



**Interact Middle School Library**  
**Grades: 7, 8**  
**States: Common Core State Standards**

Interact Middle School Library: CHOW: A Simulation of Nutrition and Food Budgeting  
 Summary: Students learn everything they need to know about the USDA's nutritional guidelines.  
 (9781560046837-INT871)

**Common Core State Standards**

**Language Arts**

Grade: 7 - Adopted 2010

<b>STRAND / DOMAIN</b>	<b>CCSS.ELA-Literacy.RI.7</b>	Reading Standards for Informational Text
<b>CATEGORY / CLUSTER</b>		Key Ideas and Details
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.RI.7.3</b>	Analyze the interactions between individuals, events, and ideas in a text (e.g., how ideas influence individuals or events, or how individuals influence ideas or events).
<b>STRAND / DOMAIN</b>	<b>CCSS.ELA-Literacy.W.7</b>	Writing Standards
<b>CATEGORY / CLUSTER</b>		Text Types and Purposes
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.W.7.2</b>	Write informative/explanatory texts to examine a topic and convey ideas, concepts, and information through the selection, organization, and analysis of relevant content.
<b>EXPECTATION</b>	<b>CCSS.ELA-Literacy.W.7.2b</b>	Develop the topic with relevant facts, definitions, concrete details, quotations, or other information and examples.
<b>STRAND / DOMAIN</b>	<b>CCSS.ELA-Literacy.W.7</b>	Writing Standards
<b>CATEGORY / CLUSTER</b>		Production and Distribution of Writing
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.W.7.4</b>	Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience. (Grade-specific expectations for writing types are defined in standards 1-3 above.)
<b>STRAND / DOMAIN</b>	<b>CCSS.ELA-Literacy.W.7</b>	Writing Standards
<b>CATEGORY / CLUSTER</b>		Research to Build and Present Knowledge
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.W.7.7</b>	Conduct short research projects to answer a question, drawing on several sources and generating additional related, focused questions for further research and investigation.
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.W.7.8</b>	Gather relevant information from multiple print and digital sources, using search terms effectively; assess the credibility and accuracy of each source; and quote or paraphrase the data and conclusions of others while avoiding plagiarism and following a standard format for citation.
<b>STRAND / DOMAIN</b>	<b>CCSS.ELA-Literacy.W.7</b>	Writing Standards
<b>CATEGORY / CLUSTER</b>		Range of Writing
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.W.7.10</b>	Write routinely over extended time frames (time for research, reflection, and revision) and shorter time frames (a single sitting or a day or two) for a range of discipline-specific tasks, purposes, and audiences.

<b>STRAND / DOMAIN</b>	<b>CCSS.ELA-Literacy.SL.7</b>	<b>Speaking and Listening Standards</b>
<b>CATEGORY / CLUSTER</b>		Comprehension and Collaboration
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.SL.7.1</b>	Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grade 7 topics, texts, and issues, building on others' ideas and expressing their own clearly.
<b>EXPECTATION</b>	<b>CCSS.ELA-Literacy.SL.7.1a</b>	Come to discussions prepared, having read or researched material under study; explicitly draw on that preparation by referring to evidence on the topic, text, or issue to probe and reflect on ideas under discussion.
<b>EXPECTATION</b>	<b>CCSS.ELA-Literacy.SL.7.1b</b>	Follow rules for collegial discussions, track progress toward specific goals and deadlines, and define individual roles as needed.
<b>EXPECTATION</b>	<b>CCSS.ELA-Literacy.SL.7.1c</b>	Pose questions that elicit elaboration and respond to others' questions and comments with relevant observations and ideas that bring the discussion back on topic as needed.
<b>EXPECTATION</b>	<b>CCSS.ELA-Literacy.SL.7.1d</b>	Acknowledge new information expressed by others and, when warranted, modify their own views.

