

Bristol Public Schools Office of Teaching & Learning

Department	Library Media
Department Philosophy	The school library media programs of Bristol Public Schools facilitate opportunities for students and faculty to become lifelong learners who thrive in complex learning environments. Through instructional strategies designed to infuse inquiry and technology as tools for learning, students will develop skills to interpret and develop new understandings, seek diverse perspectives, create new knowledge, and grow as ethical, digital citizens. Through equitable access to reading and information resources, the library media programs promote lifelong reading in a safe environment conducive to learning.
Grade Level	9-10
Department Goals	 Design and facilitate authentic learning opportunities aligned to curriculum standards emphasizing multiple literacies (including digital, visual, textual, and technological) as crucial skills in a global society Provide equitable physical and virtual access to resources and contemporary tools required to facilitate lifelong learning Design and facilitate learning experiences that model critical thinking, critical consumption of information, and creation of knowledge in a collaborative environment Act as leaders, instructional partners and information specialists to engage and empower faculty to meet the diverse needs of students (diversity of experiences, opinions, social and cultural perspectives) Promote professional learning of faculty to implement an evolving school culture of information access, use, evaluation, and social interaction Facilitate growth and transformation of the library media program to provide rigorous and relevant access for all users as an innovative center of learning Model and facilitate ethical use of information in a global society
Standards utilized to	 International Society for Technology in Education (ISTE)
develop and implement	CT Core Standards (CCS)
this curriculum	American Association of School Librarians (AASL)

District Learning Expectations and Standards	MODULE 1 DIGITAL CITIZENSHIP	MODULE 2 INQUIRY (RESEARCH)	MODULE 3 GROWTH (CURIOSITY AND DISCOVERY)	MODULE 4 SHOW (PRESENTATION OF INFORMATION)
CT Core Standards				
W/WHST 9-10.6 Use technology, including the Internet, to produce, publish, and update individual or shared writing products, taking advantage of technology's capacity to link to other information and to display information flexibly and dynamically.				Р
W/WHST 9-10.7 Conduct short as well as more sustained research projects to answer a question (including a self-generated question) or solve a problem; narrow or broaden the inquiry when appropriate; synthesize multiple sources on the subject, demonstrating understanding of the subject under investigation.		Р		
W/WHST 9-10.8 Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the usefulness of each source in answering the research question; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and following a standard format for citation.	Ρ	Ρ		
SL.2 Integrate multiple sources of information presented in diverse media or formats (e.g., visually, quantitatively, orally) evaluating the credibility and accuracy of each source.		Р		
SL.5 Make strategic use of digital media (e.g., textual, graphical, audio, visual, and interactive elements) in presentations to enhance understanding of findings, reasoning, and evidence and to add interest.				Р

American Association of School Librarian Standards (AASL)		
Inquire		
Build new knowledge by inquiring, thinking critically,		
identifying problems, and developing strategies for solving		
problems.		
Build new knowledge by inquiring, thinking critically,	Р	
identifying problems, and developing strategies for solving		
problems.		
I.A.1-2 Think		
Learners display curiosity and initiative by:		
1. Formulating questions about a personal interest or a		
curricular topic.		
2. Recalling prior and background knowledge as context for		
new meaning.		
ISTE		
1. Empowered Learner		
1c. Students use technology to seek feedback that informs		
and improves their practice and to demonstrate their learning		
in a variety of ways.		
3. Knowledge Constructor		
<i>3a. Students plan and employ effective research strategies to</i>		
locate information and other resources for their intellectual or		
create pursuits.		
<i>3b. Students evaluate the accuracy, perspective, credibility</i>		
and relevance of information, media, data or other resources.		
<i>3c. Students curate information from digital resources using a</i>		
variety of tools and methods to create collections of artifacts		
that demonstrate meaningful connections or conclusions.		
3d. Students build knowledge by actively exploring real-world		
issues and problems, developing ideas and theories and		
pursuing answers and solutions.		
I.B.1 Think	Р	
Learners engage with new knowledge by following a process		
that includes:		
1. Using evidence to investigate questions.		

