Super3

Contact Information

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K-2 Content Writing Resources

Wilkes County Schools Big 6/Super 3 Research Process and Writing Instruction Grades K-8

Overview and Philosophy

In June 2008, the State Board of Education mandated that DPI "change the current approach to the writing assessment" to elevate the importance of writing throughout the curriculum. This new writing approach should involve all educators in an integrated approach to writing throughout daily instruction. Writing should not be isolated to the language arts area of the curriculum. It is the responsibility of all educators in the school to provide seamless writing opportunities in all content areas.

The enclosed documents were created during a two day collaborative meeting of media specialists and curriculum specialists to provide teachers with resources and assistance in the research and writing process. Using documents will provide students with consistent and sustainable instruction as they learn to communicate effectively through writing.

Students encounter situations in their personal and academic lives that require decision making, problem solving, and task completion strategies. The Big 6/Super 3 research model provides students with a systematic information problem solving process for effectively meeting their needs. It is our intention that the resources be used in collaboration with the human resources available in your school. Media specialists, curriculum specialists, ITF's, and teachers should plan and instruct collaboratively to benefit students as they become competitive in 21st century academic and occupational environments.

"Writing Across the Curriculum." <u>English Language Arts Elementary Resources</u>. Apr. 2009. North Carolina Department of Public Instruction. 24 June 2009 https://www.ncpublicschools.org/docs/curriculum/languagearts/middlegrades/writingacross5-9.pdf.



The Writing Instructional Team

Roles and Responsibilities for Educators

The Classroom Teacher

- The classroom teacher understands the necessity of writing to learn and models writing in all disciplines, without content boundaries.
- The classroom teacher initiates and facilitates the writing process.
- The classroom teacher assists the students in understanding and defining the writing task before the research process begins.
- The classroom teacher collaborates with the media specialist, the technology facilitator, and the curriculum specialist to implement available resources to ensure students' success.

The Media Specialist

- The media specialist is an instructional partner, and collaborates with the classroom teacher to design, implement, and assess research units.
- The media specialist is an information specialist, and helps teachers and students determine information needs, locate resources, evaluate, and communicate information.
- The media specialist is a teacher familiar with the curriculum at each grade level, and collaboratively teaches information skills students need to complete the writing tasks.

The Curriculum Specialist

- The curriculum specialist is a source for information about the writing process and can answer specific questions about the writing tasks.
- The curriculum specialist is a standards consultant, who ensures that writing is successfully integrated with content areas.
- The curriculum specialist is an excellent resource for instructional materials.
- The curriculum specialist can assist in planning lessons to include conferencing, revising, and editing.

The Technology Facilitator

- The technology facilitator assists teachers in the integration of technology into the classroom.
- The technology facilitator is an instructional partner, and will help classroom teachers develop curriculum materials and lessons to utilize technology.
- The technology facilitator is a source for information about trends in research and effective practices related to Internet research.
- The technology facilitator is a source for technology advice at the building level.

Super3 Step 1: Plan (Beginning)

When students get an assignment or task, BEFORE they start doing anything, they should think---

- What am I supposed to do?
- What will it look like if I do a really good job?
- What do I need to find out to do the job?

Super3 Step 2: Do (Middle)

In the middle the students DO the activity. This is where they read, view, tell, make a picture, write, etc.

- How can I do the job?
- What can I use to find what I need?
- Now I need to make something to show what I have learned

Super3 Step 3: Review (End)

Before finishing the product and turning it in, students should stop and think - Is this done?

- Did I do what I was supposed to do?
- Do I feel OK about this?
- Should I do something else before I turn it in?

The suggested lessons show evidence of the Super3TM process. These lessons have good questions, procedures, and assessments.

LEARN NC - "Are You Listening?" http://www.learnnc.org/lp/pages/3397

LEARN NC – "Animals, Animals, Animals" http://www.learnnc.org/lp/pages/3708

LEARN NC- "A'Planting We Will Go" http://www.learnnc.org/lp/pages/3299

LEARN NC- "How Much Is That Doggy in the Window? http://www.learnnc.org/lp/pages/3780

LEARN NC- "An American Hero: Harriet Tubman" http://www.learnnc.org/lp/pages/3661

LEARN NC- "Who's Theodor Seuss Geisel? Meet The Real Dr. Seuss" http://www.learnnc.org/lp/pages/3925

LEARN NC- "Collecting Family Stories" http://www.learnnc.org/lp/pages/3657

Suite101TM.com The Genuine Article. Literally.

http://primary-school-lesson-plans.suite101.com/article.cfm/teach_kids_to_write_and_ask_interview_questions

Kids Search Engines (For Teacher Use)

(http://searchenginewatch.com/links/article.php/2156191/)
By Danny Sullivan, Editor
February 25, 2004

Major Children's Guides & Directories

The kid-safe directories below use human beings to filter out sites that might be considered objectionable for viewing by children.

