## Correlation of SRA Snapshots Simply Science<sup>TM</sup> Levels 1 and 2 to STC Units for grades K-3

| STC Unit                      | SRA Snapshots Simply Science Level and          |
|-------------------------------|---|
|                               | Unit  |
| Organisms                     | Level 1, Unit 1: Living Things and Their Needs  |
|                               | Level 1, Unit 2: Learning About Plants          |
|                               | Level 2, Unit 1: Organisms Are Living Things    |
|                               | Level 2, Unit 2: Learning About Animals         |
| Weather                       | Level 1, Unit 5: Weather on Earth               |
|                               | Level 2, Unit 5: Weather and Water              |
| Solids and Liquids            | Level 1, Unit 7: Properties of Matter           |
|                               | Level 2, Unit 7: Characteristics of Matter      |
| Comparing and Measuring       | Level 1, Unit 7: Properties of Matter           |
|                               | Level 1, Unit 8: Learning About Forces          |
|                               | Level 2, Unit 7: Characteristics of Matter      |
|                               | Level 2, Unit 8: Forces and Motion              |
| The Life Cycle of Butterflies | Level 2, Unit 1: Organisms Are Living Things    |
| ·                             | Level 2, Unit 2: Learning About Animals         |
| Soils                         | Level 1, Unit 4: Learning About Earth's Surface |
|                               | Level 2, Unit 4: Earth's Natural Resources      |
| Changes                       | Level 1, Unit 1: Living Things and Their Needs  |
|                               | Level 1, Unit 2: Learning About Plants          |
|                               | Level 1, Unit 7: Properties of Matter           |
|                               | Level 2, Unit 1: Organisms Are Living Things    |
|                               | Level 2, Unit 2: Learning About Animals         |
|                               | Level 2, Unit 7: Characteristics of Matter      |
| Balancing and Weighing        | Level 1, Unit 7: Properties of Matter           |
|                               | Level 1, Unit 8: Learning About Forces          |
|                               | Level 2, Unit 7: Characteristics of Matter      |
|                               | Level 2, Unit 8: Forces and Motion              |
| Plant Growth and              | Level 1, Unit 1: Living Things and Their Needs  |
| Development                   | Level 1, Unit 2: Learning About Plants          |
| Rocks and Minerals            | Level 1, Unit 4: Learning About Earth's Surface |
|                               | Level 2, Unit 4: Earth's Natural Resources      |
| Chemical Tests                | Level 1, Unit 7: Properties of Matter           |
|                               | Level 2, Unit 7: Characteristics of Matter      |
| Sound                         | Level 1, Unit 9:                                |
|                               | Heat, Light, and Sound                          |
|                               | Level 2, Unit 9: Energy Is Everywhere           |

Both SRA Snapshots Video Science<sup>TM</sup> and Science and Technology for Children<sup>TM</sup> (STC) are appropriate for use at grades 2 through 6.

