

Instructional Media & Technology Integration Options for GRADE 1

<i>IMC or Technology Concept or Skill</i>	READING	WRITING	MATH	SCIENCE	SOCIAL STUDIES
<p align="center">Author Study</p> <p>This could be a first read of a mentor text or deeper study of a text already introduced.</p> <p>The IMC Specialist can reinforce essential mini lessons during IMC instruction</p>	<p>Quarter 1 Genre Focus = Fiction Comprehension Strategy = Making Connections</p> <ul style="list-style-type: none"> • Leo Lionni • Tomie dePaola • Don and Audrey Wood • Little House on the Prairie (easy readers) then and now • Laura Numeroff • Eric Carle • Eve Bunting • Lorna Balian ▪ Your Mentor Author ...let me know <p>Quarter 2 Genre Focus = Poetry Comprehension Strategy = Questioning</p> <ul style="list-style-type: none"> ▪ Jack Prelutsky ▪ Shel Silverstein ▪ Your Poetry Choice ... let me know <p>Quarter 3 Genre Focus = Nonfiction Comprehension Strategy = Inferring</p> <ul style="list-style-type: none"> ▪ Steven Jenkins ▪ Donald Crews ▪ Animal Fiction vs. Nonfiction ▪ Everyday Text ▪ Your Nonfiction Text Type ... let me know <p>Quarter 4 Genre Focus = Oral Tradition Comprehension Strategy = Determining Importance</p> <ul style="list-style-type: none"> • Steven Kellogg • Gingerbread Stories • Your Mentor Text... let me know 	<p><i>Helping students identify author's craft or continue the story (group or individual based on time of year)</i></p> <p>Genre Focus = Creative / Expressive</p> <ul style="list-style-type: none"> ▪ See author lists from reading column 		<p align="center">Insect Module First read of "Foss Science Stories"</p> <p align="center">Balance and Motion Module First read of "Foss Science Stories"</p> <p align="center">Pebbles, Sand and Silt Module First read of "Foss Science Stories"</p>	
<p align="center">Graphics Program*</p>	<p>Free Drawing of Character</p> <ul style="list-style-type: none"> • The Aminal 	<p>Writing Process</p> <ul style="list-style-type: none"> • Illustrating a story 	<p align="center">Symmetry Activity Candy Graphing Rock Graphing (Science)</p>	<p align="center">Insect Module <i>Possible activities from "Interdisciplinary Extensions and Home/School Connections"</i></p> <ul style="list-style-type: none"> • Draw and label Insects • Create an imaginary insect <p align="center">Balance and Motion Module <i>Possible activities from "Interdisciplinary Extensions and Home/School Connections"</i></p> <ul style="list-style-type: none"> • Illustrate the travels of a sphere <p align="center">Pebbles, Sand and Silt Module <i>Possible activities from "Interdisciplinary Extensions and Home/School Connections"</i></p> <ul style="list-style-type: none"> • Create Earthworm Habitat 	<p align="center">Citizenship</p> <ul style="list-style-type: none"> • Voting/graphing activity <p align="center">Cultural Heritage & Celebrations</p> <ul style="list-style-type: none"> • Draw a family tradition or ritual <p align="center">Maps & Globes</p> <ul style="list-style-type: none"> • Map key/legend/label/directions

<p>Word Processing*</p>		<p>Basic Word Processing Skills</p> <ul style="list-style-type: none"> • Typing own name • Typing upper & lowercase letters • Spacing • Crafting sentences on the computer <p>Writing Process</p> <ul style="list-style-type: none"> • Starting a story on the computer • "Publishing" on the computer (typing final draft) <p>Timed Writing</p> <ul style="list-style-type: none"> ▪ With teacher prompt 		<p>Insect Module Possible activities from "Interdisciplinary Extensions and Home/School Connections"</p> <ul style="list-style-type: none"> • Describe Imaginary Insect • Journal Insect News Flash! Updates <p>Balance and Motion Module Possible activities from "Interdisciplinary Extensions and Home/School Connections"</p> <ul style="list-style-type: none"> • Write a how-to article on balancing • Poetry about spinning • Write rolling sentence • Write the travels of a sphere <p>Pebbles, Sand and Silt Module Possible activities from "Interdisciplinary Extensions and Home/School Connections"</p> <ul style="list-style-type: none"> • Write about "magic pebbles" • Write the "journey of your rock" • Directions for making soil 	<p>Citizenship</p> <ul style="list-style-type: none"> • PBIS/Library expectations <p>Timelines</p> <ul style="list-style-type: none"> • Calendar fill-in, days of the week <p>Cultural Heritage & Celebrations</p> <ul style="list-style-type: none"> • Write about a family tradition or ritual <p>Our Country</p> <ul style="list-style-type: none"> • Write about an important American
<p>Graphics Organizer Software*</p>	<p>Author Focused, topic, etc</p> <ul style="list-style-type: none"> • Very Hungry Caterpillar • Little House Then/Now <p>Sequencing (beginning, middle and end)</p>	<p>Writing Process</p> <ul style="list-style-type: none"> ▪ Prewriting for own story with a graphic organizer (beginning, middle and end) ▪ Generate ideas/brainstorm ▪ Character Development 	<p>Addition/Subtraction story problem</p>	<p>Insect Module Possible activities from "Interdisciplinary Extensions and Home/School Connections"</p> <ul style="list-style-type: none"> • Venn Diagram • Create Timeline • Lifecycle of an Insect <p>Balance and Motion Module Possible activities from "Interdisciplinary Extensions and Home/School Connections"</p> <ul style="list-style-type: none"> • Compare spinners and rollers • Balance and Motion sort <p>Pebbles, Sand and Silt Module Possible activities from "Interdisciplinary Extensions and Home/School Connections"</p> <ul style="list-style-type: none"> • Compare properties of different rocks • Sort rocks in different ways • Write the "journey of your rock" • Directions for making soil 	<p>Citizenship</p> <ul style="list-style-type: none"> • Different rules/Different places organizer <p>Timelines</p> <ul style="list-style-type: none"> • Timeline of "life so far" (either in Kidspiration or Timeliner) <p>Our Country</p> <ul style="list-style-type: none"> • People or symbol comparison/organizer <p>Maps & Globes</p> <ul style="list-style-type: none"> • Landform sort <p>Needs & Wants</p> <ul style="list-style-type: none"> • Goods and Services sort
<p>Internet</p>	<p>Author Webpages E-book Websites Video Lessons on Mini Lesson Topics or Author Brain Pop Jr.</p>	<p>Brain Pop Jr. Your Ideas ... let me know</p>	<p>Harcourt Math Site Everyday Math Site Brain Pop Jr.</p>	<p>Insect Module Possible activities from "Interdisciplinary Extensions and Home/School Connections"</p> <ul style="list-style-type: none"> • Research ladybugs • Take Virtual Field Trip <p>Balance and Motion Module Possible activities from "Interdisciplinary Extensions and Home/School Connections"</p> <ul style="list-style-type: none"> • Linerider.com <p>Pebbles, Sand and Silt Module Possible activities from "Interdisciplinary Extensions and Home/School Connections"</p> <ul style="list-style-type: none"> • Virtual field trip to a quarry • Pottery Images • Research animals and earth materials <p>FOSS Web Brain Pop Jr.</p>	<p>Brain Pop Jr.</p> <p>Ben's Guide to US Government: http://bensguide.gpo.gov/</p> <p>Geography Games: http://www.sheppardsoftware.com/web_games.htm</p>

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