

Bristol Public SchoolsOffice 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	Kindergarten
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 develop and implement this curriculum	 International Society for Technology in Education (ISTE) CT Core Standards (CCCS) American Association of School Librarians (AASL)

District Learning Expectations and Standards	UNIT 1 DIGITAL CITIZENSHIP	UNIT 2 INQUIRY (RESEARCH)	UNIT 3 GROWTH (CURIOSITY AND DISCOVERY)	UNIT 4 SHOW (PRESENTATION OF INFORMATION)
CT Core Standards				
RL10			Р	
Actively engage in group reading activities with				
purpose and understanding.				
RI2		Р		
With prompting and support, identify the main				
topic and retell key details of a text.				
RI5			Р	
Identify the front cover, back cover, and title				
page of a book.				
RI6	Р	Р	S	
Name the author and illustrator of a text and				
define the role of each in presenting the ideas or				
information in a text.			_	
RI10			Р	
Actively engage in group reading activities with				
purpose and understanding.				
W7		Р		
Participate in shared research and writing				
projects (e.g., explore a number of books by				
a favorite author and express opinions about				
them). W8			P	
With guidance and support from adults,			P	
recall information from experiences or gather				
information from provided sources to answer a				
question.				
SL1	Р			
Participate in collaborative conversations with				
diverse partners about kindergarten topics and texts				
with peers and adults in small and larger groups.				
a. Follow agreed-upon rules for discussions (e.g.,				

listening to others and taking turns speaking about				
the topics and texts under discussion).				
b. Continue a conversation through multiple				
exchanges.				
SL5				Р
Add drawings or other visual displays to				
descriptions as desired to provide additional				
detail.				
American Association of School Librarian Standards (A	ASL)			
Inquire				
Build new knowledge by inquiring, thinking critically, id	entifying problems,	and developing strategie	es 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				
1a. Students articulate and set personal learning				
goals, develop strategies leveraging technology to				
achieve them and reflect on the learning process				
itself to improve learning outcomes.				
3. Knowledge Constructor				
3a. Students plan and employ effective research				
strategies to locate information and other resources				
for their intellectual or create pursuits.				
3b. Students evaluate the accuracy, perspective,				
credibility and relevance of information, media, data				

or other resources. 3c. Students curate information from digital resources using a 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.				
Include				
II.A.2 Think Learners contribute a balanced perspective when participating in a learning community by: Adopting a discerning stance toward points of view and opinions expressed in information resources and learning products.	S	P	S	
ISTE: not applicable				
Collaborate Work effectively with others to broaden perspectives a		mmon goals		
III.D. 1 Grow Learners actively participate with others in learning situations Actively contributing to group discussions ISTE: 1b- Students build networks and customize their learning environments in ways that support the learning process. 7c. Students contribute constructively to project teams, assuming various roles and responsibilities to	Р			

CURATE Make meaning for oneself and others by collecting, org	ranizing and sharing	resources of personal re	llevance	
IV.A.1-2 Think Learners act on an information need by: 1. Determining the need to gather information.	, a	P P	P	
Identifying possible sources of information. ISTE				
ISTE for Students: Knowledge Constructor Sc. Students curate information from digital				
resources using a variety of tools and methods to create collections of artifacts that demonstrate meaningful connections or conclusions.				
IV.B.1 Create Learners gather information appropriate to the task by:			Р	
Seeking a variety of sources.				
ISTE:				
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 t	Discover and innovate in a growth mindset developed through experience and reflection.						
V.A.1 Think Learners develop and satisfy personal							
curiosity by:			Р				
1. Reading widely and deeply in multiple formats and							
write and create for a variety of purposes.							
ENGAGE							
Demonstrate safe, legal, and ethical creating and sharir and an interconnected world.	ng of knowledge pro	oducts independently whi	le engaging in a commu	inity of practice			
VI.B.1-2 Create	Р	Р	Р				
Learners use valid information and reasoned							
conclusions to make ethical decisions in the creation							
of knowledge by:							
Ethically using and reproducing others work.							
2. Acknowledging authorship and demonstrating							
respect for the intellectual property of others.							
ISTE							
2. Digital Citizen							
2c. Demonstrate an understanding of and respect for							
the rights and obligations of using and sharing							
intellectual property.							
VI.C.2 Share				Р			
Learners responsibly, ethically, and legally share new							
information with a global community by:							
2. Disseminating new knowledge through means							
appropriate for the intended audience.							
ISTE:							
2c- Demonstrate an understanding of and respect for							
the rights and obligations of using and sharing							
intellectual property.							