**Grade: 8 - Adopted 2010**

<b>STRAND / DOMAIN</b>	<b>CCSS.ELA-Literacy.W.8</b>	<b>Writing Standards</b>
<b>CATEGORY / CLUSTER</b>		Text Types and Purposes
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.W.8.2</b>	Write informative/explanatory texts to examine a topic and convey ideas, concepts, and information through the selection, organization, and analysis of relevant content.
<b>EXPECTATION</b>	<b>CCSS.ELA-Literacy.W.8.2b</b>	Develop the topic with relevant, well-chosen facts, definitions, concrete details, quotations, or other information and examples.
<b>STRAND / DOMAIN</b>	<b>CCSS.ELA-Literacy.W.8</b>	<b>Writing Standards</b>
<b>CATEGORY / CLUSTER</b>		Production and Distribution of Writing
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.W.8.4</b>	Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience. (Grade-specific expectations for writing types are defined in standards 1-3 above.)
<b>STRAND / DOMAIN</b>	<b>CCSS.ELA-Literacy.W.8</b>	<b>Writing Standards</b>
<b>CATEGORY / CLUSTER</b>		Research to Build and Present Knowledge
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.W.8.7</b>	Conduct short research projects to answer a question (including a self-generated question), drawing on several sources and generating additional related, focused questions that allow for multiple avenues of exploration.
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.W.8.8</b>	Gather relevant information from multiple print and digital sources, using search terms effectively; assess the credibility and accuracy of each source; and quote or paraphrase the data and conclusions of others while avoiding plagiarism and following a standard format for citation.
<b>STRAND / DOMAIN</b>	<b>CCSS.ELA-Literacy.W.8</b>	<b>Writing Standards</b>
<b>CATEGORY / CLUSTER</b>		Range of Writing
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.W.8.10</b>	Write routinely over extended time frames (time for research, reflection, and revision) and shorter time frames (a single sitting or a day or two) for a range of discipline-specific tasks, purposes, and audiences.
<b>STRAND / DOMAIN</b>	<b>CCSS.ELA-Literacy.SL.8</b>	<b>Speaking and Listening Standards</b>
<b>CATEGORY / CLUSTER</b>		Comprehension and Collaboration
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.SL.8.1</b>	Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grade 8 topics, texts, and issues, building on others' ideas and expressing their own clearly.
<b>EXPECTATION</b>	<b>CCSS.ELA-Literacy.SL.8.1a</b>	Come to discussions prepared, having read or researched material under study; explicitly draw on that preparation by referring to evidence on the topic, text, or issue to probe and reflect on ideas under discussion.

EXPECTATION	CCSS.ELA-Literacy.SL.8.1b	Follow rules for collegial discussions and decision-making, track progress toward specific goals and deadlines, and define individual roles as needed.
EXPECTATION	CCSS.ELA-Literacy.SL.8.1c	Pose questions that connect the ideas of several speakers and respond to others' questions and comments with relevant evidence, observations, and ideas.
EXPECTATION	CCSS.ELA-Literacy.SL.8.1d	Acknowledge new information expressed by others, and, when warranted, qualify or justify their own views in light of the evidence presented.

### Science

Grade: 7 - Adopted 2010

<b>STRAND / DOMAIN</b>	<b>CCSS.ELA-Literacy.RST.6-8</b>	<b>Reading Standards for Literacy in Science and Technical Subjects</b>
<b>CATEGORY / CLUSTER</b>		Key Ideas and Details
STANDARD	CCSS.ELA-Literacy.RST.6-8.2	Determine the central ideas or conclusions of a text; provide an accurate summary of the text distinct from prior knowledge or opinions.
STANDARD	CCSS.ELA-Literacy.RST.6-8.3	Follow precisely a multistep procedure when carrying out experiments, taking measurements, or performing technical tasks.
<b>STRAND / DOMAIN</b>	<b>CCSS.ELA-Literacy.RST.6-8</b>	<b>Reading Standards for Literacy in Science and Technical Subjects</b>
<b>CATEGORY / CLUSTER</b>		Craft and Structure
STANDARD	CCSS.ELA-Literacy.RST.6-8.4	Determine the meaning of symbols, key terms, and other domain-specific words and phrases as they are used in a specific scientific or technical context relevant to grades 6-8 texts and topics.
STANDARD	CCSS.ELA-Literacy.RST.6-8.5	Analyze the structure an author uses to organize a text, including how the major sections contribute to the whole and to an understanding of the topic.
STANDARD	CCSS.ELA-Literacy.RST.6-8.6	Analyze the author's purpose in providing an explanation, describing a procedure, or discussing an experiment in a text.
<b>STRAND / DOMAIN</b>	<b>CCSS.ELA-Literacy.RST.6-8</b>	<b>Reading Standards for Literacy in Science and Technical Subjects</b>
<b>CATEGORY / CLUSTER</b>		Integration of Knowledge and Ideas
STANDARD	CCSS.ELA-Literacy.RST.6-8.7	Integrate quantitative or technical information expressed in words in a text with a version of that information expressed visually (e.g., in a flowchart, diagram, model, graph, or table).
STANDARD	CCSS.ELA-Literacy.RST.6-8.9	Compare and contrast the information gained from experiments, simulations, video, or multimedia sources with that gained from reading a text on the same topic.
<b>STRAND / DOMAIN</b>	<b>CCSS.ELA-Literacy.RST.6-8</b>	<b>Reading Standards for Literacy in Science and Technical Subjects</b>
<b>CATEGORY / CLUSTER</b>		Range of Reading and Level of Text Complexity
STANDARD	CCSS.ELA-Literacy.RST.6-8.10	By the end of grade 8, read and comprehend science/technical texts in the grades 6-8 text complexity band independently and proficiently.
<b>STRAND / DOMAIN</b>	<b>CCSS.ELA-Literacy.WHST.6-8</b>	<b>Writing Standards for Literacy in Science and Technical Subjects</b>
<b>CATEGORY / CLUSTER</b>		Text Types and Purposes
STANDARD	CCSS.ELA-Literacy.WHST.6-8.1	Write arguments focused on discipline-specific content.
EXPECTATION	CCSS.ELA-Literacy.WHST.6-8.1a	Introduce claim(s) about a topic or issue, acknowledge and distinguish the claim(s) from alternate or opposing claims, and organize the reasons and evidence logically.
EXPECTATION	CCSS.ELA-Literacy.WHST.6-8.1c	Use words, phrases, and clauses to create cohesion and clarify the relationships among claim(s), counterclaims, reasons, and evidence.