NO ISTE CORRELATION			
1.B.3 Create			Р
Learners engage with new knowledge by following a process			•
that includes:			
3. Generating products that illustrate learning.			
ISTE			
4. Innovative Designer			
4a. Students select and use digital tools to plan and manage a			
design process that considers design constraints and			
calculated risks.			
I.D.1-4 Grow		Р	
Learners participate in an ongoing inquiry-based process by:		·	
1. Continually seeking knowledge.			
2. Engaging in sustained inquiry.			
3. Enacting new understanding through real-world			
connections.			
4. Using reflection to guide informed decisions.			
ISTE			
3. Knowledge Constructor			
-			
3d. Students build knowledge by actively exploring real-world			
issues and problems, developing ideas and theories and			
pursuing answers and solutions.			

Work effectively with others to broaden perspectives and work toward common goals P Work toward common goals P Learners participate in personal, social, and intellectual networks by: P 1. Using a variety of communication tools and resources. ISTE P 1. Empowered Learner C. Students use technology to seek feedback that informs and improves their practice and to demonstrate their learning in a variety of ways. P 6. Creative Communicator G. Creative Communicator P 6a. Students the expropriate platforms and tools for meeting the desired objectives of their creation or communication. P 7. Global Collaborator P P Variet sum and problems from multiple viewpoints. P Curate P P Make meaning for oneself and others by collecting, organizing, and sharing resources of personal relevance. P I. Determining the need to gather information. P 1. Determining the need to gather information. Students curate of information. 2. Identifying possible sources of information. Students curate information. 3. Making critical choices about information. Students curate information form digital resources using a variety of tools and methods to create collections of artifacts that demonstrate meening ind connections or concolintors	Collaborate		
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IV.B.1-4 Create	Р	
Learners gather information appropriate to the task by:		
1. Seeking a variety of sources.		
2. Collecting information representing diverse perspectives.		
3. Systematically questioning and assessing the validity and		
accuracy of information.		
4. Organizing information by priority, topic, or other		
systematic scheme.		
ISTE		
6. Creative Communicator		
6a. Students choose the appropriate platforms and tools for		
meeting the desired objectives of their creation or		
communication.		
6b. Students create original works or responsibly repurpose or		
remix digital resources into new creations.		
6c. Students communicate complex ideas clearly and		
effectively by creating or using a variety of digital objects such		
as visualizations, models or simulations.		
6d. Students publish or present content that customizes the		
message and medium for their intended audiences.		

EXPLORE			
Discover and innovate in a growth mindset developed			
through experience and reflection.			
V.A.1		Р	
Learners develop and satisfy personal curiosity by:			
1. Reading widely and deeply in multiple formats and write			
and create for a variety of purposes.			
V.A.3 Think		S	
Learners develop and satisfy personal curiosity by:			
3. Engaging in inquiry-based processes for personal growth.			
ISTE			
3. Knowledge Constructor			
<i>3d. Students build knowledge by actively exploring real-world</i>			
issues and problems, developing ideas and theories and			
pursuing answers and solutions.			
V.C.1 Share		S	
Learners engage with the learning community by:			
1. Expressing curiosity about a topic of personal interest or			
curricular relevance.			
NO ISTE CORRELATION			

ENGAGE			
Demonstrate safe, legal, and ethical creating and sharing of			
knowledge products independently while engaging in a			
community of practice and an interconnected world.			
VI.A.1-3 Think	P		S
Learners follow ethical and legal guidelines for gathering and	٢		3
using information by:			
1. Responsibly applying information, technology, and media			
to learning.			
2. Understanding the ethical use of information, technology,			
and media.			
3. Evaluating information for accuracy, validity, social and			
cultural context, and appropriateness for need.			
2. ISTE for Students: Digital Citizen			
<i>2c. Demonstrate an understanding of and respect for the</i>			
rights and obligations of using and sharing intellectual			
property.			
VI.B.1-2 Create	Р	S	
Learners use valid information and reasoned conclusions to		5	
make ethical decisions in the creation of knowledge by:			
1. Ethically using and reproducing others' work.			
2. Acknowledging authorship and demonstrating respect for			
the intellectual property of others.			
ISTE			
2. Digital Citizen			
<i>2c. Demonstrate an understanding of and respect for the</i>			
rights and obligations of using and sharing intellectual			
property.			
VI.C.1 Share	Р	S	Р
Learners responsibly, ethically, and legally share new			
information with a global community by:			
1. Sharing information resources in accordance with			
modification, reuse, and remix policies.			
2. Disseminating new knowledge through means appropriate			
for the intended audience			

ISTE		
2. Digital Citizen		
2c. Demonstrate an understanding of and respect for the		
rights and obligations of using and sharing intellectual		
property.		
6. Creative Communicator		
6d. Students publish or present content that customizes the		
message and medium for their intended audience.		