6d- Students publish or present content that 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 do I participate in conversations within groups of various sizes (peer and/or adult) to discuss kindergarten topics?
 - 2. How do I use others' work safely and responsibly?

	UNWRAPPED STANDARDS					
Competen	Competency/Standard		e of Competency/Standard	Concepts and Disciplinary- Specific Vocabulary	Academic Vocabulary	
III.D.1 Collabora	1.Actively contributing to group discussions.		Content Knowledge		Discuss Information	
te: Grow		Х	Skill (Problem-Solving, Writing, Speaking, Listening, Reasoning)	7	inionia di ci	
			Physical Skill			
			Product development			
		Χ	Learning Behavior			
VI.B.1	1.Ethically using and reproducing		Content Knowledge			
	others work.		Skill (Problem-Solving, Writing, Speaking, Listening, Reasoning)	7		
			Physical Skill			
			Product development	1		
		Χ	Learning Behavior	1		

MODULE 1 ESSENTIAL QUESTIONS

How do I participate in conversations within groups of various sizes (peer and/or adult) to discuss kindergarten topics?
 How do I use others' work safely and responsibly?

AASL Standard #	Objective(s) The students will be able to:	Ass	Summative essment Strategy	Additional Student Outcomes	Common Learning Experiences		
III.D.1	Actively participate in group discussions.	X	Selected Response Constructed Response Performance Observation	X Reading Writing Math X Tech.	 Internet Safety- We don't share private information online (discuss what private information is- full name, address, school name). 		
VI.B.1	Use others' work responsibly.	X	Selected Response Constructed Response Performance Observation	X Reading Writing Math X Tech.	 Choose good web sites for kindergarten students. See "Additional Resources" for suggested Common Sense Media lessons. 		

ADDITIONAL CONSIDERATIONS						
COMMON	PRIOR KNOWLEDGE NEEDED TO	ADVANCED STANDARDS FOR	OPPORTUNITIES FOR STUDENT-			
MISCONCEPTIONS	MASTER STANDARDS FOR THIS	STUDENTS WHO HAVE	DIRECTED LEARNING WITHIN THE UNIT			
	UNIT	DEMONSTRATED PRIOR MASTERY				
		OR				
		EXTENSION ACTIVITIES FOR				

		STUDENTS WHO HAVE DEMONSTRATED PRIOR MASTERY	
Kids are all tech savvy (many will have no basic skills)	What is the Internet?	III.D.1 Actively participate in group discussions. • Students will lead group discussions by asking selfgenerated questions	 Navigating to a Kindergarten appropriate site and using the computer safely.

Common Sense Media -

Old Curriculum Gr. K-2 Unit 1: 1 - GOING PLACES SAFELY - How do you go places safely on the computer?

3 - KEEP IT PRIVATE- What kinds of information should you keep to yourself when you use the Internet?

Module 2 Inquiry (Research)

Essential Questions:

- 1. How can I create research questions?
- 2. How do I recall information about topics we are learning about?
 - 3. How can I choose sources to answer questions?
 - 4. How do I identify the author and illustrator?

			UNWRAPPED S	TANDARDS	
Competency/Standard			Type of Competency/Standard	Concepts and Disciplinary-Specific Vocabulary	Academic Vocabulary
I.A.1-2 Inquire: 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.	X	Content Knowledge Skill (Problem-Solving, Writing, Speaking, Listening, Reasoning) Physical Skill Product development Learning Behavior		Questions Background Knowledge
IV.A.1-2 Curate: Think	Learners act on an information need by: 1. Determining the need to gather information. 2. Identifying possible sources of information.		Skill (Problem-Solving, Writing, Speaking, Listening, Reasoning) Physical Skill Product development Learning Behavior		Information Gather
VI.B.2 Engage:	Learners use valid information and reasoned conclusions to make		Physical Skill Product development		Respect Author

Create	ethical decisions in the creation of	Learning Behavior	
	knowledge by:	Learning Behavior	
	2. Acknowledging authorship and		
	demonstrating respect for the		
	intellectual property of others.		

MODULE 2 ESSENTIAL QUESTIONS

- 1. How can I create research questions?
- 2. How do I recall information about topics we are learning about?
 - 3. How can I choose sources to answer questions?
 - 4. How do I identify the author and illustrator?