| Science and                        | SRA Snapshots Video Science <sup>TM</sup>                        |
|------------------------------------|--|
| Technology for                     | ~~~~ ~~~ <b>f</b>  |
| <i>Children</i> <sup>TM</sup> Unit |  |
| The Life Cycle of a                | Level A, Chapter 1, Lesson 1: Living Things Have Needs           |
| Butterfly                          | Level A, Chapter 1, Lesson 3: Life Cycles                        |
|                                    | Level A, Chapter 2, Lesson 2: Energy in an Ecosystem             |
|                                    | Level A, Student Edition Chapter 1, KnowZone: Insects Rule!      |
| Soils                              | Level A, Chapter 2, Lesson 2: Energy in an Ecosystem             |
|                                    | Level A, Chapter 4, Lesson 2: Materials on Earth                 |
| Changes                            | Level A, Chapter 8, Lesson 1: Properties of Matter               |
|                                    | Level A, Chapter 8, Lesson 2: Solids, Liquids, and Gases         |
|                                    | Level A, Chapter 8, Lesson 3: Heating and Cooling Matter         |
| Balancing and                      | Level A, Chapter 7, Lesson 3: Simple Machines                    |
| Weighing                           | Level A, Chapter 8, Lesson 1: Properties of Matter               |
|                                    | Level A, Student Edition Science Handbook: Metric System         |
|                                    | Level A, Student Edition Science Handbook: Metric Conversions    |
| Plant Growth and                   | Level A, Chapter 1, Lesson 1: Living Things Have Needs           |
| Development                        | Level A, Chapter 1, Lesson 2: Grouping Living Things             |
|                                    | Level A, Chapter 1, Lesson 3: Life Cycles                        |
|                                    | Level A, Chapter 2, Lesson 1: Organisms Interact                 |
|                                    | Level B, Chapter 1, Lesson 3: Many Kinds of Plants               |
|                                    | Level B, Chapter 3, Lesson 1: Ecosystems in Action               |
| Rocks and Minerals                 | Level A, Chapter 4, Lesson 1: Forces Shape the Land              |
|                                    | Level A, Chapter 4, Lesson 2: Materials on Earth                 |
|                                    | Level A, Chapter 4, Lesson 3: Earth's Resources                  |
|                                    | Level A, Chapter 8, Lesson 1: Properties of Matter               |
|                                    | Level B, Chapter 4, Lesson 2: Changing Earth                     |
|                                    | Level B, Chapter 4, Lesson 3: Rocks and Minerals                 |
|                                    | Level B, Student Edition Chapter 4, KnowZone: Treasure Tracking  |
| Chemical Tests                     | Level A, Chapter 8, Lesson 1: Properties of Matter               |
|                                    | Level A, Chapter 8, Lesson 2: Solids, Liquids, and Gases         |
|                                    | Level A, Chapter 8, Lesson 3: Heating and Cooling Matter         |
|                                    | Level B, Chapter 7, Lesson 1: Matter Can Be Described            |
|                                    | Level B, Chapter 7, Lesson 3: Building Blocks of Matter          |
| Sound                              | Level A, Chapter 9, Lesson 1: Light and Sound                    |
|                                    | Level B, Chapter 8, Lesson 1: Sounds All Around                  |
| Animal Studies                     | Level A, Chapter 1, Lesson 1: Living Things Have Needs           |
|                                    | Level A, Chapter 1, Lesson 2: Grouping Living Things             |
|                                    | Level A, Chapter 1, Lesson 3: Life Cycles                        |
|                                    | Level A, Chapter 2, Lesson 1: Organisms Interact                 |
|                                    | Level A, Chapter 2, Lesson 2: Energy in an Ecosystem             |
|                                    | Level A, Chapter 2, Lesson 3: Organisms Compete                  |
|                                    | Level A, Student Edition Chapter 2, KnowZone: Desert Adaptations |