Ask Jeeves For Kids

http://www.ajkids.com/

Ask Jeeves is a unique service where you enter a question, and Ask Jeeves tries to point you to the right web page that provides an answer. At Ask Jeeves For Kids, answers have been vetted for appropriateness. Also, if Ask Jeeves cannot answer a question, it pulls results from various search engines in its metacrawler mode. At Ask Jeeves For Kids, no site that is on the CyberPatrol block list is supposed to be listed.

KidsClick!

http://www.kidsclick.org/

Backed by librarians, KidsClick lists about 5,000 web sites in various categories.

Yahooligans

http://www.yahooligans.com/

Yahoo for kids, designed for ages 7 to 12. Sites are hand-picked to be appropriate for children. Also, unlike normal Yahoo, searches will not bring back matched found by crawling the web, if there is no match from within the Yahooligan listings. This prevents possibly objectionable sites from slipping onto the screen. Additionally, adult-oriented banner advertising will not appear within the service. Yahooligans is the oldest major directory for children, launched in March 1996.

Filtering Option

Most major search engines get their listings by crawling the web, rather than through human review and categorization, as with the sites listed above. This means its easy for possibly objectionable material to appear in search results.

As a solution, most major search engines offer some type of filtering ability. It's meant to keep out porn content and other material that most might not want children to encounter.

These filters are not perfect. Some material does get past them, and some safe material may get filtered out. To understand more about this, see the <u>Harvard Criticizes Google's Adult Content Filter</u> article that ran in our <u>SearchDay newsletter</u> in April 2003.

Below are tips on enabling porn filters for major search engines:

Eisenberg, Michael B., and Robert E. Berkowitz. <u>Project Big6TM</u> & <u>Super3TM</u>. Project Big6TM is a Title II-D Educational Technology Grant funded through the WI Department of Public Instruction. 23 June 2009 http://205.213.162.11/project-big6/super3/end.htm.

AllTheWeb: Use the <u>Basic Settings</u> page to enable the Offensive Content Filter option. The only works for searches in English.

AltaVista: Use the Family Filter Setup page.

AOL Search: Doesn't appear to offer a filter, but enabling <u>Parental Controls</u> might have an impact on web search matches.

Ask Jeeves: Use options for <u>Content Filtering</u> on the Your Settings page or try Ask Jeeves For Kids, listed above.

Google: See the <u>SafeSearch</u> help page for instructions on setting up filtering on a permanent or as-needed basis.

HotBot: Use the Block Offensive Content section of the <u>Filter Preferences</u> page. Note that you may need to set this again if you change from using the default "HotBot" search engine that's offered.

LookSmart: LookSmart has never accepted adult content for listing within its directory results. However, obscure queries might bring these up in the crawler-based results that are sometimes provided.

Lycos: Use the Adult Filter section of the <u>Advanced Search Filters</u> page.

MSN Search: No filter is offered. However, <u>MSN Search</u> may warn "You have entered a search term that is likely to return adult content" if you enter porn terms. That prevents you from immediately seeing possibly objectionable content. However, results are still offered, if you choose to go beyond this warning. These results come from an adult search engine that MSN Search is partnered with.

Teoma: Teoma doesn't appear to offer a filter.

Yahoo: Set the SafeSearch Filter option via the Search Preferences page.

Other Children's Search Engines

Awesome Library

http://www.awesomelibrary.org/

Over 14,000 sites have been classified into a directory, specifically organized for teachers, students and parents. Information can be found by browsing or searching.

Diddabdoo

http://www.dibdabdoo.com/

Billed as an ad free, non-commercial directory of web sites designed for child-safe searching.

Fact Monster

http://www.factmonster.com/

Reference provider Information Please produces this site which provides facts and information oriented around the needs of children.

Eisenberg, Michael B., and Robert E. Berkowitz. <u>Project Big6TM</u> & <u>Super3TM</u>. Project Big6TM is a Title II-D Educational Technology Grant funded through the WI Department of Public Instruction. 23 June 2009 http://205.213.162.11/project-big6/super3/end.htm.

Family Source

http://www.family-source.com/

Crawler-based service described more in this review from About.com from October 2003: <u>New Family Friendly Search Engine</u>.

Kids Search Tools

http://www.rcls.org/ksearch.htm

Search a variety of kid-safe search engines from a single page.

SearchEdu.com

http://www.searchedu.com/

Index of pages built by crawling education web sites.

TekMom's Search Tools for Students

http://www.tekmom.com/search/

All-in-one search page for kid search sites and research resources.

