## Research Targets

### 1 Plan/Research: [Not assessed on the Summative Assessment] Devise an approach and conduct short, focused research projects to explore a topic, issue, or problem, analyzing interrelationships among concepts or perspectives.

**DOK 3, 4**

**Standards:**

- **SL-1** Initiate and participate effectively in a range of collaborative discussions (one-on-one, in groups, and teacher led) with diverse partners on grades 11–12 topics, texts, and issues, building on others’ ideas and expressing their own clearly and persuasively.
- **SL-2** Integrate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, orally) in order to make informed decisions and solve problems, evaluating the credibility and accuracy of each source and noting any discrepancies among the data.
- **SL-4** Present information, findings, and supporting evidence, conveying a clear and distinct perspective, such that listeners can follow the line of reasoning, alternative or opposing perspectives are addressed, and the organization, development, substance, and style are appropriate to purpose, audience, and a range of formal and informal tasks.
- **SL-5** Make strategic use of digital media (e.g., textual, graphic, audio, visual, and interactive elements) in presentations to enhance understanding of findings, reasoning, and evidence and to add interest.
- **W-6** Use technology, including the Internet, to produce, publish, and update individual or shared writing products in response to ongoing feedback, including new arguments or information.
- **W-7** Conduct short as well as more sustained research projects to answer a question (including a self-generated question) or solve a problem; narrow or broaden the inquiry when appropriate; and synthesize multiple sources on the subject, demonstrating understanding of the subject under investigation.

### 2 Interpret & Integrate Information: Gather, analyze, and integrate multiple sources of information/evidence to support a presentation on a topic.

**CAT: DOK 2, PT: DOK 3, 4**

**Standards:**

- **RI-1** Cite strong and thorough textual evidence to support analysis of what the text says explicitly as well as inferences drawn from the text, including determining where the text leaves matters uncertain.
- **RI-7** Integrate and evaluate multiple sources of information presented in different media or formats (e.g., visually, quantitatively) as well as in words in order to address a question or solve a problem.
- **RH, RST -1, 2, 3** (as appropriate to research task or topic)
- **RH-1** Cite specific textual evidence to support analysis of primary and secondary sources, connecting insights gained from specific details to an understanding of the text as a whole.
- **RST-1** Cite specific textual evidence to support analysis of science and technical texts, attending to important distinctions the author makes and to any gaps or inconsistencies in the account.
- **RH-2** Determine the central ideas or information of a primary or secondary source; provide an accurate summary that makes clear the relationships among the key details and ideas.
- **RST-2** Determine the central ideas or conclusions of a text; summarize complex concepts, processes, or information presented in a text by paraphrasing them in simpler but still accurate terms.
### Grade 11 • Claim 4 • Research Targets

Students can engage in research/inquiry to investigate topics, and to analyze, integrate, and present information.

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<tbody>
<tr>
<td>RH-3 Evaluate various explanations for actions or events and determine which explanation best accords with textual evidence, acknowledging where the text leaves matters uncertain.</td>
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<td>RST-3 Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.</td>
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<td>RH-7 Integrate and evaluate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, as well as in words) in order to address a question or solve a problem.</td>
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<tr>
<td>RST-7 Integrate and evaluate multiple sources of information presented in diverse formats and media (e.g., quantitative data, video, multimedia) in order to address a question or solve a problem.</td>
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<td>RH-8 Evaluate an author’s premises, claims, and evidence by corroborating or challenging them with other information.</td>
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<tr>
<td>RST-8 Evaluate the hypotheses, data, analysis, and conclusions in a science or technical text, verifying the data when possible and corroborating or challenging conclusions with other sources of information.</td>
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<td>RH-9 Integrate information from diverse sources, both primary and secondary, into a coherent understanding of an idea or event, noting discrepancies among sources.</td>
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<td>RST-9 Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.</td>
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<tr>
<td>SL-2 Integrate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, orally) in order to make informed decisions and solve problems, evaluating the credibility and accuracy of each source and noting any discrepancies among the data.</td>
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<tr>
<td>W-8 Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.</td>
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<tr>
<td>W-9 Draw evidence from informational texts to support analysis, reflection, and research.</td>
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### 3 Analyze Information/Sources: Use reasoning, evaluation, and evidence to assess the credibility and accuracy of each source in order to gather and select information to support analysis, reflection, and research. Evaluate relevance, accuracy, and completeness of information from multiple sources.

**CAT: DOK 2, PT: DOK 3, 4**

**Standards:**

| W-8 Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation. |
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4 Use Evidence: Cite evidence to support arguments, ideas, analyses, hypotheses, or conjectures.

CAT: DOK 2; PT: DOK 3, 4

Standards:

RH-1 Cite specific textual evidence to support analysis of primary and secondary sources, connecting insights gained from specific details to an understanding of the text as a whole.

RST-1 Cite specific textual evidence to support analysis of science and technical texts, attending to important distinctions the author makes and to any gaps or inconsistencies in the account.

RH-7 Integrate and evaluate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, as well as in words) in order to address a question or solve a problem.

RST-7 Integrate and evaluate multiple sources of information presented in diverse formats and media (e.g., quantitative data, video, multimedia) in order to address a question or solve a problem.

RH-8 Evaluate an author’s premises, claims, and evidence by corroborating or challenging them with other information.

RST-8 Evaluate the hypotheses, data, analysis, and conclusions in a science or technical text, verifying the data when possible and corroborating or challenging conclusions with other sources of information.

RH-9 Integrate information from diverse sources, both primary and secondary, into a coherent understanding of an idea or event, noting discrepancies among sources.

RST-9 Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.

W-1b Develop claim(s) and counterclaims fairly and thoroughly, supplying the most relevant evidence for each while pointing out the strengths and limitations of both in a manner that anticipates the audience’s knowledge level, concerns, values, and possible biases.

W-8 Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.

W-9 Draw evidence from literary or informational texts to support analysis, reflection, and research.

5 Language & Vocabulary Use: [Not assessed on the Summative Assessment] Strategically use precise language and vocabulary (including academic and domain-specific vocabulary), figurative language, and syntax appropriate to the purpose and audience.

DOK 1, 2

Standards:

W-2d Use precise language, domain-specific vocabulary, and techniques such as metaphor, simile, and analogy to manage the complexity of the topic.

W-3d Use precise words and phrases, telling details, and sensory language to convey a vivid picture of the experiences, events, setting, and/or characters.

L-6 Acquire and use accurately general academic and domain-specific words and phrases, sufficient for reading, writing, speaking, and listening at the college and career readiness level; demonstrate independence in gathering vocabulary knowledge when considering a word or phrase important to comprehension or expression.
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| **6**  **Edit:** [Not assessed on the Summative Assessment] Apply grade-appropriate grammar usage and mechanics to clarify a message (narrative, informational, and opinion/argumentative texts).  
**DOK 1**  
**Standards:**  
- **L-1** Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.  
- **L-2** Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing. |
| **7**  **Technology:** [Not assessed on the Summative Assessment] Use tools of technology to gather information, make revisions, or produce texts/presentations.  
**DOK 1, 2**  
**Standards:**  
- **W-6** Use technology, including the Internet, to produce, publish, and update individual or shared writing products in response to ongoing feedback, including new arguments or information. |