Primary School Curriculum

Social Studies (SS) Primary 6 2013

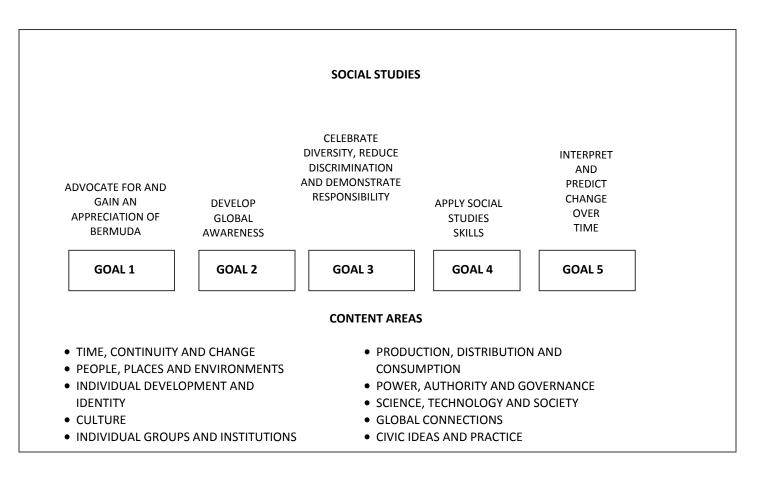
(includes June 2012 Performance Standards updates)

MINISTRY OF EDUCATION Bermuda 2013



SOCIAL STUDIES PHILOSOPHY

In social studies, content knowledge is used to foster positive attitudes, including a focus on democratic government, the dignity and worth of the individual and the equality of opportunity. The overall mission is to prepare students for productive, responsible citizenship. This is achieved through the integration of knowledge, attitudes and skills from the social sciences into a comprehensive instructional sequence. Particular attention is given to the contributions of all cultures in Bermuda, regardless of gender, race, ethnic or other cultural backgrounds. Specific social studies skills, including map and globe, research, problem solving and interpersonal skills, are introduced and reinforced throughout the curriculum. In Bermuda, it is vital that our students develop a true appreciation for their island home and for the world in which they live.



Department of Education Bermuda 2007



SOCIAL STUDIES GOALS AND SUBGOALS

GOAL 1 ADVOCATE FOR AND GAIN AN APPRECIATION OF BERMUDA

STUDENTS WILL ADVOCATE FOR AND GAIN AN APPRECIATION OF BERMUDA.

- **Subgoal 1.1** Discriminate among cultures, religions, beliefs, attitudes and lifestyles in Bermuda.
- **Subgoal 1.2** Develop a positive self concept.
- **Subgoal 1.3** Evaluate the relationship between land formation, climate, vegetation, land use and natural resources in Bermuda.
- **Subgoal 1.4** Discriminate among different groups and institutions within Bermuda.
- **Subgoal 1.5** Evaluate the economic impact of transportation, production, distribution and consumption within Bermuda.

GOAL 2 DEVELOP GLOBAL AWARENESS

STUDENTS WILL DEVELOP GLOBAL AWARENESS.

- **Subgoal 2.1** Discriminate among cultures, religions, beliefs, attitudes and lifestyles in the global context.
- **Subgoal 2.2** Evaluate relationships and interactions between countries.
- **Subgoal 2.3** Evaluate differing land forms, climates, vegetations and land use.
- **Subgoal 2.4** Analyse interactions among environment, economy, natural resources and people.
- **Subgoal 2.5** Analyse the organization of different international groups and institutions.
- **Subgoal 2.6** Evaluate modes of transportation, production, distribution and consumption.

<u>GOAL 3</u> <u>CELEBRATE DIVERSITY, REDUCE DISCRIMINATION AND DEMONSTRATING</u> <u>RESPONSIBILITY</u>

STUDENTS WILL CELEBRATE DIVERSITY, REDUCE DISCRIMINATION AND DEMONSTRATE RESPONSIBILITY.

- **Subgoal 3.1** Appreciate basic human rights and their importance to freedom.
- **Subgoal 3.2** Justify the importance of citizens acting responsibly.
- **Subgoal 3.3** Accept responsibility for the protection of the environment.
- **Subgoal 3.4** Evaluate the contribution of individuals, groups and institutions to the progress of society.

GOAL 4 APPLY SOCIAL STUDIES SKILLS

STUDENTS WILL APPLY SOCIAL STUDIES SKILLS.

- **Subgoal 4.1** Integrate a variety of skills necessary in acquiring information.
- **Subgoal 4.2** Evaluate a variety of methods for organizing, manipulating, creating and utilizing information.
- **Subgoal 4.3** Advocate for consistency in positive interpersonal relationships and active social participation.

GOAL 5 INTERPRET AND PREDICT CHANGE OVER TIME

STUDENTS WILL INTERPRET AND PREDICT CHANGE OVER TIME.

- **Subgoal 5.1** Analyse the growth and development of cultures, religions, beliefs, attitudes and lifestyles.
- **Subgoal 5.2** Demonstrate how relationships are managed and changed.
- **Subgoal 5.3** Evaluate how and why people adapt to change.
- **Subgoal 5.4** Interpret data to make informed suggestions on environmental management.
- Subgoal 5.5 Analyse the effects of processes and systems on people and the environment.

Integrating Computer Applications in Social Studies

Word Processing (Microsoft Word)

Students can use the word processor to create, edit, proofread and print text documents. The word processor can be used for any writing activity and the features facilitate the writing process. For social studies, students can create writing samples demonstrating a number of genres: journals, poems, stories, reports, letters, plays and construct answers related to social studies content. Use charts to organize and classify information.

Desktop Publishing (Microsoft Publisher, PrintShop)

Desktop Publishing software allows the creation of newsletters, posters, books, brochures with flexible layouts. Templates make the creation of attractive publications easy with professional looking results. Students can explore the power of print media by using desktop publishing strategies to communicate social studies ideas and concepts.

Spreadsheets (Excel)

Spreadsheets are a series of rows and columns that are used to store data in the form of words and values. With spreadsheet software, you can manipulate (sort, perform arithmetic functions, etc) and display the data as charts and graphs. These visual representations make it easier for students to interpret data.

Presentation Tools (PowerPoint, KidPix)

Presentation software lets you create onscreen presentations consisting of a series of slides. It can also be used to present stand-alone presentations that teach, report or entertain. The applications are endless. PowerPoint and KidPix incorporate text, graphics, animation, sound and video, making them versatile communication tools. Students enjoy using PowerPoint because they can easily create sophisticated and fun social studies presentations.

Paínt/Draw Software (KidPix, Microsoft Paint)

Students can use drawing and painting software to create original artwork and illustrations for stories, maps or diagrams to explain a process or system. Most drawing programs simulate many of the tools found on an artist's table: paint, brushes, markers, spray guns, stamps. KidPix features sound, animated objects and text to create simple slide shows. Microsoft Paint is a basic paint application that is a good starter tool.

Internet (Internet Explorer)

Use the Internet for research or to visit interactive sites built around a particular social studies topic or theme. Locate appropriate sites with the phrase "for kids" included in the search criteria. Preview all sites in advance as addresses change.

Contributed by Patricia Callender, Education Officer for IT Integration

SOCIAL STUDIES AND ENGLISH LANGUAGE ARTS (CIE) INTEGRATION

Best practice supports integrating the teaching of disciplines whenever possible. I have chosen many of the CIE English objectives that can be used when you are creating your learning activities for the Bermuda Social Studies curriculum at your year level.

P6	P6	P6
Phonics, Spelling & Vocabulary	Reading	Writing
 Know how to transform meaning with prefixes and suffixes. Investigate meanings and spellings of connectives. Explore definitions and shades of meaning and use new words in context. Explore proverbs, sayings and figurative expressions. 	 Begin to show awareness of the impact of writers' choices of sentence length and structure. Revise language conventions and grammatical features of different types of text. Explore use of active and passive verbs within a sentence. Distinguish the main clause and other clauses in a complex sentence. Understand the conventions of standard English usage in different forms of writing. Analyse how paragraphs and chapters are structured and linked. Recognize key characteristics of a range of non-fiction text types. Distinguish between fact and opinion in a range of texts and other media. Explore autobiography and biography, and first and third person narration. Compare the language, style and impact of a range of non-fiction writing. Identify features of balanced written arguments. 	 Use a wider range of connectives to clarify relationships between ideas, e.g. however, therefore, although. Use connectives to structure an argument or discussion. Develop grammatical control of complex sentences, manipulating them for effect. Develop increasing accuracy in using punctuation effectively to mark out the meaning in complex sentences. Develop skills of writing biography, and autobiography in role. Use the styles and conventions of journalism to write reports on events. Write non-chronological reports linked to work in other subjects. Summarise a passage, chapter or text in a given number of words. Argue a case in writing, developing points logically and convincingly. Write a balanced report of a controversial issue. Select appropriate non-fiction style and form to suit specific purposes. Use ICT effectively to prepare and present writing for publication. Adapt the conventions of the text type for a particular purpose.