P indicates standard will be a priority for the unit; S indicates a supporting standard

MODULE 1 Digital Citizenship

Essential Questions:

1. How can I follow a standard format for citation?

2. How can I combine credible and accurate information from diverse media sources?

	UNWRAPPED STANDARDS										
Standard		Туре	e of Standard	Concepts and Disciplinary- Specific Vocabulary	Academic Vocabulary						
VI.A.1-2	 Learners follow ethical and legal guidelines for gathering and using information by: 1. Responsibly applying information, technology, and media to learning. 2. Understanding the ethical use of information, technology, and media. 3. Evaluating information for accuracy, validity, social and cultural context, and appropriateness for need. 		Content Knowledge Skill (Problem-Solving, Writing, Speaking, Listening, Reasoning) Physical Skill Product development Learning Behavior		Cite Ethical Media Credibility Source Plagiarism Intellectual Property Creative Commons Copyright References (APA)						
VI.B.1-2	 Learners use valid information and reasoned conclusions to make ethical decisions in the creation of knowledge by: 1. Ethically using and reproducing others' work. 2. Acknowledging authorship and demonstrating respect for the intellectual property of others. 	X	Content Knowledge Skill (Problem-Solving, Writing, Speaking, Listening, Reasoning) Physical Skill Product development Learning Behavior		Cite Ethical Credibility Source Plagiarism Intellectual Property Creative Commons Copyright References (APA)						
VI.C.1-2	Learners responsibly, ethically, and legally share new information with a global community by:	x	Content Knowledge Skill (Problem-Solving, Writing, Speaking, Listening, Reasoning) Physical Skill		Cite Ethical Credibility						

1. Sharing information resources	Х	Product development	Source
in accordance with		Learning Behavior	Plagiarism
modification, reuse, and remix			Intellectual Property
policies.			Creative Commons
2. Disseminating new knowledge			Copyright
through means appropriate			References (APA)
for the intended audience.			

MODULE 1 ESSENTIAL QUESTIONS

1. How can I follow a standard format for citation?

2. How can I combine credible and accurate information from diverse media sources?

AASL Standard #	Objective(s) The students will be able to:	Asse	Summative essment Strategy	Additional Student Outcomes						Common Learning Experiences		
VI.A.1-	Follow ethical and legal		Selected Response	Reading Writing Math X Tech. G							Generate a works cited.	
2	guidelines for gathering and using information.	x	Constructed Response Performance Observation	1S 2. 20 re	STE . Digital C c. Demon espect for	Citiz str	-	der: nd c	standir obligat	ng oj ions		

VI.B.1-	Demonstrate respect for the		Selected Response		Reading		Writing	Math	Х	Tech.	In-text citations	
2	intellectual property of others.	х	Constructed Response	Use citation generation tool (e.g. Noodletools)								
		х	Performance		. Digital Ci	tize	n					
			Observation	2	c. Demons							
							tellectual p	-		, using		
VI.C.1-	Publish work electronically		Selected Response		Reading		Writing	Math	Х	Tech.	Create a document	
2	for an intended audience in accordance with		Constructed Response	•	-		-10.8 In ⁻ n from mu					
	ethical/legal guidelines.	х	Performance	 information from multiple sources into a cohesive product and apply a standard 								
	ethicaly legal galacinesi		Observation		format	•						
				•	•		publishing	g tools (e.	g. Yo	ouTube,		
					•	5110	les, etc.)					
				IS								
				2.	Digital Cit	tize	n					

<i>2c. Demonstrate an understanding of and respect for the rights and obligations of using</i>	
and sharing intellectual property. 6. Creative Communicator	
6d. Students publish or present content that	
customizes the message and medium for their	
intended audience.	

