## Alignment of Vital Results with Vermont State Board of Education Adopted Standards & Transferable Skills

Vital Results	AOE Assessment	Transferable Skills	English Language Arts/Literacy	Mathematics	Science	Global Citizenship	The Arts	Health & PE
Released	Fall, 2017	Adopted by SBE: April	Adopted by SBE:	Adopted by SBE:	Adopted by SBE:	Adopted by SBE:	Adopted by SBE:	Adopted by SBE:
Fall, 2000		2014	August 2010	August 2010	July 2013	September 2017	Spring 2016	May 2015
		<u>Transferable Skills</u>	CCSS ELA	<u>CCSSM</u>	<u>NGSS</u>	<u>C3</u>	<u>NCAS</u>	<u>Health</u>
								Physical Education
Communication:	This Vital	Clear and Effective	Read closely to	Make sense of	Communicate ideas	Construct arguments using	Convey meaning	<u>Health</u>
Reads to	Result is	Communication:	understand and	problems and	clearly and	precise and knowledgeable	through the	Demonstrate the ability to
understand and	fully met by	Demonstrate organized	analyze a variety of	persevere in	persuasively and	claims, with evidence from	presentation of	use interpersonal
reads critically, to	adopted	and purposeful	complex literary and	solving them.	method generated.	multiple sources, while	artistic work.	communication skills to
interpret a variety	standards.	communication.	informational texts.			acknowledging		enhance health and avoid
of materials.				Model with	Understand that	counterclaims and	Interpret intent and	health risks.
		Use evidence and logic	Write clearly and	mathematics.	argumentation is	evidentiary weaknesses.	meaning in artistic	
Writes effectively		appropriately in	effectively for a variety		the process by		work.	Physical Education
for a variety of		communication.	of purposes.	Use appropriate	which explanations	Construct explanations		Apply knowledge of
purposes.			C (1 .1 (	tools strategically.	and solutions are	using sound reasoning,	Synthesize and	concepts, principles,
		Integrate information	Gather evidence from a		reached	correct sequence (linear or	relate knowledge	strategies and tactics related
Listens actively		gathered from active	variety of sources in order to analyze,			nonlinear), examples, and	and personal	to movement and
for a variety of		speaking and listening.	reflect, and research.			details with significant and	experiences to	performance.
purposes.			Terrect, and research.			pertinent information and	make art.	
		Adjust communication	Listen actively for a			data, while acknowledging		Exhibit responsible personal
Expresses self		based on the audience,	variety of purposes.			the strengths and		and social behaviors that
with power and		context, and purpose.	variety of purposes.			weaknesses of the		respects self and others.
purpose.			Use a variety of tools to			explanation given its		
		Demonstrate effective,	communicate			purpose (e.g., cause and		Recognize the value of
Uses the tools of		expressive, and	effectively across a			effect, chronological,		physical activity for health,
information		receptive	range of contexts.			procedural, and technical).		enjoyment, challenge, self-
technology to		communication,						expression and/or social
communicate.		including oral, written,	Demonstrate command					interaction.
		multimedia.	of standard English			Critique the use of claims		
			grammar, usage, and			and evidence in arguments		
		Use technology to	mechanics.			for credibility.		
		further enhance and						
		disseminate						
		communication.						