P6 Speaking & Listening Express and explain ideas ٠ clearly, making meaning explicit. Vary vocabulary, expression and tone of voice to engage the listener and suit the audience, purpose and context. Pay close attention in • discussion to what others say, asking and answering questions to introduce new ideas. Structure talk to aid a listener's understanding and engagement. Help to move group • discussion forward, e.g. by clarifying, summarising. Speak confidently in •

- Speak confidently in formal and informal contexts.
- Prepare, practice and improve a spoken presentation or performance.
- Use spoken language well to persuade, instruct or make a case, e.g. in a debate.
- Reflect on variations in speech and appropriate use of standard English.

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Level	Definition	Teacher	Student		Proce	Student Products			
	Of Level	Roles	Roles discusses.	000000000	Verk	1	aat	story	nlan
s c y r n e t a h t e e s i s	Putting together constituent elements, or parts, to form a whole requiring original, creative thinking.	reflects, extends, analyzes, evaluates clarifies,	discusses, generalizes, relates, compares, contrasts, abstracts, actively participates	compose assemble manage pretend arrange organize generalize compile forecast modify combine validate	systematize propose construct hypothesize prepare develop originate generate predict formulate reorganize compare	set up design blend create produce revise predict concoct infer suppose improve appraise	act role play devise collect invent write plan show imagine	story design blueprint solution new game multi-media production pantomime newspaper advertisement radio event investigation	plan song video poem formula machine goal play cartoon invention painting collage critique
e v a l u a t i o n	values of ideas, materials & methods by developing & applying standards & criteria.	accepts, harmonizes, guides, referees	disputes, develops, actively participates	predict assess defend prioritize tell why evaluate debate justify	measure choose conclude deduce recommend discriminate use criteria determine	value probe argue decide estimate criticize select support	rate score revise infer rank award reject	opinion survey debate conclusion editorial car- toon recommend- dation evaluation judgment	verdict report editorial scale review panel rubric
a n a l y s i s	Breaking information down into its constituent elements.	probes guides evaluates acts as a re- source questions organizes dissects	discusses, uncovers, lists, actively participates	question research appraise inspect examine probe separate inquire arrange calculate	distinguish experiment Sequence interpret compare inventory scrutinize discriminate differentiate investigate	test analyze diagram contrast dissect categorize point out classify organize discover	group order sort solve survey relate deduce sift detect	diagram investigation graph conclusion category questionnaire illustration inventory spreadsheet checklist	chart outline list plan summary survey database mobile abstract report
a P l i c a t i o n	Using methods, concepts, principles, and theories in new situations.	shows facilitates observes evaluates organizes questions	solves problems, demonstrat es use of knowledge, constructs, actively participates	teach exhibit illustrate calculate sketch interpret prepare make practice	experiment manipulate interview paint change translate produce compute demonstrate	employ schedule collect record dramatize construct sequence list	use show solve relate operate apply adapt	prediction demonstration photograph illustration simulation sculpture experiment interview performance presentation	puzzle drawing report diorama poster diagram lesson model journal map
o m p r e h e n s i o n	ing of information given.	listens, questions, compares, contrasts, examines, demon- strates	explains, translates, demon- strates, interprets, actively participates	restate locate retell research convert annotate explain	give examples expand upon recognize account for summarize paraphrase	express discuss identify calculate describe report outline	give main idea list tell review observe	quiz definition Fact worksheet reproduction scrapbook	label list test workbook diary
k l n e o d w g e	Recall or recognition of specific information.	directs, tells, shows, examines, questions, evaluates	responds, absorbs, remembers recognizes, memorizes, passive, recipient	define name record match select cite	underline distinguish memorize reproduce give examples	recite choose describe list relate show	group quote repeat label recall sort	fact worksheet workbook reproduction label	list test quiz

Working with Bloom's Taxonomy in Mind

Adapted from: Teaching and Learning Through Multiple Intelligences, by Linda Campbell, et al., 1992. Rubrics for Elementary Assessment © Nancy Osborne.

Multiple Intelligences: Learning Strategies and Activities

1	viulupie n	nemgence	S. Learning	Strategies an	u Activities	9
Linguistic	Logical	Kinesthetic	Visual/Spatial	Musical	Interperson al	Intrapersonal
 Write journals Keep learning logs Create portfolio Do word processing Write newspaper articles Engage in discussions & debates Tell stories 	- Use scoring sheets - Make/solve games & puzzles - Write an outline - Plan strategically - Translate into mathematical	- Create exhibits -Demonstrate a Process - Use manipulative s - Create a simulation - Role play - Engage in creative	-Make analyze charts/graphs -Make word web -Make Venn diagrams -Do a timeline -Construct models -Develop a photographic essay -Make a map -Make a collage	 Write lyrics & compose music Use music to aid memory Create rhythmic patterns Sing a rap or a song that explains Determine rhythmical patterns Give 	-	-Engage in self- assessment activities -Use reflective journals to track learning -Devise personal goals -Describe own learning style -Organize own portfolio &
 Write poems, myths, legends, short plays Relate a short play or novel to Lead a class discussion on Give presentation Create a talk show or radio program Write an instruction booklet, newsletter, or dictionary Write essay reviewing project accomplishments Invent slogans 	formulas - Do timelines - Design & conduct an Experiment - Make a strategy game - Make a calendar - Interpret data - Hypothesize about - Create a story Problem - Write a computer program - Categorize facts & information - Set up a lab	Movement - Rehearse & perform a play - Pantomime - Choreograph a dance - Put on a skit - Do reader's theatre - Invent a game - Make task or puzzle Cards - Build or construct a model - Plan & attend a field Trip - Create &/or participate in Olympic	-Do an art project -Create a slide show, film, videotape, advertisement or photo album -Design a poster, bulletin board, comic strip or mural -Visualize -Create a demonstration -Develop architectural drawings -Colour code a process -Invent a board or card game -Illustrate, draw, paint, sketch or sculpt	presentations using musical accompaniment -Explain how two songs are the same & different -Present a short class musical -Make an instrument & demonstrate it -Create a musical game -Collect & present songs -Write a new ending to a song -Play instruments -Use technology to create music	skills -Create & implement group rules -Conduct a class Meeting -Identify & assume a role -Organize or participate in a group -Use conflict resolution strategies -Engage in peer mediation - Accommodate learning differences -Be a mentor or Mentee	write or fill out learning summary -Manage self- directed Projects -Describe personal Qualities -Explain personal Philosophies -Use emotional Processing -Describe personal Values -Use self- directed learning -Explain purpose in studying -Explain intuitive
 Make an audio tape Do an interview Write or e-mail a letter 	project - Describe the symmetry of - Use inductive or deductive reasoning -Select & use technology	style events - Devise a scavenger hunt - Sculpt - Design a product - Take part &/or put together a mechanical device - Select & use technology	-Select & use technology	-Collect & present music using a theme	-Discuss regional, global or cultural issues -Use internet to discuss global issues	Hunches -Receive feedback -Write an Autobiography -Maintain log of personal reflections

Adapted from: Teaching and Learning Through Multiple Intelligences, by Linda Campbell, et al., 1992. Rubrics for Elementary Assessment © Nancy Osborne.

Subject Title: Social Studies

Subject Code: P6 SS

Time Allotted: 150 min/wk

RATIONALE

The Bermuda pre/primary school social studies curriculum will prepare students to become productive and contributive members of an interdependent global community through the integration of knowledge, skills, attitudes and values. It will foster the development of responsible citizenship and cultural understanding.

Students will:

- Gain an understanding of Bermuda as a unique community.
- Appreciate the cultural diversity that exists within Bermuda.
- Recognize the interdependent relationship Bermuda has with the global community.

To achieve these aims, students will be involved in experiential, interactive learning, involving a variety of sources and embracing multiple activities, which accommodate all learning styles.

PRIMARY FOUR (P4) REQUIREMENTS

Note: The teacher is not restricted to using the standards only where indicated in the curriculum.

The requirements for this level are as follows:

Performance Assessment - After dinner conversations, historical interviews, decision-making, playing with scale, etc.	25%
 Product Assessment Personalizing events, surveys, one-page plays, ABC charts, time lines, poetry & song writing, posters, what happens next, rewrite a scene or chapter from the point of view of a specific character, flow charts, models, mapping, collages, computer generated products, etc. 	45%
 Written Assessment Tests on a portion of the curriculum: selected, constructed & extended responses including essay writing to evaluate students' understanding of key concepts, vocabulary, skills & knowledge. 	15%
 Final End of Year Exam Test on the entire curriculum: selected, constructed & extended responses including essay writing to evaluate students' understanding of key concepts, vocabulary, skills & knowledge. 	15%
Total	100%

MATERIALS OF INSTRUCTION (Adopted Text)

Ministry of Education, <u>Bermuda Five Centuries for young people</u>, Panatel, 2009 Ministry of Community and Cultural Affairs, <u>Bermuda Connections Kit</u>. Smithsonian Institute, 2004 Ministry of Education, <u>The Bermuda Atlas</u>, Macmillan, 2007 <u>World Atlas</u>. Chicago, Illinois: Nystrom, 2002

PHASE B OUTLINE

P4	P5	P6
Module Titles A - D	Modules Titles A – D	Modules Titles A – D
1505-1684	1700-1918	1920-present
A. Society and Culture	A. Society and Culture	A. Society and Culture
 B. Politics and Law	&/or organisations B. Politics and Law	organisations B. Politics and Law
C.Economy and	 C. Economy and	 C. Economy and
Technology	Technology	Technology
 D. Environment	D. Environment	 D. Environment

Subtotal	Subtotal 32	Subtotal 32
Optional Weeks 4	Optional Weeks <u>4</u>	Optional Weeks <u>4</u>
Total Weeks 36	Total Weeks 36	Total Weeks 36

MODULE-A

SOCIAL STUDIES

Module Title:	Society and Culture – Development from
	1920 to 2009

Sequence Reference: P6 SS-A

Time allotted: 8 weeks	5
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PHASE A PHASE B PS P1 P2 P3 P4 P5 P6 Image: Ima

Goal & Subgoal Emphasis & Performance Strand

History (H)

History requires the student to understand how the past has influenced the present development of a country or region, including its values, beliefs, government and economy. This should enable the student to make viable predictions and develop understanding of multiple perspectives and cultures.

