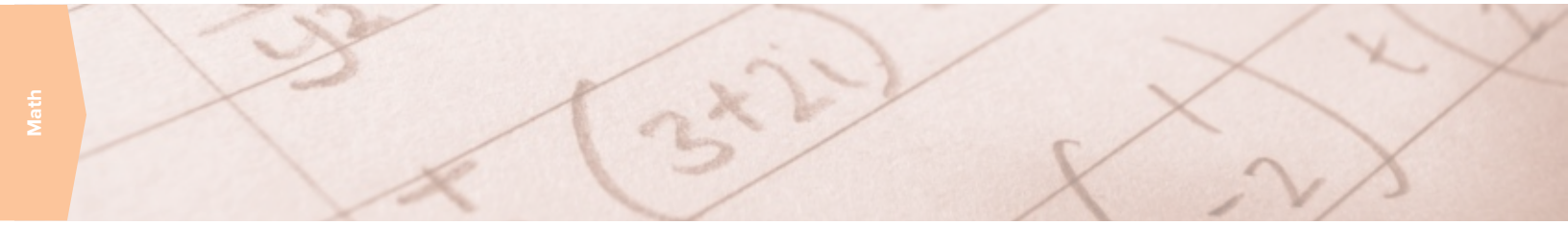
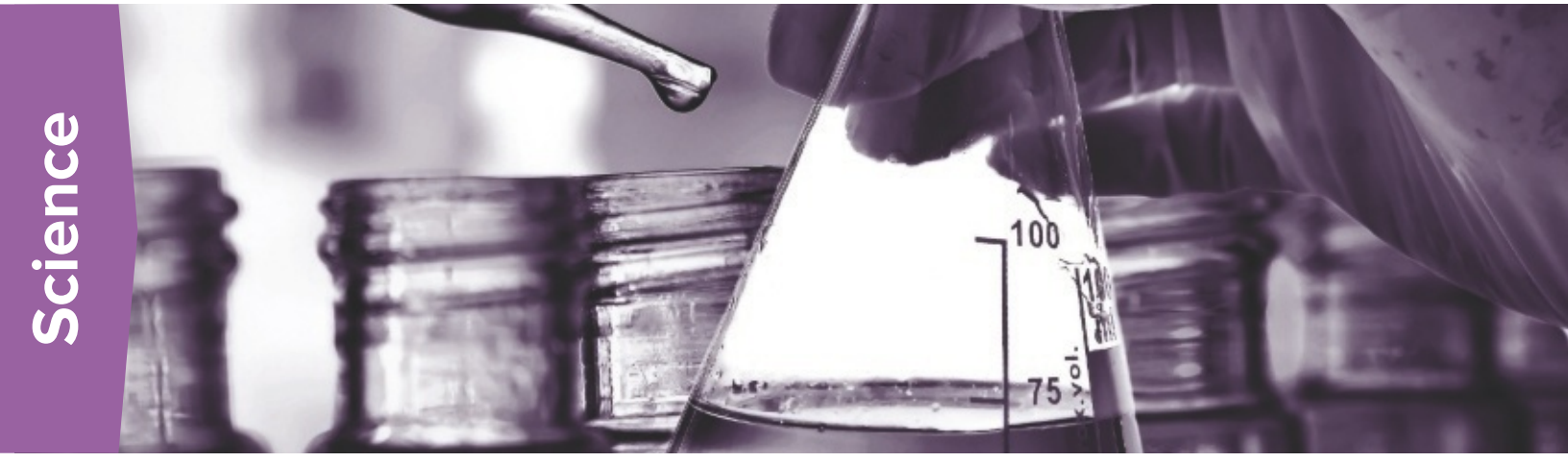
College and Career Readiness Practice Workbooks

Series Crosswalks





Mc Graw Hill Education

Introduction

McGraw-Hill Education's *College and Career Readiness Practice Workbooks* align to the College and Career Readiness Standards (CCRS) and develop the foundational skills needed for High School Equivalency success. Because the series was designed to align to a number of key standards and examination objectives within Adult Education, these workbooks can be used with a number of other McGraw-Hill Education programs.

How to Use the Crosswalk

This document provides you with the information you need to fit this workbook series perfectly into your instruction as either stand-alone practice, or as additional practice supporting a number of other McGraw-Hill Education literacy, numeracy, and test preparation materials. With these crosswalks and reverse crosswalks, you will be able to use the CCR Practice Workbooks in the following ways:

Stand-alone Practice	Additional Practice	Pre-/Post-Assessment
Use the workbooks as stand-alone practice to determine students' skill and content mastery levels. Use the crosswalks to determine what materials can be used to reinforce concepts not yet mastered.	Use the reverse crosswalks to determine which workbooks and lessons can help reinforce or remediate lessons within McGraw-Hill Education programs you already use.	Use the workbooks to assess student understanding before or after teaching a particular concept.

This specific document includes the crosswalks and reverse crosswalks for the Science workbooks. If no page numbers are specified, then the entire lesson/chapter/unit references that content or skill.