	ADDITIONAL CONSIDERATIONS									
COMMON MISCONCEPTIONS	PRIOR KNOWLEDGE NEEDED TO MASTER STANDARDS FOR THIS	ADVANCED STANDARDS FOR STUDENTS WHO HAVE	OPPORTUNITIES FOR STUDENT- DIRECTED LEARNING WITHIN							
	UNIT	DEMONSTRATED PRIOR	THE UNIT							
		MASTERY								
 URLS are enough for a citation. Media (pictures, videos, songs) does not need to be cited. If I cannot find an immediate answer to my question by googling it, I need to change my topic. If I put something in quotes, I'm not plagiarizing. 	 Parts of a source that need to be included in a citation. Copyright laws 	VI.B.2 Acknowledging authorship and demonstrating respect for the intellectual property of others using a variety of citation styles (e.g. APA v MLA)	 Independent research on a self-selected topic. 							

	RESOURCES
Computers	
Citation generation tool	
Databases	
Internet	

MODULE 2 Inquiry (Research)									
Essential Questions: 1. How can I conduct research projects to answer a question or solve a problem? 2. How can I narrow or broaden my inquiry appropriately? 3. How can I synthesize multiple sources on a subject?" 4. How can I gather relevant information from a variety of authoritative sources? 5. How can I use search terms effectively? 6. How can I use advanced searches effectively? 7. How can I assess the strengths and limitations of each source in terms of task, purpose, and audience?									
	UNWRAPPED		<u> </u>						
Standard	Type of Standard	Concepts and Disciplinary-Specific Vocabulary	Academic Vocabulary						
 W/WH Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the usefulness of eac source in answering the research question; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and following a standard format for citation. 	Product development Learning Behavior	Boolean	Evaluation Accuracy Authority Credibility Source Purpose Validity Currency URL Domain Name Relevance Bias Objective Publisher Subject headings Reference Database						

I.A.1-2	 Learners display curiosity and initiative by: 1. Formulating questions about a personal interest or a curricular topic. 2. Recalling prior and background knowledge as context for new meaning. 	x	Content Knowledge Skill (Problem-Solving, Writing, Speaking, Listening, Reasoning) Physical Skill Product development Learning Behavior		
I.B.1	Learners engage with new knowledge by following a process that includes: 1. Using evidence to investigate questions.	×	Content Knowledge Skill (Problem-Solving, Writing, Speaking, Listening, Reasoning) Physical Skill Product development Learning Behavior		
IV.A.1- 3	 Learners act on an information need by: Determining the need to gather information. Identifying possible sources of information. Making critical choices about information sources to use. 	x	Content Knowledge Skill (Problem-Solving, Writing, Speaking, Listening, Reasoning) Physical Skill Product development Learning Behavior	Boolean	Evaluation Accuracy Authority Credibility Source Purpose Validity Currency URL Domain Name Relevance Bias Objective Publisher Subject headings Reference Database
IV.B.1- 4	Learners gather information appropriate to the task by:	x	Content Knowledge Skill (Problem-Solving, Writing, Speaking,		Evaluation Accuracy

 Seeking a variety of sources. Collecting information representing diverse perspectives. Systematically questioning and assessing the validity and accuracy of information. Organizing information by priority, topic, or other systematic scheme. 	Listening, Reasoning) Physical Skill Product development Learning Behavior	Authority Credibility Source Purpose Validity Currency URL Domain Name Relevance Bias Objective Publisher Subject headings Reference
 VI.A.3 Learners follow ethical and legal guidelines for gathering and using information by: B. Evaluating information for accuracy, validity, social and cultural context, and appropriateness for need. 	Content Knowledge x Skill (Problem-Solving, Writing, Speaking, Listening, Reasoning) Physical Skill Product development Learning Behavior	DatabaseEvaluationAccuracyAuthorityCredibilitySourcePurposeValidityCurrencyURLDomain NameRelevanceBiasObjectivePublisher

MODULE 2 ESSENTIAL QUESTIONS							
Essential Questions:							
1. How can I conduct research projects to answer a question or solve a problem?							
2. How can I narrow or broaden my inquiry appropriately?							
3. How can I synthesize multiple sources on a subject?							
4. How can I gather relevant information from a variety of authoritative sources?							
5. How can I use search terms effectively?							
6. How can I use advanced searches effectively?							
7. How can I assess the strengths and limitations of each source in terms of task, purpose, and audience?							