EXPECTATION	CCSS.ELA-Literacy.WHST.6-8.1d	Establish and maintain a formal style.
EXPECTATION	CCSS.ELA-Literacy.WHST.6-8.1e	Provide a concluding statement or section that follows from and supports the argument presented.
STRAND / DOMAIN	CCSS.ELA-Literacy.WHST.6-8	Writing Standards for Literacy in Science and Technical Subjects
CATEGORY / CLUSTER		Text Types and Purposes
STANDARD	CCSS.ELA-Literacy.WHST.6-8.2	Write informative/explanatory texts, including the narration of historical events, scientific procedures/ experiments, or technical processes.
EXPECTATION	CCSS.ELA-Literacy.WHST.6-8.2a	Introduce a topic clearly, previewing what is to follow; organize ideas, concepts, and information into broader categories as appropriate to achieving purpose; include formatting (e.g., headings), graphics (e.g., charts, tables), and multimedia when useful to aiding comprehension.
EXPECTATION	CCSS.ELA-Literacy.WHST.6-8.2b	Develop the topic with relevant, well-chosen facts, definitions, concrete details, quotations, or other information and examples.
EXPECTATION	CCSS.ELA-Literacy.WHST.6-8.2c	Use appropriate and varied transitions to create cohesion and clarify the relationships among ideas and concepts.
EXPECTATION	CCSS.ELA-Literacy.WHST.6-8.2d	Use precise language and domain-specific vocabulary to inform about or explain the topic.
EXPECTATION	CCSS.ELA-Literacy.WHST.6-8.2e	Establish and maintain a formal style and objective tone.
EXPECTATION	CCSS.ELA-Literacy.WHST.6-8.2f	Provide a concluding statement or section that follows from and supports the information or explanation presented.
STRAND / DOMAIN	CCSS.ELA-Literacy.WHST.6-8	Writing Standards for Literacy in Science and Technical Subjects
CATEGORY / CLUSTER		Text Types and Purposes
STANDARD	CCSS.ELA-Literacy.WHST.6-8.3	(See note; not applicable as a separate requirement)
EXPECTATION	CCSS.ELA-Literacy.WHST.6-8.3a	Note: Students' narrative skills continue to grow in these grades. The Standards require that students be able to incorporate narrative elements effectively into arguments and informative/explanatory texts. In science and technical subjects, students must be able to write precise enough descriptions of the step-by-step procedures they use in their investigations or technical work that others can replicate them and (possibly) reach the same results.
STRAND / DOMAIN	CCSS.ELA-Literacy.WHST.6-8	Writing Standards for Literacy in Science and Technical Subjects
CATEGORY / CLUSTER		Production and Distribution of Writing
STANDARD	CCSS.ELA-Literacy.WHST.6-8.4	Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.
STANDARD	CCSS.ELA-Literacy.WHST.6-8.5	With some guidance and support from peers and adults, develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach, focusing on how well purpose and audience have been addressed.
STANDARD	CCSS.ELA-Literacy.WHST.6-8.6	Use technology, including the Internet, to produce and publish writing and present the relationships between information and ideas clearly and efficiently.
STRAND / DOMAIN	CCSS.ELA-Literacy.WHST.6-8	Writing Standards for Literacy in Science and Technical Subjects

