

<b>Comparison of Curriculum 2011-2012: Dyett, Northside College Prep Selective Enrollment, Lake View Neighborhood High School</b>			
<b>CPS School</b>	<b>Northside College Prep – Selective enrollment magnet</b>	<b>Lake View High School – Neighborhood open enrollment</b>	<b>Dyett High School— Neighborhood open enrollment</b>
<b>AP Classes</b>	22	12	0
<b>Special programs/curricula</b>	Block scheduling for sustained learning, math accelerated sequence, Project-oriented colloquia, e.g, Robotics, Left of the Dial student radio show, Music & Technology	Early college STEM school AVID International Language & Career Academy Math, Science & Technology Academy	
<b>English</b>	Survey of Literature Humanities American Literature British Literature World Literature AP Literature and Composition AP Language and Composition Reading and Writing across Disciplines Creative Writing I & II Dramatic Literature and Performance Speech and Debate I, II, & III Shakespearean Drama Contemporary Fiction Multicultural Literature Modern Literature Journalism I, II, III	Amer. lit (regular and honors) English III honors) AP Language & Composition Film studies ESL Communication ESL 2 & 3 Reading Language Arts II	English I-IV Composition College Prep English College Prep Rdg & Wrtg Creative Wrtg English special ed I-IV
<b>Science</b>	Physics Chemistry Biology Marine Science Earth/Space Science AP Physics AP Biology AP Chemistry AP Environmental Science	Environmental Science Earth Science Physics Biology Chemistry AP Biology AP Chemistry	Biology Physics Chemistry (regular and honors) Science Special Ed
<b>Social Studies</b>	World Studies U.S. History (Honors or AP) Psychology/Sociology Chicago Studies Anthropology AP U.S. Government AP Psychology AP European History AP Microeconomics	World Studies World Studies (Honors or Pre-AP) US History (Honors or Pre-AP) US History Contemp. Amer. History (Honors or Pre-AP) Coming 2012-2013: -AP Art History	World studies US History (regular & Honors) US Govt. Afro Am Hist Contemporary Am Hist

		<ul style="list-style-type: none"> <li>-AP Psychology</li> <li>-AP US History</li> <li>-AP World History</li> <li>-African American History</li> <li>-Economics</li> <li>-Latin American History</li> <li>-Law in American Society</li> <li>-Political Science</li> <li>-Psychology</li> <li>-Sociology</li> </ul>	
<b>Mathematics</b>	<ul style="list-style-type: none"> <li>Integrated Math I</li> <li>Integrated Math II</li> <li>Integrated Math III</li> <li>Integrated Math IV</li> <li>Pre-Calculus</li> <li>AP Statistics</li> <li>AP Calculus AB &amp; BC</li> <li>Multi-variable Calculus</li> </ul>	<ul style="list-style-type: none"> <li>Algebra 1 (regular &amp; honors)</li> <li>Geometry (regular &amp; honors)</li> <li>Alg. 2 /Trig. (regular &amp; honors)</li> <li>Probability and Statistics</li> <li>AP Statistics</li> <li>Honors College Algebra</li> <li>AP Calculus (AB)</li> <li>Regular College Math</li> <li>AP Calculus (BC)</li> </ul>	<ul style="list-style-type: none"> <li>Algebra (regular &amp; honors)</li> <li>Geometry (regular &amp; honors)</li> <li>Algebra/trig</li> <li>Trigonometry</li> <li>Pre-calc and calc (combined)</li> <li>Math Special Ed</li> </ul>
<b>World Languages</b>	<ul style="list-style-type: none"> <li>Chinese I-IV, AP</li> <li>French I-IV, AP</li> <li>German I-IV, AP</li> <li>Japanese I-IV, AP</li> <li>Latin I-IV, AP</li> <li>Spanish I-IV, AP</li> </ul>	<ul style="list-style-type: none"> <li>Mandarin Chinese I –IV</li> <li>French I-IV</li> <li>German I-IV</li> <li>Spanish I-IV</li> <li>Spanish for Native Speakers I-IV</li> <li>AP Spanish</li> </ul>	<ul style="list-style-type: none"> <li>Spanish I &amp; II</li> </ul>
<b>Arts</b>	<ul style="list-style-type: none"> <li>Art One</li> <li>Art One Cubed</li> <li>Ceramics I, II, &amp; III</li> <li>Digital Imaging I, II, &amp; III</li> <li>Drawing &amp; Painting I, II, &amp; III</li> <li>Photography I, II, &amp; III</li> <li>Sculpture I, II, &amp; III</li> <li>AP Art History</li> <li>Music Courses</li> <li>Beginning Chorus</li> <li>Concert Choir</li> <li>Beginning Band</li> <li>Intermediate Band</li> <li>Advanced Band</li> <li>Jazz Band</li> <li>Beginning Orchestra</li> <li>Intermediate Orchestra</li> <li>Advanced Orchestra</li> <li>Chamber Strings</li> <li>AP music theory</li> </ul>	<ul style="list-style-type: none"> <li>Art 1 (multiple sections)</li> <li>B/W Darkroom Photography</li> <li>Drawing and Painting 1 &amp; 2</li> <li>AP Studio art: drawing</li> <li>Sculpture Studio</li> <li>Studio Printmaking</li> <li>Band</li> <li>Jazz ensemble</li> </ul>	<ul style="list-style-type: none"> <li>Art I – on-line</li> <li>Instrumental Music</li> <li>Beginning &amp; intermediate choir</li> </ul>
<b>Computer Science</b>	<ul style="list-style-type: none"> <li>Exploring Computer Science</li> <li>Web Design</li> <li>Database Design &amp; SQL</li> <li>Programming</li> <li>Java and Media</li> <li>Computation</li> <li>Elements of Digital Computing</li> </ul>		<ul style="list-style-type: none"> <li>Web design</li> <li>Gaming</li> <li>Info tech</li> <li>Computer tech</li> </ul>

	Advanced Data Structures		
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