Number: SC.5.L.17, SC.4.L.17, SC.3.L.17 Title: Interdependence Subject: Science Grade: 3, 4, and 5 Body of Knowledge: Life Science

A. Plants and animals, including humans, interact with and depend upon each other and their environment to satisfy their basic needs.

B. Both human activities and natural events can have major impacts on the environment.

C. Energy flows from the sun through producers to consumers.

Number: SC.3.L.15

Title: Diversity and Evolution of Living Organisms
Subject: Science
Grade: 3
Body of Knowledge: Life Science
A. Earth is home to a great diversity of living things, but changes in the environment can affect their survival.
B. Individuals of the same kind often differ in their characteristics and sometimes the differences give individuals an advantage in surviving and reproducing.

Number: LAFS.3.W.1.2 Subject Area: English Language Arts Grade: 3 Strand: Writing Standards Idea: Level 3: Strategic Thinking & Complex Reasoning Cluster: Text Types and Purposes Date Adopted or Revised: 12/10 Content Complexity Rating: Level 3: Strategic Thinking & Complex Reasoning Write informative/explanatory texts to examine a topic and convey ideas and information clearly. a.Introduce a topic and group related information together; include illustrations when useful to aiding comprehension. b.Develop the topic with facts, definitions, and details. c.Use linking words and phrases (e.g., also, another, and, more, but) to connect ideas within categories of information. d.Provide a concluding statement or section. Number: VA.3.C.1.1

Subject Area: Visual Art Grade: 3 Big Idea: Critical Thinking and Reflection Enduring Understanding: Cognition and reflection are required to appreciate, interpret, and create with artistic intent.

Use the art-making process to develop ideas for self-expression.

Number: VA.4.S.1.2 Subject Area: Visual Art Grade: 4 Big Idea: Skills, Techniques, and Processes Enduring Understanding: The arts are inherently experiential and actively engage learners in the processes of creating, interpreting, and responding to art. Explore and use media, technology, and other art resources to express ideas visually.

Number: VA.5.C.1.1 Subject Area: Visual Art Grade: 5 Big Idea: Critical Thinking and Reflection Enduring Understanding: <u>Cognition and reflection are required to appreciate, interpret, and create with artistic intent.</u>

Develop a range of interests in the art-making process to influence personal decision-making.