Kids' Search Engines

Ask Jeeves For Kids Fact Monster

<u>www.ajkids.com</u> <u>www.factmonster.com</u>

KidsClick! Family Source

<u>www.kidsclick.org</u> <u>www.family-source.com</u>

Yahooligans Kids Search Tools

<u>www.yahooligans.com</u> <u>www.rcls.org/ksearch.htm</u>

Awesome Library SearchEdu.com www.awesomelibrary.org www.searchedu.com

Diddabdoo TekMom's Search Tools for Students

www.dibdabdoo.com www.tekmom.com

Kids' Websites

NC WiseOwl Grolier Online

<u>www.ncwiseowl.org</u> <u>www.ncwiseowl.org</u>

Elementary Zone – link on the left

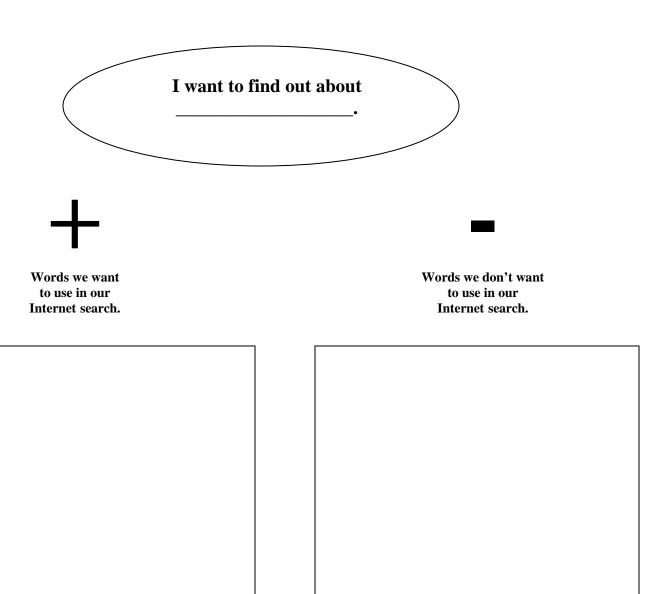
Gale Infobits

http://infotrac.galegroup.com/itweb/ncowl?db=ITKE

password: wiseowl

Name:	
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Internet Pre-searching Sheet



Assessment Rubrics

Rubrics are used to measure students' work.

These documents should be shared with students prior to the project.

For more information please visit:

http://edtech.kennesaw.edu/intech/rubrics.htm

Name _		Date	
U	se the following	g scale to see how well y	you did on your post card:
To the second se	Strike Out -	I did not complete the	e post card.
18	A Hit -	There is a lot of room I tried to follow the	for improvement. lirections and work neatly, but
	A 1111 -		best effort. This post card
		could have been bette	er.
	Home Run -		lirections. It is done neatly. It
		is my best effort, and	I I am proud of my work.
AA			forest
My posi Strike		one fact about the rain A Hit	Home Run
Taamal	atad a atamuba	and for my post and	
Strike		ard for my post card. A Hit	Home Run
My nost	t card was edite	ed for correct use of co	pitalization, punctuation, and
spelling.			
Strike	Out A	A Hit	Home Run
			ıl representative in Congress.
Strike	Out 💮	A Hit	Home Run
AA			
My posi Strike	•	ump on it that was creat A Hit	ed using a scanner. Home Run ***
AA.	h and had a and		T to als with a digital asympton
My posi Strike		apnic on the front that . A Hit	I took with a digital camera. Home Run 🎭

Name		Вате		
Use the	e following scale	to see how well y	you did on your post o	card:
	There lit - I trie	ed to follow the c	e post card. for improvement. directions and work notes to be the second in the seco	•
Но	me Run - Ifol		er. directions. It is done d I am proud of my w	•
Strike Out	Z.	he rain forest in	your post card. Home Run	
You complete Strike Out	d a storyboard.	A Hit	Home Run	
You edited fo	or correct use of	capitalization, p	ounctuation, and spell Home Run	ing.
Strike Out	Z	A Hit	al representative in (Home Run	-
Strike Out	Z.	A Hit	Home Run	_
The post care Strike Out	had a graphic o	on the front take A Hit	n with a digital came Home Run	ra.