Table of Contents

SCIENCE

Earth and Space Science

Use the following *High School Equivalency Basics Science* and *High School Equivalency Achieve Science* resources to provide additional practice for the following *College and Career Readiness Practice Workbook: Earth and Space Science* lessons.

Earth and Space Science Lessons	McGraw-Hill Education Resources
L1 Effects of Earth's Internal Processes	**HSE Basics** • L10.1 Cycles of Matter **HSE Achieve** • L8.3 Earth's Structure, Composition, and Landforms
Skill Understand Central Ideas and Supporting Details	**HSE Basics** • p. 393
L2 Structures and Matter in the Universe	**HSE Basics** • L12.2 Origins of the Universe • L12.3 The Milky Way and the Solar System • L12.4 Earth and the Moon **HSE Achieve** • L9.1 Structures in the Universe • L9.2 Structures in the Solar System
Skill Summarize Complex Concepts	**HSE Basics** • p. 415 **HSE Achieve** • pp. 332–333, 356–357
L3 The Role of Water in Earth Processes	**HSE Basics** • p. 362 • L11.2 Oceanography **HSE Achieve** • L8.2 The Oceans
Skill Recognize a Sequence	**HSE Achieve** • pp. 325, 337
L4 Weather and Climate	**HSE Achieve** • L11.3 Meteorology **HSE Achieve** • p. 320–321 • L8.1 The Atmosphere
Skill Apply Quantitative or Technical Information	**HSE Basics** • pp. 406–407, 434–435 **HSE Achieve** • pp. 314, 332–333, 349

Earth and Space Science Lessons	McGraw-Hill Education Resources
L5 Human Impacts on Earth Systems	**HSE Basics** • pp. 371–373 **HSE Achieve** • pp. 293, 313–315
Skill Quantitative Problem Solving	**HSE Basics** • pp. 378–379, 414 **HSE Achieve** • pp. 332–333, 345, 349
L6 Global Climate Change	**HSE Basics** • pp. 123, 371, 398 **HSE Achieve** • pp. 291, 293, 301, 314, 332–333
Skill Cite Evidence to Support Analysis	**HSE Basics** • pp. 399, 406–407, 419, 421–422, 425–426 **HSE Achieve** • pp. 338, 346, 356–357
L7 Large-Scale System Interactions	**HSE Basics** • pp. 384–386, 392 **HSE Achieve** • L8.5 Interactions Between Earth's Systems
Skill Evaluate Multiple Sources of Information	**HSE Basics** • pp. 378–379, 383, 385 **HSE Achieve** • pp. 293, 317, 321, 356–357
L8 Plate Tectonics	**HSE Basics** • pp. 384–386 **HSE Achieve** • pp. 307–309
Skill Apply the Scientific Method to a Unique Situation	**HSE Basics** • pp. 359, 378–379, 387, 398, 406–407, 434–435 **HSE Achieve** • pp. 28, 300, 305, 332–333, 356–357

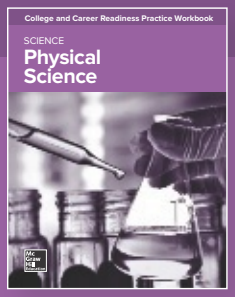
SCIENCE

Life Science

Use the following *High School Equivalency Basics Science* and *High School Equivalency Achieve Science* resources to provide additional practice for the following *College and Career Readiness Practice Workbook: Life Science* lessons.

Life Science Lessons	McGraw-Hill Education Resources
L1 Energy Intake in the Human Body	**HSE Basics** • p. 32 • L1.2 Digestive, Respiratory, Excretory, and Circulatory Systems **HSE Achieve** • pp. 22–25 • L1.5 Nutrition
Skill Use Context to Define Uncommon Terms	**HSE Basics** • pp. 20, 63, 93, 98, 111, 211, 220 **HSE Achieve** • pp. 77, 107
L2 Structure and Function in the Human Body	**HSE Basics** • L1.1 Skeletal and Muscular Systems • L1.2 Digestive, Respiratory, Excretory, and Circulatory Systems • L1.3 Nervous, Endocrine, and Reproductive Systems **HSE Achieve** • L1.1 Skeletal, Muscular and, Nervous Systems • L1.2 Digestive, Respiratory, Excretory, and Circulatory Systems • L1.3 Endocrine and Reproductive Systems
Skill Understand Central Ideas and Summarize Concepts	**HSE Basics** • pp. 26, 32, 39, 106, 177, 179, 222 **HSE Achieve** • pp. 18, 22, 29, 75, 123
L3 Inheritance and Variability of Traits	**HSE Basics** • L5.1 Genetics • L5.2 Genotypes and Phenotypes **HSE Achieve** • L4.1 Basic Principles of Genetics • L4.2 Probability of Traits • L4.4 Heredity: Genetic Variations and Expressions
Skill Examine Cause and Effect	**HSE Basics** • pp. 19, 225 **HSE Achieve** • pp. 49, 94–95

