## **ELEMENTARY SCIENCE – Supported Independence**

| Grade Span  | Emerging   | Attained   | Surpassed   |
|---|--|--|---|
| Elementary  General Statement   | Based on the Supported Independence EBs, 1 a student who is emerging toward the performance standard should typically, with moderate assistance, be able to  | Based on the Supported Independence EBs, 1 a student who attained the performance standard should typically, with minimal assistance, be able to   | Based on the Supported Independence EBs, 1 a student who surpassed the performance standard should typically, with limited to no assistance, be able to   |
| Constructing New<br>Scientific Knowledge<br>Performance<br>Level Descriptor | Demonstrate a <i>limited</i> ability to:  • Answer basic questions about the world based on observation and/or description  • Identify simple devices  | Demonstrate a basic ability to:  Answer basic questions about the world based on observation and/or description  Identify simple devices   | Demonstrate a consistent ability to:  • Answer basic questions about the world based on observation and/or description  • Identify simple devices   |
| Reflecting on<br>Scientific Knowledge<br>Performance<br>Level Descriptor    | Demonstrate a <i>limited</i> ability to:   | Demonstrate a <i>basic</i> ability to:  • Identify uses of technology  • Develop an awareness of the natural world   | Demonstrate a consistent ability to:  • Identify uses of technology  • Develop an awareness of the natural world  |
| Using Life Science<br>Knowledge<br>Performance<br>Level Descriptor          | Demonstrate a limited ability to:  Discriminate between living/non-living  Identify characteristics of animals  Differentiate between plants/animals  Match life cycles  Identify healthy foods  Identify basic requirements for all living things | Demonstrate a basic ability to:  Discriminate between living/non-living  Identify characteristics of animals  Differentiate between plants/animals  Match life cycles  Identify healthy foods  Identify basic requirements for all living things | Demonstrate a consistent ability to:  Discriminate between living/non-living  Identify characteristics of animals  Differentiate between plants/animals  Match life cycles  Identify healthy foods  Identify basic requirements for all living things |

 $<sup>^{\</sup>rm l}$  When using age/grade appropriate instructional materials.

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|--|--|--|---|
| Using Physical Science<br>Knowledge<br>Performance<br>Level Descriptor | Demonstrate a limited ability to:  | Demonstrate a basic ability to:  • Identify attributes of common objects  • Identify how materials are useful  • Identify states of matter  • Recognize movement of objects including parts of the body  • Identify simple machines  • Identify sources of light/shadow  | Demonstrate a consistent ability to:  • Identify attributes of common objects  • Identify how materials are useful  • Identify states of matter  • Recognize movement of objects including parts of the body  • Identify simple machines  • Identify sources of light/shadow            |
| Using Earth Science<br>Knowledge<br>Performance<br>Level Descriptor    | Demonstrate a limited ability to:  Identify conservation/recycling routines or materials  Recognize states/uses of water  Identify sources of safe vs. unsafe drinking water  Identify weather conditions  Identify the sun, moon, and Earth  Identify differences between day/night | <ul> <li>Demonstrate a basic ability to:         <ul> <li>Identify conservation/recycling routines or materials</li> <li>Recognize states/uses of water</li> <li>Identify sources of safe vs. unsafe drinking water</li> <li>Identify weather conditions</li> <li>Identify the sun, moon, and Earth</li> <li>Identify differences between day/night</li> </ul> </li> </ul> | Demonstrate a consistent ability to:  Identify conservation/recycling routines or materials  Recognize states/uses of water  Identify sources of safe vs. unsafe drinking water  Identify weather conditions  Identify the sun, moon, and Earth  Identify differences between day/night |

 $<sup>^{1}</sup>$  When using age/grade appropriate instructional materials.