CCS/ AASL Standard #	Objective(s) The students will be able to:	Ass	Summative essment Strategy		Add	litic	onal Studo	ent	t Outcom	es	;	Common Learning Experiences
W/W HST 9- 10.8	Convert question into search query; evaluate the found sources for usefulness, task, purpose, and audience; and	X	Selected Response Constructed Response Performance		Reading		Writing		Math		Tech.	Online Searching Create Document/Presentation
	integrate the appropriate information into a cohesive product.		Observation									
I.A.1-2	Develop questions about a topic using background knowledge.	x	Selected Response Constructed	w/	Reading	9-10	Writing	ora	Math	oct	Tech.	Class Discussion
		^	Response	W/WHST 9-10.7 Generate a question, broaden/narrow the question as needed,								
			Performance		-		-		using mu		-	
			Observation	so	urces.							
I.B.1	Use evidence discovered during		Selected Response		Reading		Writing		Math		Tech.	Subject Heading Searching
	inquiry to fine-tune original	х	Constructed	W/WHST 9-10.7 Generate a question,								
	research question.		Response	br	broaden/narrow the question as needed,							
			Performance	and answer the question using multiple				using mu				
		X	Observation	so	urces.							

IV.A.1-	Determine information needed,		Selected Response	Reading Writing Math Tech. Evaluating Sources			
3	determine the possible source,		Constructed	SL.2 Use credible and accurate sources in			
	and critically choose the		Response	diverse formats to make informed			
	appropriate sources.		Performance	decisions.			
			Observation	ISTE			
				3. Knowledge Constructor			
				3a. Students plan and employ effective			
				research strategies to locate information			
				and other resources for their intellectual or			
				create pursuits.			
				<i>3b. Students evaluate the accuracy,</i>			
				perspective, credibility and relevance of			
				information, media, data or other			
				resources.			
				<i>3c. Students curate information from digital</i>			
				resources using a variety of tools and			
				methods to create collections of artifacts			
				that demonstrate meaningful connections			
				or conclusions.			
IV.B.1-	Seek a variety of sources from		Selected Response	Reading Writing Math Tech.			
4	diverse perspectives; assess the	х	Constructed	SL.2 Use credible and accurate sources in			
	validity and accuracy of		Response	diverse formats to make informed			
	information; organize		Performance	decisions.			
	information systematically.		Observation	ISTE			
				6. Creative Communicator			
				6a. Students choose the appropriate			
				platforms and tools for meeting the desired			
				objectives of their creation or			
				communication.			
				6b. Students create original works or			
				responsibly repurpose or remix digital			
				resources into new creations.			
				6c. Students communicate complex ideas			
				clearly and effectively by creating or using a			

	variety of digital objects such as visualizations, models or simulations. 6d. Students publish or present content that customizes the message and medium for their intended audiences.	
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	ADDITIONA	L CONSIDERATIONS	
COMMON MISCONCEPTIONS	PRIOR KNOWLEDGE NEEDED TO MASTER STANDARDS FOR THIS UNIT	ADVANCED STANDARDS FOR STUDENTS WHO HAVE DEMONSTRATED PRIOR MASTERY	OPPORTUNITIES FOR STUDENT- DIRECTED LEARNING WITHIN THE UNIT
 They can't put anything on the internet that isn't true. Commercially sponsored information is objective and balanced. You can always get balanced information from one source. Websites are the same as webpages. Website names start with "www". All .orgs are good sources. 	 The parts of a website. Determining purpose of information. Database articles vs. free-range internet pages. How to find the date information was written/updated. 	 I.A.2 Learners display curiosity and initiative by: 2. Formulating sophisticated research questions about a personal interest or a curricular topic. (e.g. open-ended questions about controversial topics) 	

