**GED 2014 Science Study Plan Name**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

| **Topic** | **Materials** | A | C |
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| **Science Practices** |  |  |  |
| * Comprehend Scientific Presentations | * Contemporary’s GED Science chapter 1-2 * Contemporary’s Breakthroughs In Science pp. 129-137 * **NRP Kaplan Big Book pp. 492 - 493** |  |  |
| * Investigation Design | * **NRP Writing for the GED Test 3 pp. 67 – 71** * **S/V Science Student book and workbook Unit 2 Lesson 14 - 15** * S/V Keys to GED Success Skill 20 * Contemporary’s GED Science chapter 3 * Contemporary’s Breakthroughs In Science Ch. 1 * S/V Building Strategies for GED Success pp. 12-17 * **NRP Kaplan Big Book pp. 494 - 495** |  |  |
| * Reasoning from Data | * **NRP Writing for the GED Test 3 pp. 61 – 65** * **NRP Kaplan Big Book pp. 496 - 497** |  |  |
| * Evaluating Conclusions With Evidence | * **NRP Writing for the GED Test 3 pp. 61 – 65** * S/V Keys to GED Success Skill 10 - 12 |  |  |
| * Working with Findings |  |  |  |
| * Expressing Scientific Information | * **NRP Kaplan Big Book pp. 498 – 499** * **S/V Science Student book and workbook Unit 3 lesson 6** |  |  |
| * Scientific Theories | * **S/V Science Student book and workbook Unit 3 lesson 1** |  |  |
| * Probability and Statistics | * **SB Graphs, Data Analysis & Probability Unit 2 - 3** * **SB Data and Graphs (purple) Unit 2** * **NRP Kaplan Big Book pp. 500 - 501** |  |  |

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| **Life Science** | * **S/V Science Student book and workbook Unit 1** |  |  |
| * Human Body and Health | * Building Strategies for GED Success Science Unit 1 pp. 22 – 39. * **S/V Science Student book and workbook Unit 1 lesson 2 - 5** * NRP GED Skill Workbook Science pp. 14 – 17. * Contemporary’s GED Science chapter 8 * Contemporary’s Breakthroughs In Science pp. 72 – 95 * **NRP Kaplan Big Book pp. 512 - 515** |  |  |
| * Relationship between Life functions and Energy Intake | * **NRP Kaplan Big Book pp. 510 – 511** * **S/V Science Student book and workbook Unit 1 lesson 8 - 9** |  |  |
| * Energy Flows in Ecologic Networks (Ecosystems) | * Building Strategies for GED Success Science Unit 1 pp. 46 – 53 * **S/V Science Student book and workbook Unit 1 lesson 6 - 7.** * NRP GED Skill Workbook Science pp. 22 – 23. * Contemporary’s GED Science chapter 7 pp. 206 – 208 * **NRP Kaplan Big Book pp. 522 - 523** |  |  |
| * Organization of Life (Structure and Function) | * Building Strategies for GED Success Science Unit 1 pp. 18 – 21. * **S/V Science Student book and workbook Unit 1 lesson 1** * NRP GED Skill Workbook Science pp. 14 – 15. * Contemporary’s GED Science chapter 7 * Contemporary’s Breakthroughs In Science pp. 37 – 42 * S/V Building Strategies for GED Success pp. 18-21 * **NRP Kaplan Big Book pp. 508 - 509** |  |  |

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| * Molecular Basis for Heredity | * NRP GED Skill Workbook Science pp. 18 – 19. * **S/V Science Student book and workbook Unit 1 lesson 10 - 12** * Contemporary’s GED Science chapter 7 pp. 171 – 174 * Contemporary’s Breakthroughs In Science pp. 48 – 50 * **NRP Kaplan Big Book pp. 516 - 519** |  |  |
| * Evolution | * NRP GED Skill Workbook Science pp. 20 – 21. * **S/V Science Student book and workbook Unit 1 lesson 14 - 15** * **NRP Kaplan Big Book pp. 520 - 521** * Contemporary’s GED Science chapter 7 pp. 209 – 212 * Contemporary’s Breakthroughs In Science pp. 43 - 46 |  |  |

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| **Physical Science** | * **S/V Science Student book and workbook Unit 2** |  |  |
| * Conservation, Transformation, and Flow of Energy | * Building Strategies for GED Success Science Unit 4 pp. 116 – 119, 126 – 137. * **S/V Science Student book and workbook Unit 2 lesson 10 - 13** * NRP GED Skill Workbook Science pp. 44 – 49. * Contemporary’s Breakthroughs In Science pp. 112 – 120. * **NRP Kaplan Big Book pp. 548 - 549** |  |  |
| * Work, Motion, and Forces | * Building Strategies for GED Success Science Unit 4 pp. 122 – 125. * **S/V Science Student book and workbook Unit 2 lesson 6 – 9** * NRP GED Skill Workbook Science pp. 40 – 43. * Contemporary’s GED Science chapter 10 * Contemporary’s Breakthroughs In Science pp. 107-109 * **NRP Kaplan Big Book pp. 550 - 552** |  |  |
| * Chemical Properties and Reactions Related to Living Things | * Building Strategies for GED Success Science Unit 3 pp. 90 – 114. * **S/V Science Student book and workbook Unit 2 lesson 1 - 5** * NRP GED Skill Workbook Science pp. 32 – 39. * Contemporary’s GED Science chapter 9 * Contemporary’s Breakthroughs In Science pp. 137-159 * **NRP Kaplan Big Book pp. 542 - 547** |  |  |

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| **Earth and Space Science** | * **S/V Science Student book and workbook Unit 3** |  |  |
| * Interaction between Earth’s Systems and Living Things | * **NRP Kaplan Big Book pp. 530 – 531** * **S/V Science Student book and workbook Unit 3 lesson 5 - 8** |  |  |
| * Earth and Its System Components and Interactions | * Building Strategies for GED Success Science Unit 2 pp. 60 – 75. * **S/V Science Student book and workbook Unit 3 lesson 4** * NRP GED Skill Workbook Science pp. 24 – 27. * Contemporary’s GED Science chapter 11 * Contemporary’s Breakthroughs In Science pp. 166-178 * **NRP Kaplan Big Book pp. 528 – 529, 532 - 533** |  |  |
| * Structures and Organization of the Cosmos | * Building Strategies for GED Success Science Unit 2 pp. 76 – 83. * **S/V Science Student book and workbook Unit 3 lesson 1 - 3** * NRP GED Skill Workbook Science pp. 28 – 31. * Contemporary’s GED Science chapter 12 * Contemporary’s Breakthroughs In Science pp. 178-192 * **NRP Kaplan Big Book pp. 534 - 537** |  |  |

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| **Science short answer** | * **NRP Kaplan Big Book pp. 502 – 503** * **NRP Writing for the GED Test 3 pp. 61 – 71** * **S/B Writing Across the Tests pp. 38 - 47** |  |  |

**Bold items are new materials for the 2014 GED test**

**NRP = New Readers Press S/B = Scoreboost S/V = Steck Vaughn**