

Indicate the content strand for your comments:	Select a grade level:	Please leave your comment:	Do you work or reside in Missouri currently?	How might you define your relationship to Missouri schools?	Zip code?
Science Technology and Human Activity	Grade 1	We should be using the Next Generation Science Standards.	Yes		
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Science Technology and Human Activity	Grade 2	We should be using the Next Generation Science Standards.			
Science Technology and Human Activity	Grade 3	We should be using the Next Generation Science Standards.	Yes		
Science Technology and Human Activity	Grade 4	We should be using the Next Generation Science Standards.			
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Science Technology and Human Activity	Grade 4	<p>As currently written, the GLES focus on isolated pieces of knowledge, rather than 'big ideas'; additionally, they separate content knowledge from science process/practices. The former encourages assessment at low-levels (e.g., recall of facts) rather than application and critical thinking at the synthesis level. The latter doesn't make sense, as it is through the practices of science that content knowledge is developed. It encourages assessment of these two things separately. As a whole, the GLES do not provide for a coherent learning progression across the grade levels (see AAAS Atlas of Science Literacy). In summary, the GLES do not reflect the most current knowledge in the fields of education, cognitive science, and science education. Adopting the NGSS, which does this, would be in the best interest of Missouri students.</p>	Yes	Parent/guardian	65203
Science Technology and Human Activity	Grade 5	We should be using the Next Generation Science Standards			

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Science Technology and Human Activity	Grade 6	We should be using the Next Generation Science Standards.			
Science Technology and Human Activity	Grade 7	We should be using the Next Generation Science Standards.	Yes		
Science Technology and Human Activity	Grade 7	I support the Next Generation Science Standards	Yes		
Science Technology and Human Activity	Grade 8	We should be using the Next Generation Science Standards.			
Science Technology and Human Activity	Grade 8	We should be using the Next Generation Science Standards, as they represent the most well-vetted and rigorous expectations to prepare our students to compete in a global economy. Diminishing our existing standards through the committee work of HB1490 will result in a limited science educational experience for our students and will close doors for our students regarding collegiate admissions and future employment opportunities.	Yes		
Science Technology and Human Activity	High School	I agree with the content as written	Yes	Educator	63901

Science Technology and Human Activity	High School	<p>I would like to comment about the standards for the areas which this bill is focusing upon. What I would like to know if in what ways we are preparing students for life/family/work success when we are teaching constantly to the tests which measure the standards in the main areas? Requiring all teachers to teach those topics just to maintain accreditation and acknowledgement that you are meeting those standards totally ignores the need for other areas to prepare students to life in society, in a family, meet the standards required to acquire and keep a job in today's society and any curriculum specific to technical or practical arts that are realistic job opportunities. We must also acknowledge by our legislation that NOT ALL STUDENTS NEED OR DESIRE to further their education at a college level---pushing science, math, etc. DOES NOT give the time or funds, much less the status that it should in a high school that meets the needs of ALL students to fill all positions required to make our lives and our society successful. I think legislators need to go sit in a school in various departments for a week to become acquainted with what is really going on in education today to prepare students for life once they graduate from our high schools!!! It's certainly NOT just about math and science, nor should it be. What about students who want to major in music or welding or business---they are as vital to life and our society as what you are forcing us all to teach!!!</p>	Yes	Educator	63552
Science Technology and Human Activity	High School	<p>We should be using the Next Generation Science Standards.</p>	Yes		