Civics (C)

Civics will allow the student to obtain the knowledge and skills necessary to participate in political life as a responsible and informed citizen committed to the further enhancement of democratic values both locally and globally.

Performance Statements & Essential Questions

Bermuda Performance standards:

<u>History</u>

- **H1** The student will produce evidence that demonstrate their ability to organise information chronologically and understand the sequence and relationship of events.
- **H2** The student will produce evidence that demonstrate their ability to use historical vocabulary, concepts and multi-media to engage in inquiry, research, analysis, critical thinking and problem-solving.
- **H3** The student will produce evidence that demonstrate their ability to comprehend, analyse and interpret historical events and issues from different perspectives by using various types of information, including data.
- H5 The student will produce evidence that demonstrate their ability to recognise patterns of change both globally and regionally and understand that changes within individual countries are influenced by global power changes.

Civics

C2 The student will produce evidence that demonstrate their ability to understand how culture influences selfperception, national identity and the social and political characteristics of a country.

Possible Essential Questions:

- How do global issues influence national interests?
- How is the past connected to the present?
- What will be next?
- How can people influence a country's development?

Assessment Indicators:	Curriculum Objectives & Content Detail:
The students will produce evidence that demonstrate their ability to:	At the end of this module, students will:
 SS.P6.H1a Make sequential outline of specific events. SS.P6.H1b Note cause and effect relationships. (H1: sequence & relationships) – I & II SS.P6.H2a Formulate conclusions based on critical examination of relevant information (H2: communicate in various forms) - I 	 <u>Explain</u> the <i>global connections</i> on the tiered time lines on pages 95 and 122, using dates and vocabulary relating to their <i>interconnectedness</i> – Unionism, Effects of WWII 1939 and military bases, Theatre Boycott 1959, Party politics, the Cold War & terrorism.
 SS.P6.H3a Identify relevant factual information regarding Bermuda's model of democracy and give supporting evidence, e.g., parliamentary government, citizens' rights and responsibilities. (H3: interprets historical information from different perspectives) - II SS.P6.H5a Evaluate the extent global events have affected Bermuda in the past and/or the present. (1920-2009) 	 II. <u>Identify</u> major personalities of the time period & <u>evaluate</u> the importance of their deeds <i>then & now</i> – Gladys Misick Morrell, Stanley Spurling, Hilda Aitken, Edna Watson, Charles Vinton Monk, John Parker, Alfred Brownlow Place, Dr. Charles William Beebe, Major General John Henry Lefroy, David Wingate, Randolph Richardson, Dr. E.F. Gordon, Talbot Brothers, Wil Onions, Wesley L. Tucker, Sir Henry Tucker, Sir E.T. Richards, Gov. Richard Sharples, George Duckett, Erskine "Buck"
SS.P6.C2a Describe the ways in which local and regional personalities and ethnic cultures may influence the everyday lives of people, e.g., parents, principals, religious leaders, police, peers, nation as authority and their means of justice.	Burrows, Larry Tacklyn, Lord Pitt, Gina Swainson, Roosevelt Brown (Pauulu Kamarakafego), Sir John Swan, Dame Lois Browne Evans, Eugene Cox, Frederick L. Wade, Ottiwell Simmons.
(C2: name and explain relevancy) – II	
Student outcome: At the end of this module the student will have an overview of Bermuda's 20 th century global connectedness during the historical period 1920-2009 including some of the main personalities.	

1920 to 2009	Sequence Reference: P6-SS A
Recommended	Recommended Formative
Instructional Strategies:	Assessment Strategies:
 Instructional Strategies: Teachers will enhance instruction by utilising the following: Summarise selected segments of chapters 13 – 20 regarding key local events to demonstrate the importance and connectedness to global events. Ilustrate understanding of change over time through speaking and writing Field visits to digitally record artefacts of events or to create a photographic time line with web links. EXA objectives that may be considered for lesson plans: <i>Phonics, Spelling & Vocabulary –</i> Explore definitions and shades of meaning and use new words in context. Reading – Begin to show awareness of the impact of writers' choices of sentence length and structure. Explore use of active and passive verbs within a sentence. Distinguish the main clause and other clauses in a complex sentence. Writing – Develop skills of writing biography and autobiography in role. Develop grammatical control of complex sentences, manipulating them for effect. Use the styles and conventions of journalism to write reports on events. Speaking & Listening – Vary vocabulary, expression and tone of voice to engage the listener and suit the audience, purpose and context. Use applications to create and edit computer generated documents. Use applications to create and edit computer generated documents. 	Assessment Strategies: Assessments that are part of regular teaching and learning in classrooms. Teachers and students use this data to promote student learning and conceptual understanding.

Iodule	e Title: Soci	ety and Culture	Sequence Reference: P6-SS A
		Summati	ive Assessment:
ssessn	nents given	at the end of a module where the da	
	• Tests	- multiple choice, essays, short answe	rs stimulus based questions
		rical performance, product and present	
lote: es	ssavs can he	informational non-chronological rep	orts, biographical, nonfiction, journalistic, memoir, narratives,
		exts, discursive.	
		Specia	al Resources:
			nt & community involvement)
	rmuda Five		
		nnium Historical Film Series	
	bsites nputer		
	rmuda histo	rical sites	
libr			
	vspapers &		
non	n-fictional b	ook stories	
	Refe	erences - Teacher:	References - Student:
			Kelefences Studenti
•	Dept. of C	ommunity and Cultural Affairs-	Student knowledge
	www.com	munityandculture.bm	Bermuda Five Centuries for young people
٠		's Foundation-	newspapers
		orgesfoundation.org	
•		National Trust- <u>www.bnt.bm</u> Maritime Museum – <u>www.bmm.bm</u>	
•		r articles & NIE- <u>www.bnl.bm</u>	
•	Video tape		
•		Five Centuries	
•	Bermuda A		
٠	Bermuda l		
٠	Bermuda o	lvds	
٠	Bermudia	n magazine	
		G	lossary:
1.	activist	someone who carries out public campaigns to l	
2.	Axis		ies that supported it before and during the Second World War.
3.	bloc	a group of countries or organizations sharing c to refuse social or commercial relations with.	ommon goals.
4. 5.	boycott franchise	the right to vote in political elections.	
6.	global	relating to the whole world.	
7.	hijack	to forcibly seize an airplane, ship or other mode	e of transport and use it for a different purpose.
8.	interned	held prisoner for political or military reasons.	laws another to use it for an arified time and the f
9. 10.	lease ration	a fixed portion of food or provisions.	lows another to use it for specified time, usually for rent.
10.		separation of groups or communities.	
12.	terrorism	the use of violence or threats to pursue political	
13.	union	an organized association of workers to protect t	-
14	VE Day	victory in Europe ending WWII in that region.	

MODULE-B

SOCIAL									
Module Title: Politics & Law – Governance 1920 to 2009	9 Sequence Reference: P6 SS-B								
Time allotted: 8 weeks	PHASE A					PHASE B			
	PS	P1	P2	P3	P4	P5	P6		
							\square		
Goal & Subgoal Empha	sis & l	Perfor	mance	e Strar	nd				
Civics (C)									
Civics will allow the student to obtain the knowledge and skil informed citizen committed to the further enhancement of der						ı responsit	ole and		
History (H)									
History requires the student to understand how the past has in including its values, beliefs, government and economy. This s develop understanding of multiple perspectives and cultures.		-		-					
Performance Statemen	ts & F	Essenti	al Ou	estions	\$				
Bermuda performance standard:		15501101			,				
<u>Civics</u>									
C1 The student will produce evidence that demonstrate their a governments and how power is acquired, used and justified		understa	nd why s	ociety ne	eds rules,	laws and			
C3 The student will produce evidence that demonstrate their a development of human rights both locally and globally.	ability di	scuss, eva	aluate an	d report o	on the imp	ortance ar	nd		
History									
H4 The student will produce evidence that demonstrate their institutions of a country or region are influenced by the d					onomic an	d political	l		
Possible Essential Questions:									
• How do we impact our community?									
 How can we achieve a balance in our lives between a 	our dutie	s and rigi	nts as a c	itizen?					
 How do societies and civilizations allocate power to 		-							
• Why do power struggles inevitably surface in society	y and civ	ilizations	?						
• How does governance function within a society or ca									
• Why does the governance within a society or civilization	ation inev	vitably af	fect the c	itizens w	ithin it?				