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Vital Results	AOE Assessment	Transferable Skills	English Language Arts/Literacy	Mathematics	Science	Global Citizenship	The Arts	Health & PE
Reasoning and	This Vital	Creative & Practical	Listen actively for a	Make sense of	Ask and refine	Explain how a question	Generate and	<u>Health</u>
Problem Solving:	Result is	Problem Solving:	variety of purposes.	problems and	questions that lead	reflects an enduring issue.	conceptualize	Comprehend concepts
Asks meaningful	fully met by	Ask meaningful		persevere in	to descriptions and		artistic ideas and	related to health promotion
questions.	adopted	questions.	Use a variety of tools to	solving them.	explanations of	Explain points of agreement	work.	and disease prevention to
	standards.		communicate		how the natural	and disagreement that		enhance health.
Chooses and uses		Choose and use	effectively across a	Reason abstractly	and designed	experts have about	Organize and	
effective means of		effective means of	range of contexts.	and quantitatively.	world works.	interpretations and	develop artistic	Analyze the influence of
solving problems.		solving problems.	Gather evidence from a			applications of disciplinary	ideas and work.	family, peers, culture,
			variety of sources in	Construct viable	Construct	concepts and ideas.		media, technology, and
Approaches		Approach problem	order to analyze,	arguments and	explanations for		Refine and	other factors on health
problem solving		solving with an open	reflect, and research.	critique the	phenomena seen	Determine the kinds of	complete artistic	behaviors.
with an open		mind, healthy	reflect, and research.	reasoning of others.	and apply standard	sources that will be helpful	work.	
mind, healthy		skepticism, and			explanations	in answering questions,		Demonstrate the ability to
skepticism, and		persistence.		Attend to precision.	learned from	taking into consideration	Analyze, interpret,	use decision-making skills
persistence.					teachers and	multiple points of view,	and select artistic	to enhance health.
		Think abstractly and			readings.	types of sources and	work for	
Thinks abstractly		creatively.				potential use of sources.	presentation.	Physical Education
and creatively.							D	Apply knowledge of
		Informed &				Use evidence and reasoning	Perceive and	concepts, principles,
		Integrative Thinking:				to draw conclusions about	analyze artistic	strategies and tactics related
		Apply knowledge from				probable causes and effects.	work.	to movement and
		various disciplines and					T	performance.
		contexts to real life					Interpret intent and	Dama an abust as the
		situations.					meaning in artistic work.	Demonstrates the
							WORK.	knowledge and skills to achieve and maintain a
		Analyze, evaluate, and					Complessions and	health-enhancing level of
		synthesize information					Synthesize and relate knowledge	physical activity and fitness.
		from multiple sources					and personal	physical activity and fitness.
		to build on knowledge.					experiences to	
							make art.	
		Use evidence and					make art.	
		reasoning to justify						
		claims.						
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Vital Results	AOE Assessment	Transferable Skills	English Language Arts/Literacy	Mathematics	Science	Global Citizenship	The Arts	Health & PE
Personal	This Vital	Clear & Effective	Read closely to	Construct viable	Present data in a	Understand virtues and	Generate and	<u>Health</u>
Development:	Result is	Communication:	understand and	arguments and	form that can reveal	principles by applying and	conceptualize	Comprehend concepts
Develops a sense	fully met by	Collaborate effectively	analyze a variety of	critique the	patterns and	reflecting on them through	artistic ideas and	related to health promotion
of unique worth and personal	adopted standards.	and respectfully.	complex literary and informational texts.	reasoning of others.	relationships	actual civic engagement.	work.	and disease prevention to enhance health.
competence.		Self-Direction:			Use analysis to		Refine and	
		Identify, manage, and	Listen actively for a		inform design	Understand that scarcity	complete artistic	Demonstrate the ability to
Makes healthy		assess new	variety of purposes.		decisions, help	necessitates the need for	work.	use decision-making skills
choices.		opportunities related to			define/clarify	setting individual and		to enhance health.
		learning goals.	Use a variety of tools to		problems, and	societal goals and	Develop and refine	
Makes informed			communicate		determine	identifying the resources	artistic work for	Demonstrate the ability to
decisions.		Integrate knowledge	effectively across a range of contexts.		economic	needed to achieve set goals.	presentation.	practice health-enhancing
		from a variety of	range of contexts.		feasibility, evaluate			behaviors and avoid or
Develops		sources to set goals and	Write clearly and		alternatives and		Synthesize and	reduce health risks.
productive and		make informed	effectively for a variety		investigate failures.		relate knowledge	
satisfying		decisions.	of purposes.				and personal	Demonstrate the ability to
relationships			or purposes.				experiences to	advocate for personal,
with others.		Demonstrate initiative and responsibility for	Gather evidence from a variety of sources in				make art.	family, and community health.
Demonstrates the		learning.	order to analyze,				Relate artistic ideas	
skills necessary to			reflect, and research.				and works with	Physical Education
participate in the		Demonstrate flexibility,	refrect, and research.				societal, cultural	Apply knowledge of
workplace.		including the ability to					and historical	concepts, principles,
1		learn, unlearn, and					context to deepen	strategies and tactics related
ĺ		relearn.					understanding.	to movement and
								performance.
		Collaborate as needed						
		to advance learning.						Demonstrate the knowledge
								and skills to achieve and
		Persevere in						maintain a health-
		challenging situations.						enhancing level of physical
								activity and fitness.
		Use technology and						
		digital media						Exhibit responsible personal
		strategically and						and social behaviors that
		capably.						respects self and others.

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Vital Results	AOE Assessment	Transferable Skills	English Language Arts/Literacy	Mathematics	Science	Global Citizenship	The Arts	Health & PE
Civic / Social Responsibility: Learns by serving others, and	This Vital Result is fully met by adopted standards.	Responsible and Involved Citizen: Participate in and contribute to the enhancement of community life. Take responsibility for personal decisions and actions.  Demonstrate ethical behavior and the moral courage to sustain it.  Respect diversity and differing points of view.  Demonstrate a commitment to personal and community health and wellness.  Practice responsible digital citizenship.	Read closely to understand and analyze a variety of complex literary and informational texts.  Write clearly and effectively for a variety of purposes.  Gather evidence from a variety of sources in order to analyze, reflect, and research. Listen actively for a variety of purposes.  Use a variety of tools to communicate effectively across a range of contexts.	Make sense of problems and persevere in solving them.  Model with mathematics.  Attend to precision.	Understand that events have causes; How these events are linked can be used to predict and explain events in new contexts.  Understands that conditions of stability and rates of change or evolution of a system are critical elements of study	Understand virtues and principles by applying and reflecting on them through actual civic engagement.  Use disciplinary and interdisciplinary lenses to understand the characteristics and causes of local, regional, and global problems; instances of such problems in multiple contexts; and challenges and opportunities faced by those trying to address these problems over time and place.  Assess options for individual and collective action to address local, regional, and global problems by engaging in self-reflection, strategy identification, and complex causal reasoning.  Apply a range of deliberative and democratic strategies and procedures to make decisions and take action in their classrooms, schools, and out-of-school civic contexts.	Interpret intent and meaning in artistic work.  Synthesize and relate knowledge and personal experiences to make art.  Relate artistic ideas and works with societal, cultural and historical context to deepen understanding.	Health Analyze the influence of family, peers, culture, media, technology, and other factors on health behaviors  Demonstrate the ability to advocate for personal, family, and community health.  Physical Education Exhibit responsible personal and social behaviors that respects self and others.