<b>CATEGORY / CLUSTER</b>		Research to Build and Present Knowledge
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.WHST.6-8.7</b>	Conduct short research projects to answer a question (including a self-generated question), drawing on several sources and generating additional related, focused questions that allow for multiple avenues of exploration.
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.WHST.6-8.8</b>	Gather relevant information from multiple print and digital sources, using search terms effectively; assess the credibility and accuracy of each source; and quote or paraphrase the data and conclusions of others while avoiding plagiarism and following a standard format for citation.
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.WHST.6-8.9</b>	Draw evidence from informational texts to support analysis reflection, and research.
<b>STRAND / DOMAIN</b>	<b>CCSS.ELA-Literacy.WHST.6-8</b>	Writing Standards for Literacy in Science and Technical Subjects
<b>CATEGORY / CLUSTER</b>		Range of Writing
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.WHST.6-8.10</b>	Write routinely over extended time frames (time for reflection and revision) and shorter time frames (a single sitting or a day or two) for a range of discipline-specific tasks, purposes, and audiences.

**Grade: 8 - Adopted 2010**

<b>STRAND / DOMAIN</b>	<b>CCSS.ELA-Literacy.RST.6-8</b>	Reading Standards for Literacy in Science and Technical Subjects
<b>CATEGORY / CLUSTER</b>		Key Ideas and Details
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.RST.6-8.2</b>	Determine the central ideas or conclusions of a text; provide an accurate summary of the text distinct from prior knowledge or opinions.
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.RST.6-8.3</b>	Follow precisely a multistep procedure when carrying out experiments, taking measurements, or performing technical tasks.
<b>STRAND / DOMAIN</b>	<b>CCSS.ELA-Literacy.RST.6-8</b>	Reading Standards for Literacy in Science and Technical Subjects
<b>CATEGORY / CLUSTER</b>		Craft and Structure
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.RST.6-8.4</b>	Determine the meaning of symbols, key terms, and other domain-specific words and phrases as they are used in a specific scientific or technical context relevant to grades 6-8 texts and topics.
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.RST.6-8.5</b>	Analyze the structure an author uses to organize a text, including how the major sections contribute to the whole and to an understanding of the topic.
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.RST.6-8.6</b>	Analyze the author's purpose in providing an explanation, describing a procedure, or discussing an experiment in a text.
<b>STRAND / DOMAIN</b>	<b>CCSS.ELA-Literacy.RST.6-8</b>	Reading Standards for Literacy in Science and Technical Subjects
<b>CATEGORY / CLUSTER</b>		Integration of Knowledge and Ideas
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.RST.6-8.7</b>	Integrate quantitative or technical information expressed in words in a text with a version of that information expressed visually (e.g., in a flowchart, diagram, model, graph, or table).
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.RST.6-8.9</b>	Compare and contrast the information gained from experiments, simulations, video, or multimedia sources with that gained from reading a text on the same topic.
<b>STRAND / DOMAIN</b>	<b>CCSS.ELA-Literacy.RST.6-8</b>	Reading Standards for Literacy in Science and Technical Subjects
<b>CATEGORY / CLUSTER</b>		Range of Reading and Level of Text Complexity
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.RST.6-8.10</b>	By the end of grade 8, read and comprehend science/technical texts in the grades 6-8 text complexity band independently and proficiently.
<b>STRAND / DOMAIN</b>	<b>CCSS.ELA-Literacy.WHST.6-8</b>	Writing Standards for Literacy in Science and Technical Subjects