Assessment Indicators:	Curriculum Objectives & Content Detail:
The students will produce evidence that demonstrate their ability to:	At the end of this module, students will:
 SS.P6.C1a Acquire, analyse and interpret information regarding constitutional and national issues in Bermuda. SS.P6.C1b Describe how government in Bermuda receive and use their powers. SS.P6.C1c Compare and contrast a colony and independent state and the present roles of the House of Assembly and Senate. SS.P6.C1d Evaluate the importance of a written constitution to citizens with a focus on its status as a contract between the 	 I. <u>Define</u> the term democracy and <i>give evidence</i> of Bermuda having a democratic government. II. <u>Explain</u> how each of the following actions increased Bermuda's <i>democratic governance</i>: 1944 Women property owners receive the right to vote 1946 Gordon petitioned British Government 1959 Wesley L. Tucker first black appointed to the Executive Council 1959 desegregation begins 1960 CUAS moves to achieve "one man one vote" 1963 Party Politics begins 1967 Plus vote is abolished
government and its citizens. (C1: how governments acquire, use & justify their powers) – I, II & III SS.P6.C3a Describe how different political systems	 1967 Plus vote is abolished 1968 first constitution, amendments followed 1978 Pitt Commission 1998 PLP wins government 2003 constitution amended for "one man one vote" Debate on the issue of sovereignty
define and protect individual human rights- political democracy, theocracy, dictatorship. (C3:political systems & human rights) – I & II SS.P6.H4a Analyse the impact of media on	 III. Give <u>reasons</u> for <i>civil unrest</i>: 1959 dockworkers clash with police 1965 Belco workers clash with police 1968 Floral Pageant Race Riots 1972 Commissioner of Police assassinated 1973 Coverner & Aide de comp were essessinated
contemporary Bermudian culture. (<i>H4: impact of media</i>) – <i>II & III</i> Student outcome:	 1973 Governor & Aide-de-camp were assassinated 1977 Burrows & Tacklyn hung for murders & riots
At the end of this module the student will have an understanding of how democratic governance has evolved in Bermuda and be cognizant of issues that still need to be addressed.	

Module Title: : Politics & Law - Governance

Sequence Reference: P6 SS-B

Summative Assessment:

Assessments given at the end of a module where the data is used to generate grades.

- o Tests multiple choice, essays, short answers, stimulus based questions
- Historical performance, product and presentations (see rationale page)

Note: essays can be informational, non-chronological reports, biographical, nonfiction, journalistic, memoir, narratives, explanatory texts, discursive.

Special Resources:

(materials, equipment & community involvement)

- Speakers from the community
- websites
- computer
- Bermuda historical sites
- non-fictional book stories

Referen	ices - Teacher:	References - Student:
• Newspaper articles &	Kit Historical Film Series ent Departments es nd Cultural Affairs- <u>ulture.bm</u> ist- <u>www.bnt.bm</u> useum – <u>www.bmm.bm</u> NIE- <u>www.bnl.bm</u> y – <u>www.elections.gov.bm</u>	 Student Knowledge Newspapers Bermuda Five Centuries for young people Bermuda Atlas
 Bermuda books Bermuda dvds Bermudian magazine 		
	Glo	ssary:
 canvass catalyst consequences constitution convicted critic 	Period of promise by authorities not to take Murdered in a surprise attack for political o A series of organized actions to achieve a ge The death penalty, or legal killing of a convi To ask for votes from electors in an area cal A person or thing that leads to some type of The outcome of an action. A set of principles or laws by which a count Found guilty of a crime in a court of law. Someone who writes or voices an unfavoura	r religious reasons. oal. cted criminal. lled a constituency. Change. ry is governed. able opinion of someone or something.
 curfew establishment inquest progressive reform revered revolution sovereign suffrage upheaval 	A rule forcing people to stay indoors, usuall A group in a society exercising power and in An official inquiry into a death or incident. Promoting change, innovation and new idea Change which modernizes or improves. Held in awe, considered special. An overturning of long-held beliefs, system Fully independent, running your own affairs The right to vote in political elections. A sudden or violent change to something.	fluence. Is. s, social orders or leaderships.

MODULE-C

SOCIAL STUDIES

Module Title:	Economy & Technology – Development
	$E_{rom} = 1020 \pm 2000$

Sequence Reference: P6 SS-C

From 1920 to 2009	sequence Reference. 10 35-C							
		PHASE A				PHASE B		
Time allotted: 8 weeks	PS	P1	P2	P3	P4	P5	P6	
							\boxtimes	
Goal & Subgoal Empha	sis & F	Perfor	mance	Stran	d			
 Economic (E) Economics will provide the student with a basic understandin have on political and social aspects of a country or region. Geography (G) Geography will give the student understanding of its three int (asking & answering geographic questions; acquiring, organis (spatial & ecological). 	errelated	compone	ents- subj	ect matte	er (the Ea	rth), skill s	5	

Performance Statements & Essential Questions

Bermuda performance standard:

Economics

- **E1** The student will produce evidence that demonstrate their ability to understand the economic development of a country or region and use this knowledge to make plausible predictions.
- **E2** The student will produce evidence that demonstrate their ability to understand the roles of various local and global economic organisations that influence and impact economies.

Geography

G3 The student will produce evidence that demonstrate their ability to understand how the economic, political and cultural processes of a country or region influence human migration, settlement and relationships between nations.

Possible Essential Questions:

- What is labour?
- How do labour forces affect the production and distribution of goods and services within an economy?
- To what extent human resources (labour) are essential to an economy's prosperity?
- To what extent does the connection between needs and wants shape the development and prosperity of an economy?
- To what extent am I responsible for my own economic wellbeing? To what extent is my government responsible for my economic wellbeing?
- To what extent have we become globally interdependent?
- How have national economies been impacted by global or international economic structures and forces?

	Curriculum Objectives &
Assessment Indicators:	Content Detail:
The students will produce evidence that demonstrate their	At the end of this module, students will:
ability to:	At the end of this module, students will.
	I. <u>Describe</u> the ups and downs of the <i>Tourist industry</i>
SS.P6.E1a Describe the evolution of tourism since 1920s.	since 1920.
SS.P6.E1b Describe the origins and development of	 Furness Withy, hotels & cruise ships Tucker's Town land dispute (appropriation)
International Business since the 1930s.	 Visitor profile
SS.P6.E1c Describe the evolution of the labour force	• Effects of global war and improved technology
since 1920, including over employment,	(including building Kindley Field)
unemployment and immigration.	• Effects on the local economy
SS.P6.E1d Define and give examples of the terms	II. <u>Describe</u> the origins and development of
"private and public goods and services"	<i>International Business</i> in Bermuda.
and a "market".	• Reasons for setting up business in Bermuda
(E1: understands Bermuda's economic development)	• How international business effected life on the island
- I, II, III & IV	(culture, traditions & recreation).
1, 11, 111 - 1 1	• How it influenced the development of banking including changing to decimal dollars.
SS.P6.E2a Identify and explain various points of view	 How it influenced the economy (jobs & cost of
concerning economic issues.	living).
SS.P6.E2b Describe a competitive market as one in	
which there are many buyers and sellers	III. <u>Explain</u> the evolution of the Bermuda <i>labour force</i>
of the same product, e.g., how this effects local demand for goods and services and	from the inception of the BUT in 1919 to the present.West Indian immigrants
imports.	 Military personnel (WWII & Cold War)
SS.P6.E2c Describe ways in which Bermuda is	Dockyard's apprenticeship scheme
interdependent with other countries based	BWA and BIU
on factors of production and demand for goods, e.g., food, clothing & household	• Labour battles of 1950s, 1960s, 1970s & 1981
goods, building supplies, oil, gas, etc.	IV. <u>Identify</u> how improved communication affected
	Bermuda(<i>increased technology</i>):
(E2: describe the influence of economic	• Radio 1930
organisations) - I, II & III	• Trains 1931
SS D6 C2a Commons the magnetic structure investigation of	Airplanes 1937Motorized vehicles 1946
SS.P6.G3a Compare the reasons various immigrant groups had for coming to Bermuda,	 Television 1958
e.g.forced labour, economic, family,	• NASA 1961
adventurous.	• Internet and cyberspace mid 1990s
(G3: explain the influence of immigration on a region)	
– III	
Student outcome:	
The student will have an understanding of the	
triumphs, obstacles and conflicts that accompany economic transitions and modernization.	
economic transitions and modernization.	

