## Common Core State Standards Alignment Sheet
### Mystery Science: The Case of the Missing Bicycle

All lessons in this book align to the following standards.

<table>
<thead>
<tr>
<th>Grade Level</th>
<th>Common Core State Standards and Next Generation Science Standards</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CCSS Grade 3</strong></td>
<td>RF.3.3 Know and apply grade-level phonics and word analysis skills in decoding words. RF.3.4 Read with sufficient accuracy and fluency to support comprehension. W.3.8 Recall information from experiences or gather information from print and digital sources; take brief notes on sources and sort evidence into provided categories. SL.3.2 Determine the main ideas and supporting details of a text read aloud or information presented in diverse media and formats, including visually, quantitatively, and orally.</td>
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<tr>
<td><strong>CCSS Grade 4</strong></td>
<td>RF.4.3 Know and apply grade-level phonics and word analysis skills in decoding words. RF.4.4 Read with sufficient accuracy and fluency to support comprehension. W.4.8 Recall relevant information from experiences or gather relevant information from print and digital sources; take notes and categorize information, and provide a list of sources. SL.4.2 Paraphrase portions of a text read aloud or information presented in diverse media and formats, including visually, quantitatively, and orally.</td>
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<tr>
<td><strong>CCSS Grade 2 Math</strong></td>
<td>2.MD.A Measure and estimate lengths in standard units.</td>
</tr>
<tr>
<td><strong>CCSS Grade 3 Math</strong></td>
<td>3.MD.B Represent and interpret data.</td>
</tr>
<tr>
<td><strong>NGSS Grade 2 Matter and Its Interactions</strong></td>
<td>2-PS1-1. Plan and conduct an investigation to describe and classify different kinds of materials by their observable properties.</td>
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</tbody>
</table>