<b>CATEGORY / CLUSTER</b>		Text Types and Purposes
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.WHST.6-8.1</b>	Write arguments focused on discipline-specific content.
<b>EXPECTATION</b>	<b>CCSS.ELA-Literacy.WHST.6-8.1a</b>	Introduce claim(s) about a topic or issue, acknowledge and distinguish the claim(s) from alternate or opposing claims, and organize the reasons and evidence logically.
<b>EXPECTATION</b>	<b>CCSS.ELA-Literacy.WHST.6-8.1c</b>	Use words, phrases, and clauses to create cohesion and clarify the relationships among claim(s), counterclaims, reasons, and evidence.
<b>EXPECTATION</b>	<b>CCSS.ELA-Literacy.WHST.6-8.1d</b>	Establish and maintain a formal style.
<b>EXPECTATION</b>	<b>CCSS.ELA-Literacy.WHST.6-8.1e</b>	Provide a concluding statement or section that follows from and supports the argument presented.
<b>STRAND / DOMAIN</b>	<b>CCSS.ELA-Literacy.WHST.6-8</b>	Writing Standards for Literacy in Science and Technical Subjects
<b>CATEGORY / CLUSTER</b>		Text Types and Purposes
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.WHST.6-8.2</b>	Write informative/explanatory texts, including the narration of historical events, scientific procedures/ experiments, or technical processes.
<b>EXPECTATION</b>	<b>CCSS.ELA-Literacy.WHST.6-8.2a</b>	Introduce a topic clearly, previewing what is to follow; organize ideas, concepts, and information into broader categories as appropriate to achieving purpose; include formatting (e.g., headings), graphics (e.g., charts, tables), and multimedia when useful to aiding comprehension.
<b>EXPECTATION</b>	<b>CCSS.ELA-Literacy.WHST.6-8.2b</b>	Develop the topic with relevant, well-chosen facts, definitions, concrete details, quotations, or other information and examples.
<b>EXPECTATION</b>	<b>CCSS.ELA-Literacy.WHST.6-8.2c</b>	Use appropriate and varied transitions to create cohesion and clarify the relationships among ideas and concepts.
<b>EXPECTATION</b>	<b>CCSS.ELA-Literacy.WHST.6-8.2d</b>	Use precise language and domain-specific vocabulary to inform about or explain the topic.
<b>EXPECTATION</b>	<b>CCSS.ELA-Literacy.WHST.6-8.2e</b>	Establish and maintain a formal style and objective tone.
<b>EXPECTATION</b>	<b>CCSS.ELA-Literacy.WHST.6-8.2f</b>	Provide a concluding statement or section that follows from and supports the information or explanation presented.
<b>STRAND / DOMAIN</b>	<b>CCSS.ELA-Literacy.WHST.6-8</b>	Writing Standards for Literacy in Science and Technical Subjects
<b>CATEGORY / CLUSTER</b>		Text Types and Purposes
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.WHST.6-8.3</b>	(See note; not applicable as a separate requirement)
<b>EXPECTATION</b>	<b>CCSS.ELA-Literacy.WHST.6-8.3a</b>	Note: Students' narrative skills continue to grow in these grades. The Standards require that students be able to incorporate narrative elements effectively into arguments and informative/explanatory texts. In science and technical subjects, students must be able to write precise enough descriptions of the step-by-step procedures they use in their investigations or technical work that others can replicate them and (possibly) reach the same results.
<b>STRAND / DOMAIN</b>	<b>CCSS.ELA-Literacy.WHST.6-8</b>	Writing Standards for Literacy in Science and Technical Subjects
<b>CATEGORY / CLUSTER</b>		Production and Distribution of Writing
<b>STANDARD</b>	<b>CCSS.ELA-Literacy.WHST.6-</b>	Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.

	8.4	
STANDARD	CCSS.ELA-Literacy.WHST.6-8.5	With some guidance and support from peers and adults, develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach, focusing on how well purpose and audience have been addressed.
STANDARD	CCSS.ELA-Literacy.WHST.6-8.6	Use technology, including the Internet, to produce and publish writing and present the relationships between information and ideas clearly and efficiently.
STRAND / DOMAIN	CCSS.ELA-Literacy.WHST.6-8	Writing Standards for Literacy in Science and Technical Subjects
CATEGORY / CLUSTER		Research to Build and Present Knowledge
STANDARD	CCSS.ELA-Literacy.WHST.6-8.7	Conduct short research projects to answer a question (including a self-generated question), drawing on several sources and generating additional related, focused questions that allow for multiple avenues of exploration.
STANDARD	CCSS.ELA-Literacy.WHST.6-8.8	Gather relevant information from multiple print and digital sources, using search terms effectively; assess the credibility and accuracy of each source; and quote or paraphrase the data and conclusions of others while avoiding plagiarism and following a standard format for citation.
STANDARD	CCSS.ELA-Literacy.WHST.6-8.9	Draw evidence from informational texts to support analysis reflection, and research.
STRAND / DOMAIN	CCSS.ELA-Literacy.WHST.6-8	Writing Standards for Literacy in Science and Technical Subjects
CATEGORY / CLUSTER		Range of Writing
STANDARD	CCSS.ELA-Literacy.WHST.6-8.10	Write routinely over extended time frames (time for reflection and revision) and shorter time frames (a single sitting or a day or two) for a range of discipline-specific tasks, purposes, and audiences.