

 KENTUCKY YMCA YOUTH ASSOCIATION KENTUCKY YOUTH ASSEMBLY Legislative Bill	Red Bill # HB 06						
	Referred to Committee: House 1						
Authors: James Brandewie, Blake Jaeger, Alexander Stern	Action on the Bill <table> <tr> <td>House</td> <td>Senate</td> </tr> <tr> <td><input type="checkbox"/> Passed</td> <td><input type="checkbox"/> Passed</td> </tr> <tr> <td><input type="checkbox"/> Defeated</td> <td><input type="checkbox"/> Defeated</td> </tr> </table>	House	Senate	<input type="checkbox"/> Passed	<input type="checkbox"/> Passed	<input type="checkbox"/> Defeated	<input type="checkbox"/> Defeated
House		Senate					
<input type="checkbox"/> Passed		<input type="checkbox"/> Passed					
<input type="checkbox"/> Defeated	<input type="checkbox"/> Defeated						
School: Beaumont Middle School							
City: Lexington							

1 An act to require all Kentucky public high schools to host a computer science program.

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3 **Be it enacted by the Youth Assembly of the Commonwealth of Kentucky**

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5 Section 1: This bill will require all Kentucky schools to host a mandatory computer science class for grades 9
6 through 12.

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8 Section 2: The computer science classes must include a computer or a virtual computer for every student in
9 the class. The coursework may be constructed by the school, however, it must teach a widely used computer
10 programming language, such as Java, C#, or Ruby, to a level of user proficiency.

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12 Section 3: Financially advocated by the state of Kentucky, this bill will have a budget for a computer science
13 program set by the state, for each high school, based on the population of students, and the school's
14 emphasis on the math, science, and technology areas.

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16 Section 4: This bill must be put into action within five years of its passage.

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18 Section 5: If the requirements of this bill are not met within five years of its passing, the school(s) which have
19 not set up a computer science class will receive a warning, along with a year given to meet requirements. As
20 a second offense, if the warning has not been attended to, the school(s) will be fined a fee of 100 dollars a
21 month, at an increase rate of 5% each month, until a computer science program has been set up, and the
22 state has been notified. As a third offense, if the second offense has been in act for a year, the school(s) will
23 be fined a fee of 500 dollars a month, at an increase rate of 10% each month, until such time as a computer
24 science class or program has been created, and the state has been notified.