**Instructional Analysis Templates for 9-12 Grade Span**

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| Instructional Analysis for Algebra I | |  |
| *Provide a complete response for each component below (1 through 7) based on the listed Required Standard. Ensure that each response meets the criteria listed in the left-hand column and aligns with the new charter application package.* | | |
| Required Standard:  A1.A-CED.A.2 | Create equations in two or more variables to represent relationships between quantities; graph equations on coordinate axes with labels and scales. | |
| 1. *Learning Targets*   Identify the objectives students must know that align with the Required Standard and can be assessed to demonstrate mastery of the Required Standard. |  | |
| 1. *Prior Knowledge*   List the knowledge/skills that are required prior to meeting learning targets. Describe how prior knowledge will be used to introduce the learning targets*.* |  | |
| 1. *Instructional Plan*   Describe the process for presenting new information necessary for students to meet the learning targets. Describe the instructional strategies used to lead students to meet each of the learning targets identified. |  | |
| 1. *Instruction*   Describe the activity/tasks students will complete to meet the learning targets. Identify components of the program of instruction and educational philosophy that are incorporated into Instruction. |  | |
| 1. *Formative Assessment*   List criteria for determining whether students have met each of the learning targets. |  | |
| 1. *Summative Assessment*   Describe how students will demonstrate mastery of the Required Standard. Describe the criteria used to determine whether a student has mastered the Required Standard. |  | |
| 1. *Remediation*   Describe the processes available to provide support to students that do not meet the learning targets. |  | |

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| Instructional Analysis for Grade 10 in Reading | |  |
| *Provide a complete response for each component below (1 through 7) based on the listed Required Standard. Ensure that each response meets the criteria listed in the left-hand column and aligns with the new charter application package.* | | |
| Required Standard:  9-10.RL.4 | Determine the meaning of words and phrases as they are used in the text, including figurative and connotative meanings; analyze the cumulative impact of specific word choices on meaning and tone. | |
| 1. *Learning Targets*   Identify the objectives students must know that align with the Required Standard and can be assessed to demonstrate mastery of the Required Standard. |  | |
| 1. *Prior Knowledge*   List the knowledge/skills that are required prior to meeting learning targets. Describe how prior knowledge will be used to introduce the learning targets*.* |  | |
| 1. *Instructional Plan*   Describe the process for presenting new information necessary for students to meet the learning targets. Describe the instructional strategies used to lead students to meet each of the learning targets identified. |  | |
| 1. *Instruction*   Describe the activity/tasks students will complete to meet the learning targets. Identify components of the program of instruction and educational philosophy that are incorporated into Instruction. |  | |
| 1. *Formative Assessment*   List criteria for determining whether students have met each of the learning targets. |  | |
| 1. *Summative Assessment*   Describe how students will demonstrate mastery of the Required Standard. Describe the criteria used to determine whether a student has mastered the Required Standard. |  | |
| 1. *Remediation*   Describe the processes available to provide support to students that do not meet the learning targets. |  | |

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| Instructional Analysis for Grade 11 in Writing | |  |
| *Provide a complete response for each component below (1 through 7) based on the listed Required Standard. Ensure that each response meets the criteria listed in the left-hand column and aligns with the new charter application package.* | | |
| Required Standard: 11-12.W.1 | Write arguments to support claims in an analysis of substantive topics or texts, using valid reasoning and relevant and sufficient evidence.  b. 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.  c. Use words, phrases, and clauses as well as varied syntax to link the major sections of the text, create cohesion, and clarify the relationships between claim(s) and reasons, between reasons and evidence, and between claim(s) and counterclaims. | |
| 1. *Learning Targets*   Identify the objectives students must know that align with the Required Standard and can be assessed to demonstrate mastery of the Required Standard. |  | |
| 1. *Prior Knowledge*   List the knowledge/skills that are required prior to meeting learning targets. Describe how prior knowledge will be used to introduce the learning targets*.* |  | |
| 1. *Instructional Plan*   Describe the process for presenting new information necessary for students to meet the learning targets. Describe the instructional strategies used to lead students to meet each of the learning targets identified. |  | |
| 1. *Instruction*   Describe the activity/tasks students will complete to meet the learning targets. Identify components of the program of instruction and educational philosophy that are incorporated into Instruction. |  | |
| 1. *Formative Assessment*   List criteria for determining whether students have met each of the learning targets. |  | |
| 1. *Summative Assessment*   Describe how students will demonstrate mastery of the Required Standard. Describe the criteria used to determine whether a student has mastered the Required Standard. |  | |
| 1. *Remediation*   Describe the processes available to provide support to students that do not meet the learning targets. |  | |

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| Instructional Analysis for High School Science | |
| *Provide a complete response for each component below (1 through 7) based on the listed Required Standard. Ensure that each response meets the criteria listed in the left-hand column and aligns with the new charter application package.* | |
| Required Standard:  Essential SH.P1.U1.1 | Develop and use models to explain the relationship of the structure of atoms to patterns and properties observed in the Periodic Table and describe how these models are revised with new evidence. |
| 1. *Learning Targets*   Identify the objectives students must know that align with the Required Standard and can be assessed to demonstrate mastery of the Required Standard. |  |
| 1. *Prior Knowledge*   List the knowledge/skills that are required prior to meeting learning targets. Describe how prior knowledge will be used to introduce the learning targets*.* |  |
| 1. *Instructional Plan*   Describe the process for presenting new information necessary for students to meet the learning targets. Describe the instructional strategies used to lead students to meet each of the learning targets identified. |  |
| 1. *Instruction*   Describe the activity/tasks students will complete to meet the learning targets. Identify components of the program of instruction and educational philosophy that are incorporated into Instruction. |  |
| 1. *Formative Assessment*   List criteria for determining whether students have met each of the learning targets. |  |
| 1. *Summative Assessment*   Describe how students will demonstrate mastery of the Required Standard. Describe the criteria used to determine whether a student has mastered the Required Standard. |  |
| 1. *Remediation*   Describe the processes available to provide support to students that do not meet the learning targets. |  |