	RESOURCES
Computers	
Databases	

Internet

		IVIC	DULE 3 Growth (Curiosi		
			Essential Questions		
	1.		ow can I apply research projects	•	
				n researching topics of personal i	
	3. How	can I	grow as a reader by reading wic	lely and deeply in multiple forma	ats?
			UNWRAPPED STANDA	RDS	
Standard		Тур	e of Standard	Concepts and Disciplinary- Specific Vocabulary	Academic Vocabulary
I.D.1-4	Learners participate in an ongoing inquiry-based process by:		Content Knowledge		
	1. Continually seeking knowledge.		Skill (Problem-Solving, Writing, Speaking, Listening, Reasoning)		
 2. Engaging in sustained inquiry. 3. Enacting new understanding 			Physical Skill		
4. Using reflection to guide			Product development		
	informed decisions.	х	Learning Behavior		
V.A.1.	Learners develop and satisfy		Content Knowledge		
	personal curiosity by: 1. Reading widely and deeply in multiple formate for a variaty of		Skill (Problem-Solving, Writing, Speaking, Listening, Reasoning)		
	multiple formats for a variety of purposes.		Physical Skill		
			Product development		
		х	Learning Behavior		
V.C.1	Learners engage with the learning community by:		Content Knowledge		
	1. Expressing curiosity about a topic of personal interest or		Skill (Problem-Solving, Writing, Speaking, Listening, Reasoning)		
	curricular relevance.		Physical Skill		
			Product development		
		Х	Learning Behavior		

MODULE 3 ESSENTIAL QUESTIONS

Essential Questions:

- 1. How can I apply research projects skills to personal interests?
- 2. How can I collaborate with other learners when researching topics of personal interest?
 - 3. How can I grow as a reader by reading widely and deeply in multiple formats?

AASL Standard #	Objective(s) The students will be able to:	Asse	Summative essment Strategy		Add	itic	onal Stud	ent	Outco	Common Learning Experiences		
I.D.1-4	Students engage in an ongoing research cycle of inquiry, discovering new knowledge, reflection, and making real- world connections.	x	Selected Response Constructed Response Performance Observation	ReadingWritingMathTech.3. ISTE for Students: Knowledge Constructor3d. Students build knowledge by activelyexploring real-world issues and problems,developing ideas and theories and pursuinganswers and solutions.					ledge C dge by d s and pi	Online searching		
V.A.1	Students choose reading materials for personal enjoyment.		Selected Response Constructed Response Performance Observation	ReadingWritingMathTech.V.A.3 Learners develop and satisfy personalcuriosity by: 3. Engaging in inquiry-basedprocesses for personal growth.					d satisf n inquir	Catalog instruction		
V.C.1	Students collaborate with learning community when conducting research.		Selected Response Constructed Response Performance Observation		Reading		Writing		Math		Tech.	Electronic classroom collaboration

	ADDITIONAL CONSIDERATIONS								
COMMON MISCONCEPTIONS	PRIOR KNOWLEDGE NEEDED TO	ADVANCED STANDARDS FOR	OPPORTUNITIES FOR STUDENT-						
	MASTER STANDARDS FOR THIS	STUDENTS WHO HAVE	DIRECTED LEARNING WITHIN THE						
	UNIT	DEMONSTRATED PRIOR MASTERY	UNIT						
 Students will apply research criteria when inquiring for personal interests and growth. Students know how to appropriately interact in online discussions/ collaborations. 	How to translate a research topic into a research question?	V.C.1 Learners engage with the learning community by engaging peers in discussions of topics for which they have a personal interest or [has a] curricular relevance. (e.g. moderate a google classroom discussion or google forms)							

RESOURCES

Computers Internet Online Catalog software

MODULE 4 Show (Presentation of Information)

Essential Questions:

1. How can I use technology to produce, publish, and update writing products in response to ongoing feedback, new arguments, and new information?

2. How can I strategically use digital media in presentations to enhance understanding of findings, reasoning, and evidence and to add interest?

