	<p>W.W. Norton Florida Virtual *</p>	<p>Ginsberg, B., Lowi, T. J., Weir, M., Tolbert, C. J., &amp; Spitzer, R.J. We the People: An Introduction to American Politics. Twelfth Essentials Edition.</p> <p>New York: W.W. Norton &amp; Company, 2019.*</p> <p><b>Cost \$ 33.99</b></p>	<p>To order directly from publisher, go to:</p> <p><a href="https://wwnorton.com/">https://wwnorton.com/</a></p> <p>Search by using ISBN: 978-0-393-69613-4</p> <p>Or</p> <p>Contact Dr. Scherrie B. Pickett at <a href="mailto:scherrie.banks@alsde.edu">scherrie.banks@alsde.edu</a> or 334-694-4895. Please provide the following information so that an account can be created with FLVS to place order:</p> <p>Name of School Contact Person Contact Person Title at school Email Address</p>
<p>AP United States History v16</p>	<p>W.W. Norton Florida Virtual *</p>	<p>Give Me Liberty: An American History eText</p> <p>W.W. Norton*</p> <p><b>Cost \$ 41.20</b></p>	<p>To order directly from publisher, go to:</p> <p><a href="https://wwnorton.com/">https://wwnorton.com/</a></p> <p>Search by using ISBN: 978-0-393-42895-7</p> <p>Or</p> <p>Contact Dr. Scherrie B. Pickett at <a href="mailto:scherrie.banks@alsde.edu">scherrie.banks@alsde.edu</a> or 334-694-4895. Please provide the following information so that an account can be created with FLVS to place order:</p> <p>Name of School Contact Person Contact Person Title at school Email Address</p>

**Notes: Receiving schools will provide materials for all of the above courses. Schools should check with contact vendors at the time of purchase for the most current cost.**

\* **eBook/Text** is customized for the FLVS course that ACCESS uses. This item should be ordered from the FLVS storefront to assure the correct item is received in a timely fashion.

Please contact **Dr. Scherrie B. Pickett** if you have questions. Phone: (334) 694-4895, Email: [scherrie.pickett@alsde.edu](mailto:scherrie.pickett@alsde.edu)