Module Title: Economy & Technology – Development From 1920 to 2009	Sequence Reference: P6 SS-C
Recommended	Recommended Formative
Instructional Strategies:	Assessment Strategies:
 The students will produce evidence that demonstrate their ability to: Respond to selected activities on pages 96, 111, 119, 129, 135, 141 & 148. Analyse chosen events from different perspectives. Compare and contrast Bermuda's economy during two different historical periods since 1920. Debate an issue in historical context. Write a letter to the editor, an organization or official to make a complaint and suggest a solution(s) or to solve a economic issue (during the period 1990-2009). Show a video, read a newspaper or magazine article to stimulate discussion on a topic. Understand the extent to which technology has change life in Bermuda. ELA objectives that may be considered for lesson plans: Phonics, Spelling & Vocabulary- Investigate meanings and spellings of connectives. Reading- Revise language conventions and grammatical features of different types of text. Analyse how paragraphs and chapters are structured and linked. Compare the language, style and impact of a range of nonfiction writing. Writing – Use connectives to structure an argument or discussion. Develop increasing accuracy in using punctuation effectively to mark out the meaning in complex sentences. Speaking & Listening- Pay close attention in discussion to what others say, asking and answering questions to introduce new ideas. Speaking & Listening- Pay close attention in discussion to what others say, asking and answering questions to introduce new ideas. Speaking & Listening- Use databases to manage and explore information. 	Assessments that are part of regular teaching and learning in classrooms. Teachers and students use this data to promote student learning and conceptual understanding. • Writing assignments using rubrics • Class observation • Teacher observation • Teacher observation • Digital product • Oral presentation • Tests composed of questions representing various levels of thinking skills: • multiple choice • essays • short sentences • stimulus based • timulus based

Module Title: Economy & Technology – Development since World War I 1918 to present

Summative Assessment:

Assessments given at the end of a module where the data is used to generate grades.

- Tests multiple choice, essays, short answers, stimulus based questions
- Historical performance, product and presentations (see rationale page)

Note: essays can be informational, non-chronological reports, biographical, nonfiction, journalistic, memoir, narratives, explanatory texts, discursive.

Special Resources:

(materials, equipment & community involvement)

- websites
- computer
- Bermuda historical sites
- non-fictional book stories

References - Teacher:

- Bermuda Five Centuries
- Bermuda Connections Kit
- Bermuda Millennium Historical Film Series
- Websites of Government Departments
- computer
- Bermuda historical sites
- library
- Dept. of Community and Cultural Affairswww.communityandculture.bm
- Bermuda National Trust- <u>www.bnt.bm</u>
- Bermuda Maritime Museum www.bmm.bm
- Newspaper articles & NIE- <u>www.bnl.bm</u>
- Parliamentary Registry <u>www.elections.gov.bm</u>
- Bermuda Monetary Authority <u>www.bma.bm</u>
- Business Bermuda <u>www.businessbermuda.org</u>
- Bermuda Industrial Union
- Bermuda Atlas
- Bermuda books
- Bermuda dvds
- Bermudian magazine

References - Student:

- Student Knowledge
- Newspapers
- Bermuda Five Centuries for young people
- Bermuda Atlas

Glossary:

1.	affluence	Wealth and power.
2.	apprenticeship	A period of learning.
3.	atomic	To do with the atom, the tiny units that make up a chemical element.
4.	consequence	The outcome of an action.
5.	consumer	Someone who buys goods, including services, for their own use.
6.	cyberspace	The area in which communication takes place through computer networks and the internet.
7.	decipher	To convert code into normal language to figure out its meaning.
8.	developers	People in the business of building properties and attractions.
9.	digital	Using information represented by digits.
10.	dredge	To dig out a harbor or body of water.
11.	exclusive	Restricted to a person or group.
12.	innovation	A new invention or way of doing things.
13.	masterpiece	A work of superlative skill or artistry.
14.	monopoly	Control of the trade or supply of goods or services.
15.	petition	To present a written appeal for a cause, which is usually signed by numerous people.
16.	prisoner of war	A person captured by an enemy, POW.
17.	start-up	A newly established business or project.
18.	trail-blazing	Pioneering, breaking conventions.
19.	upscale	Privileged, affluent.
20.	vanguard	Leading the way.

MODULE-D

SOCIAL STUDIES							
Module Title: Environment – Development from 1920 to 2009	Sequen	ce Refer	ence: P6	SS-D			
Time allotted: 8 weeks	PHASE A PHASE B						
	PS	P1	P2	P3	P4	P5	P6
							\boxtimes
Goal & Subgoal Emphasis & Performance Strand							

Geography (G)

Geography will give the student understanding of its three interrelated components- **subject matter** (the Earth), **skills** (asking & answering geographic questions; acquiring, organising and analysing geographic information) and **perspectives** (spatial & ecological).

History (H)

History requires the student to understand how the past has influenced the present development of a country or region, including its values, beliefs, government and economy. This should enable the student to make viable predictions and develop understanding of multiple perspectives and cultures.

Performance Statements & Essential Questions

Bermuda performance standard:

Geography

- G1 The student will produce evidence that demonstrate their ability to use maps, globes and other geographic representations, tools and technologies to locate, obtain, process and report information about people, places and environments.
- **G3** The student will produce evidence that demonstrate their ability to understand how the economic, political and cultural processes of a country or region influence human migration, settlement and relationships between nations.
- **G4** The student will produce evidence that demonstrate their ability to apply geographic knowledge of people, place and environments to interpret the past, understand the present and plan for a sustainable future.

<u>History</u>

H2 The student will produce evidence that demonstrate their ability to use Social Studies vocabulary, concepts and multi-media to engage in inquiry, research, analysis, critical thinking and problem-solving.

Possible Essential Questions:

- How do people affect the environments in which they live?
- How do the environments in which people live shape how they live?
- How do natural phenomena such as weather patterns sshape and change the environment?
- How do human beings and other living organisms adapt to their environments?

Assessment Indicators:	Curriculum Objectives & Content Detail:
The students will produce evidence that demonstrate their	At the end of this module, students will:
 ability to: SS.P6.G1a Explain how geographic location is a factor in the creation of climatic region. SS.P6.G1b Use physical and thematic maps to make comparisons about natural resources and natural vegetation, etc. 	 I. <u>Identify</u> some of the key <i>environ issues</i> & the <i>solutions</i> that addressed them in the 20th century. Dr. Beebe, Mowbray & Wingate introduced flora and fauna fish pot ban
(G1: location & climate; map reading) - III	 sewage & water pollution land zoning II. <u>Define</u> "sustainable development" and identify the
SS.P6.G2a Explain how the human and natural alterations of the physical environment have produced positive and negative consequences.	 Define sustainable development and identify the implications for Bermuda. land use water waste management population changes
(G2: physical environment changes) – $I \& II$	III. <u>Show</u> how geography, <i>climate and weather</i> influence human activities.
SS.P6.G3b Explain why human activities require movement and how human networks bring areas together.	recreationwork
(G3: the interaction between geography and human activity.) - III	
SS.P6.G4a Demonstrate how people can work together to solve present environmental problems and prevent future ones, e.g., encourage the adoption of new behaviours (reuse, repair and recycle), preservation to sustain good living standards in future.	
(G4: use geography to problem-solve.) – I, II & III	
SS.P6.H2b Use a variety of methods to communicate social studies information.	
(H2: communicate information) – I, II & III	
Student outcome: The student will understand key environmental issues of the 20^{th} century and the importance of developing sustainable behaviours to ensure a good quality of life in the future.	

Sequence Reference: P6 SS-D

Recommended Instructional Strategies:

The students will produce evidence that demonstrate their ability to:

- **Respond** to selected activities on page 101.
- Analyse information on geography and geology; climate and weather; flora and fauna; agriculture and fishing; population and demographics and environment and ecology in the Bermuda Atlas.
- Compare and contrast Bermuda's physical environment between 1950 and 2000.
- **Debate** an environmental issue of the first decade of the 21st century.
- Students complete a group project with the assistance of the Department of Sustainable Development and present it to the public.
- Show a video, read a newspaper or magazine article to stimulate discussion on a topic.
- **Understand** the extent to which technology has change life in Bermuda both for the positive and negative.

ELA objectives that may be considered for lesson plans:

- Phonics, Spelling & vocabulary -
- Know how to transform meaning with prefixes and suffixes. *Reading*
 - Understand the conventions of standard English usage in different forms of writing.
 - Recognize key characteristics of a range of non-fiction text types.

Writing –

- Use a wider range of connectives to clarify relationships between ideas, e.g. however, therefore, although.
- Write non-chronological reports linked to work in other subjects.
- Argue a case in writing, developing points logically and convincingly.

Speaking & Listening –

- Use spoken language well to persuade, instruct or make a case, e.g. in a debate.
- Reflect on variations in speech and appropriate use of standard English.

IT objectives that may be considered for lesson plans:

- Use technology tools to communicate with others to solve problems or present ideas.
- Solve problems using spreadsheet software.

Science objectives that may be considered for lesson plans:

- Explore how humans have positive and negative effects on the environment, e.g. loss of species, protection of habitats.
- Explore a number of ways of caring for the environment, e.g. recycling, reducing waste, reducing energy consumption, not littering, encouraging others to care for the environment.
- Distinguish between reversible and irreversible changes.

Assessments that are part of regular teaching and learning in classrooms. Teachers and students use this data to promote student learning and conceptual understanding.