AASL Standard #	Objective(s) The students will be able to:	Asse	Summative essment Strategy	Additional Student Outcomes Common Learning Experiences
I.A.1-2	Determine background knowledge and develop further questions on an interest or curricular topic.	X	Selected Response Constructed Response Performance Observation Performance Observation	 Reading X Writing Math X Tech. W7 Participate in shared research and writing projects (e.g., explore a number of books by a favorite author and express opinions about them). W8 With guidance and support from adults, recall information from experiences or gather information from provided sources to answer a question. Wath Tech. Write questions about topics of interest KWL

				ISTE 1. Empowered Learner 1a. Students articulate and set personal learning goals, develop strategies leveraging technology to achieve them and reflect on the learning process itself to improve learning outcomes. 3. Knowledge Constructor 3a. Students plan and employ effective research strategies to locate information and other resources for their intellectual or create pursuits. 3b. Students evaluate the accuracy, perspective, credibility and relevance of information, media, data or other resources. 3c. Students curate information from digital resources using a 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.
IV.A.1 -2	Choose sources and collect information.		Selected Response Constructed Response	X Reading Writing Math X Tech. • Investigate a group of easy nonfiction books and select the best titles to use for
			Performance	W7 specific research project
		X	Observation	Participate in shared research and writing projects (e.g., explore a number of books by a favorite author and express opinions about them). • Read books on the same topic or same author

VI.B.2	Acknowledge authors and show respect for others' work.	x	Selected Response Constructed Response Performance Observation	Identify the front cover, back cover, and title page of a book. ISTE 3. Knowledge Constructor 3c. Students curate information from digital resources using a variety of tools and methods to create collections of artifacts that demonstrate meaningful connections or conclusions. X Reading Writing Math X Tech. RI2 With prompting and support, identify the main topic and retell key details of a text. W8. With guidance and support from adults, recall information from experiences or gather information from provided sources to answer a question ISTE 2. Digital Citizen	Use a graphic organizer to record information and give credit to sources
				2c. Demonstrate an understanding of and respect for the rights and obligations of using and sharing intellectual property.	

	ADDITIONAL CONSIDERATIONS										
COMMON PRIOR KNOWLEDGE NEEDED TO ADVANCED STANDARDS FOR STUDENTS OPPORTUNITIES FOR STUD											
MISCONCEPTIONS	MASTER STANDARDS FOR THIS	WHO HAVE DEMONSTRATED PRIOR	DIRECTED LEARNING WITHIN THE								

UNIT	MASTERY OR EXTENSION ACTIVITIES FOR STUDENTS WHO HAVE DEMONSTRATED PRIOR MASTERY	UNIT
Module 2 Vocabulary	 IV.A.1-2 Choose sources and collect information. Students will select their own books on a topic of interest 	 Students will share possible questions to start the recess process

Common Sense Media, Old Curriculum Gr.K-2, Unit 1: <u>2 - ABC SEARCHING-</u> How can you use the alphabet to find things online? Super 3 (part of Big 6) Research Materials: https://thebig6.org/resources-2/ PebbleGo (premade graphic organizers)

	Module 3 Growth (Curiosity, Discovery)									
	Essential Questions:									
		1. How can I find information to ar	nswer my questions?							
	2. H	ow can I find more than one source	to answer my questions?							
	3. How can	I grow as a reader by reading widely	y and deeply in multiple form	ats?						
		UNWRAPPED STANDAR	RDS							
Competer	ncy/Standard	Type of Competency/Standard	Concepts and Disciplinary-	Academic Vocabulary						
			Specific Vocabulary							
IV.A.1-2	IV.A.1-2 Learners act on an information Content Knowledge Information									
Curate:										

Think	1. Determining the need to gather		Physical Skill	Gather
	information.		Product development	
	2. Identifying possible sources of information.	Х	Learning Behavior	
IV.B.1	Learners gather information		Content Knowledge	Gather
Curate: Create	appropriate to the task by: 1. Seeking a variety of sources.		Skill (Problem-Solving, Writing, Speaking, Listening, Reasoning)	Information Appropriate
0.000			Physical Skill	Seek
			Product development	Variety
		Χ	Learning Behavior	,
V.A.1	Learners develop and satisfy		Content Knowledge	
Explore: Think	personal curiosity by: 1. Reading widely and deeply in		Skill (Problem-Solving, Writing, Speaking, Listening, Reasoning)	
Timik	multiple formats and write and		Physical Skill	
	create for a variety of purposes.		Product development	
		Χ	Learning Behavior	

Module 3 Growth (Curiosity, Discovery)

Essential Questions:

- 1. How can I find information to answer my questions?
- 2. How can I find more than one source to answer my questions?
- 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:	Summative Assessment Strategy			Addit	ional Studen	t Ou	itcomes			Common Learning Experiences
IV.A.1-2 Curate:	Develop a research topic/question and	Selected Response	Х	Reading	Х	Writing		Math	Х	Tech.	-Work as individuals to develop research
Curate.		Constructed	RI5		•	•					to develop research