Name Date				
Use the following scale	e to see how well you did o	n your slide:		
 Cookie Crumbs - I did not give this slide very much attention. There is a lot of room for improvement. Broken Oreo - This slide is not an Oreo. I tried to follow the directions and work neatly, but I know this is not my best effort. This slide could have been better. Oreo - I followed all of the directions. It is done neatly. It is my best effort, and I am proud of my work. 				
My slide was about a rain fores	t animal.			
Cookie Crumbs	Broken Oreo	Oreo O		
My slide had a sentence with al	literation.			
Cookie Crumbs	Broken Oreo	Oreo O		
My slide included adjectives, no	ouns, and verbs.			
Cookie Crumbs	Broken Oreo	Oreo		
My slide was edited for correct spelling.	t use of capitalization, pur	nctuation, and		
Cookie Crumbs	Broken Oreo	Oreo O		
My slide had pictures with details and showed creativity.				
Cookie Crumbs	Broken Oreo	Oreo 💮		

Name	Date			
Use the following scale	e to see how well you did a	on your slide:		
Cookie Crumbs - I did not give this slide very much attention. There is a lot of room for improvement. Broken Oreo - This slide is not an Oreo. I tried to follow the directions and work neatly, but I know this is not my best effort. This slide could have been better. Oreo - I followed all of the directions. It is done neatly. It is my best effort, and I am proud of my work.				
The slide was about a rain fore	est animal.			
Cookie Crumbs	Broken Oreo	Oreo		
The slide had a sentence with a	alliteration.			
Cookie Crumbs	Broken Oreo	Oreo		
The slide included adjectives, i	nouns, and verbs.			
Cookie Crumbs	Broken Oreo	Oreo		
The slide was edited for corre spelling.	ct use of capitalization, p	unctuation, and		
Cookie Crumbs	Broken Oreo	Oreo		
The slide had drawings with de	tails and showed creativit	ry.		
Cookie Crumbs	Broken Oreo	Oreo		

Name	Date
Peer Edit	tor Project
Color the	smiley if you completed each direction.
\odot	I located and named where rainforests are found.
\odot	I located and named the equator.
\odot	I used proper nouns to name continents on which tropical rainforests are located.
	I completed a storyboard.
	I checked for correct use of capital letters and punctuation.
\odot	I shared my writing with a friend.



Name	Da [.]	te	1

- You identified where rainforests are found
- You located and named the equator.
- You used proper nouns to name continents on which tropical rainforests are located.
- You completed a storyboard.
- You checked for correct use of capital letters and punctuation.
- You shared your writing with a friend.



Name	Date	 	
Peer Editor	······································	 	
My sentence(s) described the rain forest layer.			
I used correct spelling of the words that I know how to spell.		\odot	
I completed a storyboard.		\odot	
I edited for correct use of capital letters and punctuation.		\odot	
My picture matched my layer.		\odot	
I published my sentence(s) and picture.		\odot	

Name	_Date				
Sentence(s) described the rain forest layer.			\odot		
Words were spelled correctly.					
A storyboard was completed.			\odot		
Punctuation and capitalization were used correctly.			\odot		
Picture matched the layer.			\odot		
Sentence(s) and picture were published.			\odot		

Name	Date
Peer Editor	Project
Did you write sent	ences about spiders and insects?
□Yes	□No
Does your picture	illustrate your sentence(s)?
□Yes	□No
Did you use correc	t spelling of words you know how to spell?
□Yes	□No
Did you complete o	a storyboard?
□Yes	□No
Did you share your	story with a friend?
□Yes	□No
Did you check for	correct use of capital letters and punctuation?
□Yes	□No

Name		Date	
Sentences were wr	itten about spiders a	nd insects.	
□Yes	□No		
Picture illustrated	the sentence(s).		
□Yes	□No		
Words were spelled	d correctly.		
□Yes	□No		
A storyboard was c	completed.		
□Yes	□No		
Story was shared w	vith a friend.		
□Yes	□No		
Capital letters and	punctuation was used	correctly.	
□Yes	□No		
6 Yes Responses 5 Yes Responses	= Good		
4 Yes Responses			
•	= Needs Improve	ment	
2 yes kesponses	= Unsatisfactory	Total Dainte	
		Total Points:	
		Grade:	

Peer Editing Rubric

Writer ————————————————————————————————————				
Editor				
Grammar and Parts of Speech:				
1. There is a naming word in every sentence.	□Yes	□No		
2. Each sentence begins with a capital letter.	□Yes	□No		
3. Each sentence ends with an end mark.	□Yes	□No		
4. Spelling is "peer proof".	□Yes	□No		
Reasons for Writing:				
1. I can "see" what the writer is telling.	□Yes	□No		
2. Each sentence names a person, place or thing.	□Yes	□No		
3. I would like to know more about:				
4. I liked the part about:				
Signatures:				
Writer				

Rubric Template

	Beginning 1	Developing 2	Accomplished 3	Examplary 4	Score
Stated Objective or Performance	Description of identifiable performance characteristics reflecting a beginning level of performance.	Description of identifiable performance characteristics reflecting development and movement toward mastery of performance.	Description of identifiable performance characteristics reflecting mastery of performance.	Description of identifiable performance characteristics reflecting the highest level of performance.	
Stated Objective or Performance					
Stated Objective or Performance					

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