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# Aligning Writing to K-12 Standards:

## What Teachers Need and What Authors Should Know

SCBWI-MI Webinar Handout

### STANDARDS QUICK LINKS

- Next Generation Science Standards (Used in multiple states)
- Common Core (English Language Arts and Math) (Used in multiple states)
- Social Studies (Michigan-specific)
- Landing page for all of Michigan's K-12 standards (Those above and more disciplines)

#### DEFINING THE HEART OF YOUR BOOK

Use this table to distill your book's content, identify relevant disciplines, and define the broad strokes of its classroom applicability.

Traits to consider	My book
Grade level(s)	
What compelling questions does my book help kids explore?	
Big-picture themes/"philosophy"	
High-level disciplinary content/skills	
More specific content	
More specific skills	

## "CROSSWALK" OF DISCIPLINARY STANDARDS' LAYERS/LEVELS

- Each discipline organizes and codes content and skills in different ways, making apples-to-apples comparison difficult.
- Each discipline's layers/levels have different names.
- Aligning to multiple disciplines may appeal more to elementary teachers (who typically teach multiple subjects).

Layer	Social Studies Standards	Science Standards	Common Core ELA
Big-picture approach/ philosophy	C3 Framework: College, Career, Civic life	<ul> <li>Cross-cutting Concepts (Ex: cause-effect, scale, patterns)</li> <li>Science and Engineering practices         (Ex: investigations, using models)     </li> </ul>	"College and career readiness"
High-level content/ Skills	<ul> <li>Civics, Econ, Geography,</li> <li>History, organized in a</li> <li>Sequence of Study across</li> <li>grades</li> <li>"Arc of Inquiry"</li> <li>Process and Skills Standards</li> </ul>	Four "domains": Life science, Earth and Space, Physical Science, Engineering	Four "Strands": Reading, Writing Speaking, Listening
More specific topics and/or skills	"Dimensions" within Process and Skills Standards	- Topics  - Disciplinary Core Ideas  - "Storylines" (grouping of topics)	Anchor standards for each Strand Ex: Reading > Key ideas and Details Writing > Text Types and Purposes
Most specific content and/or skills	Grade Level Content Expectations (aka, individual standards)	- Individual standards	Individual standards

### **ALIGNMENT STRATEGIES**

Position your book as a vehicle to support rigorous, relevant, and equitable instruction.

#### 1) DEFINE THE HEART OF YOUR BOOK (p. 1) AND IDENTIFY A RELEVANT DISCIPLINE(S)

Know your book's brilliance and stay true to it!

#### 2) DESCRIBE YOUR BOOK IN WAYS THAT REFLECT THE DISCIPLINE'S(1) PHILOSOPHICAL BASIS

- How can using your book support evidence-based teaching practices?
- What are the pedagogical principles emphasized in your book (e.g., critical thinking and investigations)?

Ex: *Economics for the World We Want* integrates the Social Studies Standards' "C3 Framework" of College, Career, and Civic Life. Through the book, students integrate disciplinary knowledge, explore economic principles through a lens of democratic values, and apply thinking skills for responsible civic participation.

#### 3) MAP YOUR BOOK TO THE DISCIPLINE'S MID LAYER(S)

- Remember that each discipline's layers/levels are organized and named differently (p. 2).
- Familiarize yourself with the discipline's website and core documents.
- Here, a keyword search can be helpful.

#### 4) PINPOINT SPECIFIC STANDARDS

- Locate your book's significant content/topics in standard(s).
- Identify skills students can develop through your book.
- For ELA, embed your content in the standard.
- Present connections in a way that reflects organization of the standards, including codes.
- BONUS: Make the connection visible by describing discussion prompts, activities, etc.

#### 5) PRESENT YOUR ALIGNMENT

- Consider the audience and level of detail needed.
- For MG or YA, consider aligning by chapter(s), sections, or themes.
- See sample layouts, next page.

### SAMPLE ALIGNMENT LAYOUTS

Aligning by chapters or sections can be helpful for MG and YA works.

Grade:	
Grauc.	

Ch.	Topics/Themes	Grade-specifc standards
1	Enter key topics or themes here to provide a big picture. Use names of <b>discipline-specific layers</b> .  Examples (for social studies):  P.1. Reading and Communication  P.1.1 Use appropriate strategies to read and analyze texts	Ex: Market economy: Use fundamental principles and concepts of economics to understand economic activity in a market economy.
2	Etc.	

Example of another layout (referencing social studies standards):

Title of chapter and brief description: \_\_\_\_\_

Here, enter the name of the layer for the discipline	Here, enter the specifics
C3 Framework: College, Career, Civic life	Disciplinary Knowledge Thinking Skills
Social Studies Discipline	Economics
"Arc of Inquiry" Process and Skills Standards:	P.1. Reading and Communication P.1.1 Use appropriate strategies to read and analyze texts
GLCE	Market economy: Use fundamental principles and concepts of economics to understand economic activity in a market economy