Think	thoughtfully select		Response	Ider	ntify the front co	over, k	oack cover, an	d tit	le page of a	book	ζ.	questions to answer
	resources to address		Performance	W7								-Use ENF categories
	the topic	X	Observation	num ther ISTE 3c. S	•	, a fav e info d me	orite author a ormation fro thods to cre	m d ate	express opin igital resou collections	ions irces of a	about using a rtifacts	to decide location to search for books with answers -Use PebbleGo categories to identify articles that can answer the questions
IV.B.1	Use a variety of		Selected Response	Х	Reading	Х	Writing		Math		Tech.	-provide students
Curate: Create	sources to gather information.		Constructed Response Performance		icipate in share							with books about one topic -students explore
		х	Observation	num ther	ber of books by	/ a fav	orite author a	and e	express opin	ions	about	books and PebbleGo
		*		W8 With expe que: ISTE 6. C	n guidance and eriences or gath stion. reative Comma. Students for meetic communi b. Students or remix of c. Students effectively objects sud. Students the messa	unica choose cation create digita comm y by conch as publishage an	ormation fron ator be the apprope desired objust coriginal wo dresources in nunicate com creating or us s visualization sh or present	n pro pria iecti nto I nple sing ns, r	te platform ves of their new creation x ideas clea a variety or nodels or s ntent that of	is an residual constant de la consta	d tools ation or repurpose and ital ations. omizes udiences.	and share what their learning
V.A.1	Read a variety of		Selected	Х	Reading	Х	Writing		Math		Tech.	Students will enjoy
	books.		Response									hearing a variety of
			Constructed	RI10	and RL10							books (different

		Response	Actively engage in group reading activities with purpose and	topics/genre).
		Performance	understanding.	
	Χ	Observation		

	ADDITIONA	AL CONSIDERATIONS	
COMMON MISCONCEPTIONS	PRIOR KNOWLEDGE NEEDED TO MASTER STANDARDS FOR THIS UNIT	ADVANCED STANDARDS FOR STUDENTS WHO HAVE DEMONSTRATED PRIOR MASTERY OR EXTENSION ACTIVITIES FOR STUDENTS WHO HAVE DEMONSTRATED PRIOR MASTERY	OPPORTUNITIES FOR STUDENT- DIRECTED LEARNING WITHIN THE UNIT
all books are made up stories	 what are questions 	 IV.B.1 Curate: Create Learners gather information appropriate to the task by: 1. Seeking a variety of sources. Students read an easy nonfiction book and write a fact they learned from the book 	 students express their preferences for the class topic to be researched students are given an opportunity to explore PebbleGo students can choose books

Easy Nonfiction Books
Pebble Go
Computer Lab

	Module 4 Show (Presentation of Information)								
	Essential Questions:								
	1. How do I share information I learned?								
	UNWRAPPED STANDARDS								
Competen	cy/Standard	Type of Standard	Concepts and Disciplinary-	Academic Vocabulary					
			Specific Vocabulary						
VI.C.2	VI.C.2 Share	Content Knowledge		Share					
Engage:	Learners responsibly, ethically,	Skill (Problem-Solving, Writing,		Responsibly					
Share	and legally share new information with a global community by:	Speaking, Listening, Reasoning)	_	Community					
		Physical Skill		Audience					
		Product development							

2. Disseminating new knowledge	Х	Learning Behavior	
through means appropriate for			
the intended audience.			

Module 4 Show (Presentation of Information)

Essential Questions:

1. How do I share information I learned?

AASL Standard #	Objective(s) The students will be able to:	А	Summative ssessment Strategy	Additional Student Outcomes					Common Learning Experiences				
VI.C.2 Engage: Share	Share information resources in accordance with modification, reuse, and remix policies.	X	Selected Response Constructed Response Performance Observation	descripti detail. ISTE: 6d- Stud		othe sire	ed to prov or preser	vide nt c	additi ontent	tha		•	students read easy nonfiction books or listen to PebbleGo articles students draw a picture and/or write a fact Students share their work with their classmates

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				

		OR EXTENSION ACTIVITIES FOR STUDENTS WHO HAVE DEMONSTRATED PRIOR MASTERY	
 all stories are make believe computers are for games 	listening skillsreal vs make-believe	VI.C.2 Engage: Share Share information resources in accordance with modification, reuse, and remix policies.	 students are allowed to select easy nonfiction books based on personal preference and share the information they feel is
		 students checkout easy nonfiction books and write several facts from the book 	important

- easy nonfiction library books
- PebbleGo Database
- computer lab
- web based word processing tool (kids links)