1/3 3/29/2007

|                   | I 1 A Charter 2 I 1 Daniel Harry No. da   |
|-------------------|---|
|                   | Level A, Chapter 3, Lesson 1: People Have Needs   |
|                   | Level A, Chapter 3, Lesson 3: People and the Ecosystem  |
|                   | Level B, Chapter 1, Lesson 2: Many Kinds of Animals   |
|                   | Level B, Chapter 2, Lesson 1: Organisms in Ecosystems   |
|                   | Level B, Chapter 3, Lesson 1: Ecosystems in Action  |
|                   | Level B, Student Edition Chapter 3, KnowZone: Whales Migrate  |
|                   | Level C, Chapter 2, Lesson 2: Adaptation and Survival   |
|                   | Level C, Student Edition Chapter 2, KnowZone: Monarchs on the   |
|                   | Move  |
|                   | Level C, Chapter 3, Lesson 1: Needs of Organisms  |
| Land and Water    | Level A, Chapter 4, Lesson 1: Forces Shape the Land   |
|                   | Level A, Chapter 5, Lesson 2: Water Cycle   |
|                   | Level B, Chapter 4, Lesson 2: Changing Earth  |
|                   | Level B, Chapter 4, Lesson 3: Rocks and Minerals  |
|                   | Level B, Chapter 5, Lesson 1: Moving Water on Earth   |
|                   | Level C, Chapter 4, Lesson 2: Weathering and Erosion  |
|                   | Level C, Chapter 4, Lesson 3: Earth Materials   |
|                   | Level C, Chapter 5, Lesson 2: Water on Earth  |
| Electric Currents | Level A, Chapter 9, Lesson 2: Electrical Energy   |
| Licente Currents  | Level B, Chapter 9, Lesson 1: Electrical Energy   |
|                   | Level B, Chapter 9, Lesson 1: Electrical Energy Level B, Chapter 9, Lesson 2: Electricity and Magnets |
|                   |   |
|                   | Level B, Chapter 9, Lesson 3: Electricity in Our Homes  |
| Mation and Daging | Level C, Chapter 8, Lesson 3: Electrical Energy   |
| Motion and Design | Level A, Chapter 7, Lesson 1: Forces Make Things Move   |
|                   | Level A, Chapter 7, Lesson 3: Simple Machines   |
|                   | Level A, Student Edition Chapter 7, KnowZone: Coaster Motion  |
|                   | Level B, Chapter 8, Lesson 3: Energy of Motion  |
|                   | Level C, Chapter 9, Lesson 1: Forces Affect Motion  |
|                   | Level C, Chapter 9, Lesson 2: Describing Motion   |
|                   | Level C, Chapter 9, Lesson 3: Newton's Laws of Motion   |
|                   | Level C, Student Edition Chapter 9, KnowZone: Speed Demons  |
| Microworlds       | Level B, Chapter 1, Lesson 1: Grouping Living Things  |
|                   | Level B, Chapter 2, Lesson 1: Organisms in Ecosystems   |
|                   | Level B, Chapter 2, Lesson 2: Getting Energy  |
|                   | Level B, Chapter 3, Lesson 3: Ecosystems Change   |
|                   | Level C, Chapter 1, Lesson 1: Tiny Cells  |
|                   | Level C, Chapter 1, Lesson 2: Types of Cells  |
|                   | Level C, Student Edition Chapter 1, KnowZone: Bacteria Basics   |
|                   | Level C, Chapter 2, Lesson 1: Diversity of Life   |
| Ecosystems        | Level B, Chapter 2, Lesson 1: Organisms in Ecosystems   |
|                   | Level B, Chapter 2, Lesson 2: Getting Energy  |
|                   | Level B, Chapter 2, Lesson 3: Transferring Energy   |
|                   | Level B, Chapter 3, Lesson 1: Ecosystems in Action  |
|                   | Level B, Chapter 3, Lesson 2: Working Ecosystems  |
|                   | Level B, Chapter 3, Lesson 3: Ecosystems Change   |
|                   | Level C, Chapter 3, Lesson 1: Needs of Organisms  |
|                   | Level e, enapter 3, Lesson 1. Inceds of Organisms   |

2/3

|                   | Level C, Chapter 3, Lesson 2: Earth's Biomes              |
|-------------------|---|
|                   | Level C, Chapter 3, Lesson 3: Changing Ecosystems         |
| Food Chemistry    | Level B, Chapter 2, Lesson 2: Getting Energy              |
|                   | Level C, Chapter 3, Lesson 1: Needs of Organisms          |
| Floating and      | Level B, Chapter 7, Lesson 1: Matter Can Be Described     |
| Sinking           | Level B, Chapter 7, Lesson 2: Matter Can Be Measured      |
|                   | Level B, Chapter 8, Lesson 3: Energy of Motion            |
|                   | Level C, Chapter 7, Lesson 2: Properties of Matter        |
|                   | Level C, Chapter 9, Lesson 1: Forces Affect Motion        |
|                   | Level C, Chapter 9, Lesson 2: Describing Motion           |
|                   | Level C, Chapter 9, Lesson 3: Newton's Laws of Motion     |
| Experiments with  | Level C, Chapter 1, Lesson 2: Types of Cells              |
| Plants            | Level C, Chapter 2, Lesson 1: Diversity of Life           |
|                   | Level C, Chapter 2, Lesson 3: Relationships in Ecosystems |
|                   | Level C, Chapter 3, Lesson 1: Needs of Organisms          |
| Measuring Time    | Level C, Chapter 6, Lesson 1: Solar Systems               |
|                   | Level C, Chapter 6, Lesson 2: Earth in Space              |
| Magnets and       | Level C, Chapter 8, Lesson 1: What is Energy?             |
| Motors            | Level C, Chapter 8, Lesson 3: Electrical Energy           |
| The Technology of | Level C, Chapter 7, Lesson 2: Properties of Matter        |
| Paper             | Level C, Chapter 7, Lesson 3: Chemical Changes            |

3/29/2007