Recommended Formative

Assessment Strategies:

- Writing assignments using rubrics
- Class observation
- Teacher observation
- Self-evaluation
- Digital product
- Oral presentation
- Tests composed of questions representing various levels of thinking skills:
 - multiple choice
 - essays
 - short sentences
 - stimulus based

Summative Assessment:

Assessments given at the end of a module where the data is used to generate grades.

- Tests multiple choice, essays, short answers, stimulus based questions
- Historical performance, product and presentations (see rationale page)

Note: essays can be informational, non-chronological reports, nonfiction, journalistic, narratives, explanatory texts, discursive.

Special Resources:

(materials, equipment & community involvement)

• Industry persons

Bermuda Five Centuries

- Site visits
- Websites
- Industry pamphlets, maps, etc.

References - Teacher:References - Student:

- - Newspapers
 - Bermuda Five Centuries for young people
 - Bermuda Atlas

Student Knowledge

computer library

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- Bermuda National Trust-<u>www.bnt.bm</u>
- Bermuda Maritime Museum <u>www.bmm.bm</u>

Bermuda Millennium Historical Film Series

Websites of Conservation services, Planning, etc.

- Sustainable Development Department <u>www.sdbermuda.bm</u>
- Bermuda Aquarium & Zoo <u>www.bamz.org</u>
- Newspaper articles & NIE- <u>www.bnl.bm</u>
- Bermuda Atlas
- Bermuda books
- Bermuda dvds
- Bermudian magazine

Glossary:

1.	anthropology	The study of human society and culture.
2.	atoll	A chain of coral islands.
3.	climate	The usual sort of weather there is in a region.
4.	conservation	Preservation of a natural environment.
5.	extinct	No longer in existence.
6.	fauna	Animals of a particular region.
7.	flora	Plants of a particular region.
8.	habitat	The natural home of a plant or animal.
9.	infestation	Presence of damage-causing creatures.
10.	pioneering	Involving new ideas or methods.
11.	species	A term for a group of similar organisms.
12.	specimen	A plant, animal or mineral used to display or study.
13.	sustainable development	Development that meets the needs of the present without compromising the ability of
		future generations to meet their own needs.
14.	translucent	Allowing light to pass through.
15.	weather	How hot, cold, wet or dry it is outside.

APPENDIX

To Assess How Well	And Ask Students To	
	Provide This Kind of Material	And Ask Students 10
Students Can	Material	
Focus on a question or identify the main idea	A text, speech, problem, policy, political cartoon, or experiment and results	• Identify the main issue, the main idea, or the problem, and explain their reasoning
Analyze arguments	A text, speech, or experimental design	 Identify what evidence the author gives that supports (or contradicts) the argument Identify assumptions that must be true to make the argument valid Explain the logical structure of the argument (including identifying irrelevancies, if they exist)
Compare and contrast	Two texts, events, scenarios, concepts, characters, or principles	 Identify elements in each Organize the elements according to whether they are alike or different
Evaluate materials and methods for their intended purposes	A text, speech, policy, theory, experimental design, work of art	 Identify the purpose the author or designer was trying to accomplish Identify elements in the work Judge the value of those elements foe accomplishing the intended purpose Explain their reasoning
Put unlike things together in a new way	A complex task or problem	 Generate multiple solutions OR Plan a procedure OR Produce something new
Assess their own work	A set of clear criteria and one or more examples of their own work	 Identify elements in their own work Evaluate these elements against the criteria Devise a plan to improve

Specific Strategies for Assessing Higher-Order Thinking

To Assess How Well Students Can	Provide This Kind of Material	And Ask Students To
Make or evaluate a deductive conclusion	Statement or premises	 Draw a logical conclusion and explain their reasoning OR Select a logical conclusion from a set of choices OR Identify a counter-example that renders the statement untrue
Make or evaluate an inductive conclusion	A statement or scenario and information in the form of a graph, table, chart, or list	 Draw a logical conclusion and explain their reasoning OR Select a logical conclusion from a set of choices
Evaluate the credibility of a source	A scenario, speech, advertisement, Web site or other source of information	• Decide what portion of the information is believable, and explain their reasoning
Indentify implicit assumptions	An argument, speech, or explanation that has some implicit assumptions	 Explain what must be assumed (taken for granted) in order for the argument or explanation to make sense OR Select an implicit assumption from a set of choices
Identify rhetorical and persuasive strategies	A speech, advertisement, editorial, or other persuasive communication	 Identify elements of the communication that are intended to persuade, and explain why Identify any statements or strategies that are intentionally misleading, and explain why
Identify or define a problem	A scenario or problem description	 Identify the problem that needs to be solved OR Identify the question that needs to be answered
Identify irrelevancies to solving a problem	A scenario or problem description that may include some irrelevant material	• Identify the elements that are relevant and irrelevant to solving the problem, and explain their reasoning

To Assess How Well Students Can	Provide This Kind of Material	And Ask Students To
Describe and evaluate multiple solution strategies	A scenario or problem description	 Solve the problem in two or more ways Prioritize solutions and explain their reasoning
Model a problem	A scenario or problem description	• Draw or diagram the problem situation
Identify obstacles to solving a problem	A scenario or problem description	 Explain why the problem is difficult Describe obstacles to solving the problem Identify additional information needed for solving the problem
Reason with data	A text, cartoon, graph. Data table, or chart and a problem that requires this information for its solution	• Solve the problem and explain their reasoning
Use analogies	A scenario or problem description (and possibly a solution strategy)	 Solve the problem and explain how the solution would apply to other scenarios or problems OR Explain how the solution would apply to other scenarios or problems
Solve a problem backward	A scenario or problem description and a desired end state or solution	 Plan a strategy to get to the end state from the problem statement OR Describe how to reason backward from the solution to the question
Think creatively	A complex problem or task that requires either brainstorming new ideas or reorganizing existing ideas or a problem with no currently known solution	 Produce something original OR Organize existing material in new ways OR Reframe a question or problem in a different way

Susan M. Brookhart, How To Assess Higher-Order Thinking Skills in your classroom (Virginia: ASCD, 2010).

BALANCED ASSESSMENT PROCESS

(adapted from a workshop by Dr. John Brown from ASCD)

The teacher should use a **"photo album"** approach to assessing and evaluating student progress by using multi types of assessment instead of limited **"snapshots"**. Focus should be on continuous performance rather than isolated events.

KEY ELEMENTS:

- 1. **Constructed-Response Items on Tests and Quizzes** Include on every test or quiz some form of short or extended performance task, eg., writing, observation activity, comparative analysis.
- 2. Reflective Assessments Encourage all students to reflect, revise, rethink and self-assess through such tools as reflective journals, think logs, evaluation activities, think-pair-share and KWL.
- **3.** Academic Prompts Structure performance assessment tasks using a written prompt that describes the format, audience, topic and purpose of the assessment activity.
- 4. Culminating Performance Assessment Tasks and Projects At key points throughout the year, students demonstrate independently their growing knowledge, skills and understandings by engaging in reality-based projects with real world goals, roles, audiences, situations, products and performances and carefully-articulated standards.
- 5. Portfolio Assessment A collection of student work that consists of representative artifacts as well as students' self-reflections and self-evaluations of their formative and summative progress relative to identified standards.

1. Constructed-Response Tests and Quiz Items

- Examine the following political cartoons. Write one paragraph analysis of how they reflect different perspectives (point of views) on the outcome of the recent election.
- Write a postcard to a student who was absent during our study of how laws are made in Bermuda explaining the process and its importance.
- Imagine that you are a reporter working during the time that cars were allowed on Bermuda's roads for the general public. Write a brief news article summarizing the causes for this change of mind by the government and the effects it had on the economic, social and physical environments.
- Create a PowerPoint slide that includes a minimum of four elements we studied during this unit.

2. Reflective Assessments

• **Reflective Journals** – Students do in-class timed writings in which they reflect upon key aspects of that day's lesson or their progress over the course of the current unit.

• What were the most important elements of our lesson today?

- How does what we learned today relate to our world beyond the classroom?
- What aspects of the unit so far have been most clear to you?

Are there any unit elements to this point about which you are confused? Why?

- Think Logs Students are asked to reflect upon and evaluate the extent to which they understand and can use specific thinking skills, procedures, and/or habits of mind.
 - During this unit we emphasized the thinking skill of classification. As we conclude this unit, how would you define "classification"? How well do you understand this skill? Are there any aspects of it with which you need help? Why?
 - In our unit on the wreck of the Sea Venture, we emphasized the procedure of decision-making. How would you explain this procedure to a friend? How comfortable are you in applying this procedure now as we conclude our unit?

• Self-Assessment and Evaluation Activities

- Before you turn in your research paper, use its rubric to self- evaluate your final product. Which aspects of your paper do you consider to be your strongest? For future projects, on which aspects of the research process do you need to improve? Why?
- We are all responsible for contributing to a community of learning in our classroom. Take some time now to reflect in your journal about your role in this process. What are your major contributions? In what ways, if any, might you improve next quarter? Why?

• Collaborative Evaluation Strategies

Students engage in a variety of formal and informal activities designed to promote peer coaching and interactive reflection.