		-	UNWRAPPED STANDA		
Standard		Туре	e of Standard	Concepts and Disciplinary- Specific Vocabulary	Academic Vocabulary
I.B.3	Learners engage with new knowledge by following a process that includes: 3. Generating products that illustrate learning.	x x	Content KnowledgeSkill (Problem-Solving, Writing, Speaking, Listening, Reasoning)Physical SkillProduct developmentLearning Behavior		E-mail Multimedia Remix Creative commons Slide show Hyperlink Interactive
III.B.1	Learners participate in personal, social, and intellectual networks by: 1. Using a variety of communication tools and resources.		Content Knowledge Skill (Problem-Solving, Writing, Speaking, Listening, Reasoning) Physical Skill Product development Learning Behavior		E-mail Electronic Forum Electronic Chat
VI.C.1-2	Learners responsibly, ethically, and legally share new information with a global community by: 1. Sharing information resources in accordance with modification, reuse, and remix policies. 2. Disseminating new knowledge through means appropriate for the intended audience.	X X X	Content Knowledge Skill (Problem-Solving, Writing, Speaking, Listening, Reasoning) Physical Skill Product development Learning Behavior		Remix Creative commons Plagiarism Cite Ethical Credibility Intellectual Property Creative Commons Copyright

MODULE 4 ESSENTIAL QUESTIONS

Essential Questions:

1. How can I use technology to produce, publish, and update writing products in response to ongoing feedback, new arguments, and new information?

2. How can I strategically use digital media in presentations to enhance understanding of findings, reasoning, and evidence and to add interest?

AASL Standard #	Objective(s) The students will be able to:	Asse	Summative essment Strategy								Common Learning Experiences	
I.B.3	Generating products that illustrate learning.	x	Selected Response Constructed Response Performance Observation	- v c S ii b 4 4 c	Reading N.6 / WHS written wor other inforr SL.5 Make In presentation peing share <i>I. ISTE for S</i> <i>I.a. Students</i> olan and more considers desirisks.	rk i ma e s tio ed. ituo s so and	that includ tion. trategic us ns to enha dents: Inno elect and u age a desig	chn des se c anc ova use gn f	hyperli of digita e inforr tive Des digital	ink al n ma sigi toc	s to nedia tion ner ols to at	Documents and presentations
III.B.1	Electronically share feedback and ideas with students and teachers.	x	Selected Response Constructed Response Performance Observation	- 1 f ii 6 0 6 p c	Reading I. ISTE for S I. Students Geedback the practice and n a variety 5. ISTE for S Communica 5. Students blatforms and bbjectives of heir creatic	s u at d to of tuo s c nd	se technol informs and o demonst ways. dents: Crea r hose the a tools for r	pow logy nd i trat ativ appr mee	v to seel improve e their l ve ropriate eting the	k es t lea	heir rning	Making and responding to comments in Google Drive.

				7. ISTE for S 7b. Student to work wit experts or c issues and p viewpoints.	ts us th ot comi prob	e collabor hers, inclu munity me	rative tec uding pee embers, t	chno ers, to ex	logies	
VI.C.1- 2	Consider audience when creating projects and apply digital citizenship skills when sharing projects.	X	Selected Response Constructed Response Performance Observation	2. ISTE for Students: Digital Citizen 2c. Demonstrate an understanding of and respect for the rights and obligations of					Documents and presentations	
				6. ISTE for S Communicc 6d. Student customizes their intend	Stud ator ts pu the	ents: Crea Iblish or pi message (itive resent co	onte	nt that	

	ADDITIONAL CONSIDERATIONS								
COMMON MISCONCEPTIONS	PRIOR KNOWLEDGE NEEDED TO	ADVANCED STANDARDS FOR	OPPORTUNITIES FOR STUDENT-						
	MASTER STANDARDS FOR THIS	STUDENTS WHO HAVE	DIRECTED LEARNING WITHIN THE						
	UNIT	DEMONSTRATED PRIOR MASTERY	UNIT						
 All multimedia is created equal. There doesn't need to be criteria for the multi-media I add to my work. 	 Locating, viewing, listening to multimedia information online. 	 I.B.3 Learners engage with new knowledge by following a process that includes: Generating professional looking products that illustrate learning. (e.g. a professional looking video project that is storyboarded, edited, uses audio to enhance visuals, etc.) 	u						

	RESOURCES	
Computers		
Internet		
E-mail		
Cameras		
Headphones		
Microphones		
Multimedia software (e.g. Video and/or audio editing)		