### Common Core State Standards and Next Generation Science Standards Alignment Sheet

#### Choices (Multiage Primary Differentiated Curriculum)

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<thead>
<tr>
<th>Activities</th>
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| Activity 1 | CCSS ELA-Literacy: W.5.2 Write informative/explanatory texts to examine a topic and convey ideas and information clearly.  
            CCSS ELA-Literacy: SL.5.1 Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grade 5 topics and texts, building on others’ ideas and expressing their own clearly. |
| Activity 2 | CCSS ELA-Literacy: W.5.1 Write opinion pieces on topics or texts, supporting a point of view with reasons and information.  
            CCSS ELA-Literacy: W.5.2 Write informative/explanatory texts to examine a topic and convey ideas and information clearly.  
            CCSS ELA-Literacy: SL.5.1 Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grade 5 topics and texts, building on others’ ideas and expressing their own clearly. |
| Activity 3 | CCSS ELA-Literacy: RL.4.1 Refer to details and examples in a text when explaining what the text says explicitly and when drawing inferences from the text.  
            CCSS ELA-Literacy: RL.4.2 Determine a theme of a story, drama, or poem from details in the text; summarize the text. |
| Activity 4 | CCSS ELA-Literacy: SL.5.1 Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grade 5 topics and texts, building on others’ ideas and expressing their own clearly. |
| Activity 5 | CCSS ELA-Literacy: W.5.1 Write opinion pieces on topics or texts, supporting a point of view with reasons and information.  
            CCSS ELA-Literacy: SL.5.1 Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grade 5 topics and texts, building on others’ ideas and expressing their own clearly. |
| Activity 6 | CCSS ELA-Literacy: SL.5.1 Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grade 5 topics and texts, building on others’ ideas and expressing their own clearly.  
            CCSS Math: 6.SP.A Develop understanding of statistical variability. |
| Activity 7 | CCSS ELA-Literacy: SL.5.1 Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grade 5 topics and texts, building on others’ ideas and expressing their own clearly.  
            CCSS Math: 6.SP.A Develop understanding of statistical variability.  
            CCSS Math: 6.SP.B Summarize and describe distributions. |
| Activity 8 | CCSS ELA-Literacy: RL.6.1 Cite textual evidence to support analysis of what the text says explicitly as well as inferences drawn from the text.  
            CCSS ELA-Literacy: RL.6.3 Describe how a particular story’s or drama’s plot unfolds in a series of episodes as well as how the characters respond or change as the plot moves toward a resolution.  
            CCSS ELA-Literacy: W.6.2 Write informative/explanatory texts to examine a topic and convey ideas, concepts, and information through the selection, organization, and analysis of relevant content. |
| Activity 9 | CCSS ELA-Literacy: W.5.3 Write narratives to develop real or imagined experiences or events using effective technique, descriptive details, and clear event sequences.  
            CCSS ELA-Literacy: SL.5.1 Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grade 5 topics and texts, building on others’ ideas and expressing their own clearly. |
| Activity 10 | CCSS ELA-Literacy: RL.6.1 Cite textual evidence to support analysis of what the text says explicitly as well as inferences drawn from the text.  
            CCSS ELA-Literacy: RL.6.3 Describe how a particular story’s or drama’s plot unfolds in a series of episodes as well as how the characters respond or change as the plot moves toward a resolution.  
            CCSS ELA-Literacy: SL.5.4 Report on a topic or text or present an opinion, sequencing ideas logically and using appropriate facts and relevant, descriptive details to support main ideas or themes; speak clearly at an understandable pace.  
            CCSS ELA-Literacy: SL.5.5 Include multimedia components (e.g., graphics, sound) and visual displays in presentations when appropriate to enhance the development of main ideas or themes. |
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| Activity 11 | CCSS ELA-Literacy: W.5.3 Write narratives to develop real or imagined experiences or events using effective technique, descriptive details, and clear event sequences.  
CCSS ELA-Literacy: SL.5.1 Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grade 5 topics and texts, building on others’ ideas and expressing their own clearly. |
| Activity 12 | NGSS: 5-ESS3-1. Obtain and combine information about ways individual communities use science ideas to protect the Earth’s resources and environment. |
| Activity 13 | CCSS ELA-Literacy: SL.5.1 Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grade 5 topics and texts, building on others’ ideas and expressing their own clearly.  
CCSS Math: 4.MD.B Represent and interpret data. |
| Activity 14 | CCSS ELA-Literacy: W.5.3 Write narratives to develop real or imagined experiences or events using effective technique, descriptive details, and clear event sequences. |
| Activity 15 | CCSS ELA-Literacy: SL.5.1 Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grade 5 topics and texts, building on others’ ideas and expressing their own clearly.  
CCSS Math: 6.EE.B Reason about and solve one-variable equations and inequalities. |
| Activity 16 | CCSS ELA-Literacy: W.5.2 Write informative/explanatory texts to examine a topic and convey ideas and information clearly.  
CCSS ELA-Literacy: SL.5.1 Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grade 5 topics and texts, building on others’ ideas and expressing their own clearly.  
CCSS Math: 6.EE.B Reason about and solve one-variable equations and inequalities. |