Listen to the following question about technology in our world:

"What would happen if the Internet were to disappear tomorrow? How would Our world change?" Think about this question and spend a few minutes individually brainstorming possible consequences. Then pair up with another student. Discuss your reactions together. Be prepared to share your responses with the rest of the class at the end of ten minutes.

- Peer Response Group Activity Now that you have completed your initial draft of your persuasive essay, form peer response groups of two to three students. Each of you will read your draft to the other members of the group. Use our class rubric on persuasive writing to apply the P-Q-P process:
- **Praise** What did you particularly like and what was particularly effective about the essays of your partners?
- Question Are there any questions your partners' essays raise?
- **Polish** Based upon the criteria in our rubric, are there any suggestions for revision that you can make?

3. Academic Prompts

Elements of an Effective Academic Prompt:

a. FORMAT – The form (letter, postcard, essay, debate) in which the student is to present their response to the prompt.

- b. AUDIENCE The individual or group to whom the response is to be addressed. The audience will determine the tone, approach, and voice to be adopted by the student.
- c. TOPIC The content upon which the student is to concentrate in generating their response to the prompt.
- d. PURPOSE The rationale or reason(s) to be addressed in generating the performance identified by the prompt.

Imagine that you are one of the survivors from shipwreck of the Sea Venture. Write a letter (format) to Sir Thomas Gates (audience) explaining why you would like to remain in Bermuda (topic) and not continue the journey to Jamestown (purpose).

Select one of the historical figures we have studied. Write a letter to the editor (format and audience) of a newspaper from the time period in which you present your views (purpose) about a significant issue or problem that dominated the era in which you lived and about which you had a deep concern (topic).

4. Culminating Performance Assessment Tasks and Projects

- **G** = **Real-World Goal(s)**: An effective project engages students in tasks that are reality-based and aligned with the types of activities engaged in by professionals in the field.
- **R** = **Real-World Role(s)**: A successful culminating project requires that students assume some form of authentic role other than that of "student".
- A = Real-World Audience(s): Performance-based culminating projects ask students to respond to an authentic audience, modifying their content and approach to accommodate the unique needs and expectations of that real or simulated individual or group.
- S = Authentic Situation(s): Good projects always engage students in some form of reality-based problem solving, decision making, investigation, or invention process.
- **P** = **Products and Performances**: An effective culminating task requires that students generate both a real-world product and present that product in some form of performance or presentation for the identified audience.
- S = Standards: All effective projects include clearly articulated standards to be used to evaluate both final products and performances.
- You and your family are thinking about embarking upon a trip across the Atlantic Ocean from England to Bermuda during the early 17th century. At the conclusion of your trip, you will be able to settle in a territory of your choice, if you and your relatives survive the journey. Your job, however, is to persuade the other members of your family that the potential benefits of the trip outweigh the potential hazards. Create a visual presentation for your family members in which you map out the route you propose, identifying potential hazards and problems that you may encounter together. Project how long the trip will take, the materials and supplies you will need to gather, and problem solving strategies for addressing hazards that may arise. Based upon your knowledge of what awaits you at the end of the journey, convince your family members to take the chance and go on the trip with you. You will be evaluated on the accuracy of your presentation, its persuasiveness and its demonstration of your problem solving ability.

• We have been asked to apply to become a part of a global environmental study on ecosystems of which Bermuda is a part. Your findings will compare Bermuda with another country and be reported to a panel of experts from the National Science Foundation. Before we can undertake this comparison, we have to prove that we are knowledgeable about Bermuda's flora and fauna, as well as about the scientific, ecological, social and economic problems confronting Bermuda and Portugal. We will form groups of three or four individuals from our class, each of which will create a report comparing some aspect of Bermuda and Portugal's environment and what is happening there currently. Groups will be responsible for researching a particular question related to a key problem or issue. They will choose how to present their findings and conclusions to the NSF review panel. We will be evaluated on the accuracy of our findings, the thoroughness of our research and the originality of our presentation style and format.

5. Portfolio Assessment

- Student work products and artifacts representing all facets of standards mastery
- Self-selected work products and artifacts that demonstrate student self-knowledge and self-reflection
- On-going reflections and analyses by student related to continuous Progress
- S Periodic self-evaluations using consensus-driven rubrics and related scoring tools

Authentic Learning for the 21st Century

Learning researchers have distilled the essence of the authentic learning experience down to 10 design elements, providing educators with a useful checklist that can be adapted to any subject matter domain.

- 1. **Real-world relevance**: Authentic activities match the real-world tasks of professionals in practice as nearly as possible. Learning rises to the level of authenticity when it asks students to work actively with abstract concepts, facts, and formulae inside a realistic and highly social context mimicking "the ordinary practices of the disciplinary culture.
- 2. *Ill-defined problem*: Challenges cannot be solved easily by the application of an existing algorithm; instead, authentic activities are relatively undefined and open to multiple interpretations, requiring students to identify for themselves the tasks and subtasks needed to complete the major task.
- 3. *Sustained investigation*: Problems cannot be solved in a matter of minutes or even hours. Instead, authentic activities comprise complex tasks to be investigated by students over a sustained period of time, requiring significant investment of time and intellectual resources.
- 4. *Multiple sources and perspectives*: Learners are not given a list of resources. Authentic activities provide the opportunity for students to examine the task from a variety of theoretical and practical perspectives, using a variety of resources, and requires students to distinguish relevant from irrelevant information in the process.
- 5. *Collaboration*: Success is not achievable by an individual learner working alone. Authentic activities make collaboration integral to the task, both within the course and in the real world.
- 6. *Reflection (metacognition)*: Authentic activities enable learners to make choices and reflect on their learning, both individually and as a team or community.
- 7. *Interdisciplinary perspective*: Relevance is not confined to a single domain or subject matter specialization. Instead, authentic activities have consequences that extend beyond a particular discipline, encouraging students to adopt diverse roles and think in interdisciplinary terms.
- 8. *Integrated assessment*: Assessment is not merely summative in authentic activities but is woven seamlessly into the major task in a manner that reflects real-world evaluation processes.
- 9. *Polished products*: Conclusions are not merely exercises or substeps in preparation for something else. Authentic activities culminate in the creation of a whole product, valuable in its own right.
- 10. *Multiple interpretations and outcomes*: Rather than yielding a single correct answer obtained by the application of rules and procedures, authentic activities allow for diverse interpretations and competing solutions.

Educational researchers have found that students involved in authentic learning are motivated to persevere despite initial disorientation or frustration, as long as the exercise simulates what really counts- the social structure and culture that gives the discipline its meaning and relevance. The learning event essentially encourages students to compare their personal interests with those of a working disciplinary community. "Can I see myself becoming a member of this culture? What would motivate me? What would concern me? How would I work with the people around me? How would I make a difference?"

Marilyn M. Lombardi, <u>Authentic Learning for the 21st Century: An Overview</u>, ed. Diana G. Oblinger (Educause Learning Initiative, 2007)

Content Outline	Remember	Understand	Apply	Analyze	Evaluate	Create
Founding of	Identify names,					
English colonies	dates, and events.					
10 points, 10%	10 points, 100%					
Government of English colonies	Define proprietary, royal, and self- governing.	Describe the function of governors and legislatures in each colony.			Explain how the governments of the colonies effectively foreshadowed and prepared colonists for the American Revolution.	
25 points, 25%	5 points, 20%	10 points, 40%			10 points, 40%	
Life in English colonies		Describe the roles of religion, work, climate, and location in colonial life.				
15 points, 15%		15 points, 100%				
Relations with Native Americans	Identify names, dates, and events.			Explain how colonial relations with Native Americans were influenced by land, food and resources, political events, and the French.		
25 points, 25%	5 points, 20%			20 points, 80%		
Trade, commerce, and navigation	Identify goods and resources produced in the colonies. Define the mercantile theory of trade.	Describe British trade and navigation acts. Describe the triangular trade, including its role in slavery.			Explain how salutary neglect benefited all parties involved.	
25 points, 25%	5 points, 20%	5 points, 20%			15 points, 60%	
Total 100 points 100%	25 points, 25%	30 points, 30%		20 points, 20%	25 points, 25%	

Example: Blueprint for an Assessment on English Colonies, 1607-1750

Susan M. Brookhart, How To Assess Higher-Order Thinking Skills in your classroom (Virginia: ASCD, 2010).

Content Outline	Remember	Understand	Apply	Analyze	Evaluate	Create
Total 100 points 100%						

Susan M. Brookhart, How To Assess Higher-Order Thinking Skills in your classroom (Virginia: ASCD, 2010).

What do hístoríans do?

- Analyze primary sources
- Obtain and interrogate historical data from a variety of sources
- Support interpretations with historical evidence
- Analyze cause-and-effect relationships and multiple causation
- Analyze critically multiple sources of information
- Express themselves clearly orally and in writing

What do geographers do?

- Make a concise report
- Handle data
- Ask questions and find answers
- Make decisions about an issue
- Analyze material
- Organize themselves
- Think creatively and independently
- Communicate well
- Problem solve

What do economísts do?

- study how society distributes resources, such as land, labor, raw materials, and machinery, to produce goods and services.
- conduct research,
- collect and analyze data,
- monitor economic trends,
- develop forecasts on a wide variety of issues, including energy costs, inflation, interest rates, exchange rates, business cycles, taxes, and employment levels, among others.

What do polítical scientists do?

- is an expert on the history, development, and applications of public policies and international relations
- conduct research and surveys on public opinion,
- advise politicians and important government officials
- provide commentary on policy decisions

Education for Sustainability

The education for sustainability framework (EfS) as advocated by the Cloud Institute (<u>www.cloudinstitute.org</u>) states that students should learn (know) and act upon (do) the following:

Cultural Preservation and Transformation –

- Know: How the preservation of cultural histories and heritages, and the transformation of cultural identities and practices, contribute to sustainable communities.
- Do: Students will develop the ability to discern with others what to preserve and what to change in order for future generations to thrive.

Responsible Local/Global Citizenship –

- *Know:* The rights, responsibilities, and actions associated with leadership and participation toward healthy and sustainable communities. Students will know and understand these rights and responsibilities.
- Do: Student will assume their roles of leadership and participation.

The Dynamics of Systems and Change-

- *Know:* Fundamental patterns of systems including growth, decline, and vacillation. Students will know and understand the dynamic nature of complex living systems and change over time.
- Do They will be able to apply the tools and concepts of system dynamics and systems thinking in their present lives, and to inform the choices that will affect the future.

Sustainable Economics-

- Know: The evolving theories and practices of economics and the shift toward integrating economic, natural, and social systems, to support and maintain life on the planet. Students will know and understand 21st century economic practices.
- Do: Students will produce and consume in ways that contribute to the health of the financial, social, and natural capital.

Healthy Commons-

- Know: That upon which we all depend and for which we are all responsible (i.e., air, trust, biodiversity, climate regulation, our collective future, water, libraries, public health, heritage sites, top soil, etc.).
- Do: Students will be able to recognize and value the vital importance of the Commons in our lives and for our future. They will assume the rights, responsibilities, and actions to care for the Commons.

Living Within Ecological/Natural Laws and Principles-

- Know: The laws of nature and science principles of sustainability. Student will see themselves as interdependent with each other, all living things, and natural systems.
- Do: Students will be able to put their knowledge and understanding to use in the service of their lives, their communities, and the places in which they live.

Inventing and Affecting the Future-

Know: The vital role of vision, imagination, and intention in creating the desired future.

Do: Students will design, implement, and assess actions in the service of their individual and collective visions.

Heidi Hayes Jacobs, ed., Curriculum 21: Essential Education for a Changing World (Virginia: ASCD, 2010).

Self/Peer Checklist for Students HUMAN AND SOCIAL DEVELOPMENT STUDENT PROFILE

PROFILE OF:	
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COMPILED BY: _____ DATE: _____

1. Never 2. Seldom 3. Occasionally 4. Usually 5. Frequently 6. Always	1	2	3	4	5	6
1. I am able to form an opinion about what I am asked to consider.					_	-
2. I am able to express my opinion about what I am asked to consider.						
3. I can interpret and appreciate what I know in different ways.						
4. I want to learn more about things and issues that I don't know.						
5. I accept and appreciate other people's ideas.						
6. I am able to make connections between ideas and things that contribute to larger issues.						
7. I am able to see my personal strengths and work toward increasing them.						
8. I am able to see my personal weaknesses and work toward decreasing them.						
9. I am able to evaluate objectively and accurately.						
10. I am able to take an unpopular stand without fear of ridicule by my peers.						
11. I am able to balance the demands of my life and school without feeling overwhelmed.						
12. I am able to identify and understand other students' situations.						
13. I am able to actively support others.						
14. I am able to accept and appreciate other students' values, expression and capabilities.						
15. I am able to function as a contributing member of a working group.						
16. I am able to make and maintain friendships without difficulty.						
17. I am able to take responsibility for my actions.						
18. I am able to see the consequences of my actions.						
19. I am able to approach problems calmly and realistically.						
20. I am able to handle conflicts in a mature and responsible manner.						
21. I am able to consult with others when I need help or support.						
22. I am able to function effectively as a member of a democratic society.						
23. I am able to see how my actions affect our environment and our world.						
24. I am able to see how the actions of others affect our environment and our world.						
25. I am able to apply my knowledge and understandings to my life away from school.						
26. I am curious about and willing to use new technologies when searching for information.						
27. I am able to consider and weigh the implications of potential change.						
28. I am flexible and able to adapt to change.						
29. I am an open-minded listener.						
30. I am a good citizen.						

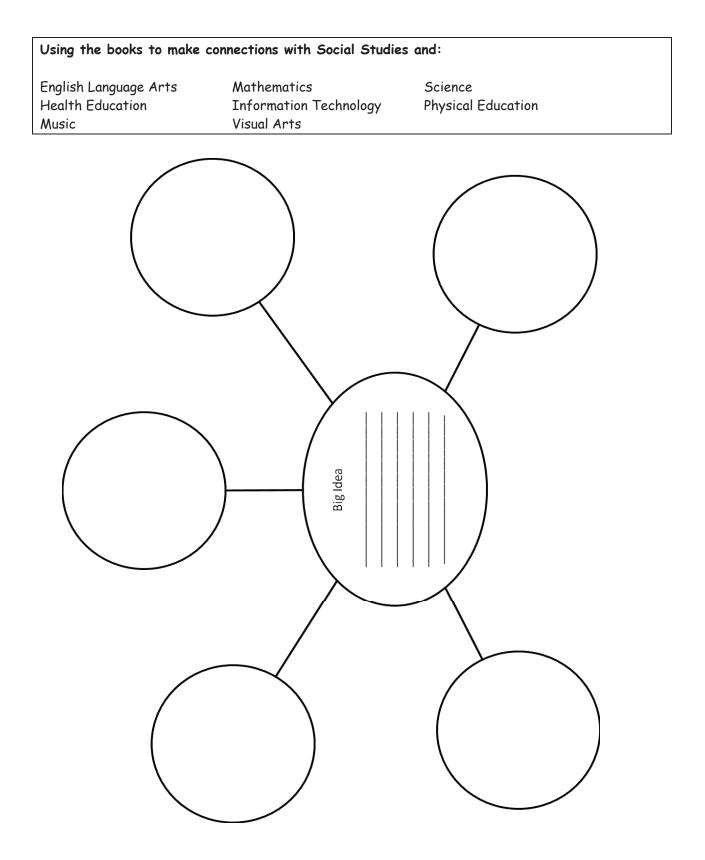
BRAINSTORMING TOOL

INTEGRATING SOCIAL STUDIES, IT AND ENGLISH:

Level

Social Studies	English	IT
(content)	(skills)	(tools)
		, , , , , , , , , , , , , , , , , , ,
ACTIVITY/NOTES:		

Social Studies Module: _____



PRIMARY 6 SOCIAL STUDIES

(It is important to note that the performance standards do not have to be limited to the modules indicated below but application can be provided wherever the opportunity is presented, eg. H2 is applicable throughout.)

The teacher has created learning opportunities so the student can -

Module A - Society and Culture:	
H1a Make sequential outline of specific events.	
H1b Note cause and effect relationships.	
H2a Formulate conclusions based on critical examination of relevant information regarding Bermuda's global connections during the period 1920-2009	
H3a Identify relevant factual information regarding Bermuda's model of democracy and give	
supporting evidence.	
H5a Evaluate the extent global events have affected Bermuda in the past and/or the present. (1920-2009)
C2a Describe the ways in which local and regional personalities and ethnic cultures may influence the everyday lives of people,.	
Module B -Politics and Law:	
C1a Acquire, analyse and interpret information regarding constitutional and national issues in Bermuda.	
C1b Describe how government in Bermuda receive and use their powers.	
C1c Compare and contrast a colony and an independent state and the present roles of the House	
of Assembly and Senate.	
Cld Evaluate the importance of a written constitution to citizens with a focus on its status as a contract	
between the government and its citizens.	
C3a Describe how different political systems define and protect individual human rights.	
H4a Analyse the impact of media on contemporary Bermudian culture.	
Module C - Economy and Technology:	
E1a Describe the evolution of tourism since 1920s.	
E1b Describe the origins and development of International Business since the 1930s.	
E1c Describe the evolution of tourism since 1920.	
E1d Define and give examples of the term "private and public goods and services"	
and a "market".	
E2a Identify and explain various points of view concerning economic issues.	
E2b Describe a competitive market.	
E2c Describe ways in which Bermuda is interdependent with other countries.	
G3a Compare the reasons various immigrant groups had for coming to Bermuda.	
Module D - Environment:	
G1a Explain how geographic location is a factor in the creation of climatic region.	
G1b Use physical and thematic maps to make comparisons about natural resources and natural	
vegetation, etc.	
G2a Explain how the human and natural alterations of the physical environment have produced positive	
and negative consequences.	
G3b Explain why human activities require movement and how human networks bring areas together.	
G4a demonstrate how people can work together to solve present environmental problems and prevent	
future ones.	