Life Science Lessons	McGraw-Hill Education Resources
L4 Human Body and Health	**HSE Basics** • L1.4 Health and Disease **HSE Achieve** • L1.6 Disease Prevention
Skill Analyze Quantitative or Technical Information	**HSE Basics** • pp. 50–51, 93, 98, 103, 130–131, 233–234 **HSE Achieve** • pp. 45, 51, 58–59, 129, 138–139, 180–181
L5 Factors Affecting Biodiversity	**HSE Basics** • pp. 93, 99, 113–114, 121 **HSE Achieve** • L2.4 Disruptions to Ecosystems
Skill Apply Quantitative or Technical Information	**HSE Basics** • pp. 50–51, 84–85, 130–131, 172–173, 196–197, 233–234 **HSE Achieve** • pp. 44, 58–59, 138–139, 151
L6 Social Interactions and Group Behavior	**HSE Basics** • L3.1 Ecosystems • L3.2 Carrying Capacity • L3.3 Symbiosis **HSE Achieve** • L2.1 Living Things and Their Environment • L2.2 Movement of Energy and Matter • L2.3 Interactions Among Populations
Skill Make Logical Inferences	**HSE Basics** • pp. 36, 100, 158
L7 Evolution	**HSE Basics** • L6.1 Biological Evolution • L6.2 Common Ancestry and Cladograms • L6.3 Speciation **HSE Achieve** • L4.3 Common Ancestry • L4.5 Selection and Adaption
Skill Evaluate Multiple Sources of Information	**HSE Basics** • pp. 25, 27–28, 37, 40, 55, 59, 72, 113, 213 **HSE Achieve** • pp. 17, 25, 38, 64, 180–181
L8 Disruption of Ecosystems	**HSE Basics** • p. 93 • L3.4 Disruption • L3.5 Environmental Issues **HSE Achieve** • L2.4 Disruption to Ecosystems
Skill Apply Scientific Practices to a Unique Situation	**HSE Basics** • pp. 57, 64, 71, 84–85, 149, 151, 157 **HSE Achieve** • pp. 58–59, 74, 94–95, 100, 111, 138–139, 145, 180–181



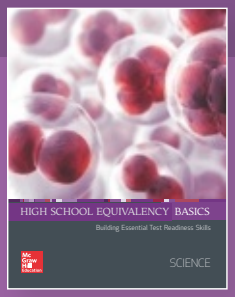
SCIENCE

Physical Science

Use the following *High School Equivalency Basics Science* and *High School Equivalency Achieve Science* resources to provide additional practice for the following *College and Career Readiness Practice Workbook: Physical Science* lessons.

Physical Science Lessons	McGraw-Hill Education Resources
L1 Wave Properties	**HSE Basics** • L7.2 Waves **HSE Achieve** • L6.4 Waves
Skill Understand Central Ideas and Supporting	**HSE Basics** • pp. 239–240, 285, 287, 344 **HSE Achieve** • pp. 235, 265
L2 Chemical Reactions	**HSE Basics** • L7.5 Endothermic and Exothermic Reactions • L9.4 Chemical Reactions and Solutions **HSE Achieve** • L7.3 Chemical Reactions
Skill Summarize Complex Concepts	**HSE Basics** • p. 255 **HSE Achieve** • pp. 246–247, 284–285
L3 The Atom	**HSE Basics** • L9.2 The Atom **HSE Achieve** • L7.1 The Structure of Matter
Skill Understand Quantitative or Technical Information	**HSE Basics** • pp. 255–256, 321, 333, 341 **HSE Achieve** • pp. 187, 223, 230, 251
L4 Electricity and Magnetism	**HSE Basics** • Lesson 7.3: Electricity and Magnetism **HSE Achieve** • pp. 215–216
Skill Apply Quantitative or Technical Information	**HSE Basics** • pp. 300–301, 353–354 **HSE Achieve** • pp. 187, 193, 230, 246–249

Physical Science Lessons	McGraw-Hill Education Resources
L5 Electromagnetic Radiation	**HSE Basics** • p. 244 **HSE Achieve** • pp. 236, 238–239
Skill Quantitative Problem Solving	**HSE Basics** • pp. 264, 300–301, 315, 353–354 **HSE Achieve** • pp. 187, 246–247, 284–285
L6 Energy	**HSE Basics** • L7.1 Energy • L7.4 Sources of Energy **HSE Achieve** • L6.1 Types of Energy and Energy Transformations • L6.2 Sources of Energy • L6.3 Heat
Skill Reason to a Conclusion	**HSE Basics** • p. 248, 307 **HSE Achieve** • pp. 208–209, 238, 245–246, 258
L7 Information Technologies and Instrumentation	**HSE Basics** • pp. 244–245, 256 **HSE Achieve** • pp. 236–239, 241
Skill Evaluate Multiple Sources of Information	**HSE Basics** • pp. 300–301, 327, 341 **HSE Achieve** • pp. 185, 229
L8 Collisions	**HSE Basics** • p. 240 **HSE Achieve** • pp. 186–187, 208–209
Skill Apply the Scientific Method to a Unique Situation	**HSE Basics** • pp. 272, 280–281, 300–301, 313, 353–354 **HSE Achieve** • pp. 200, 208–209, 246–247, 269, 274, 284–285



Science

Use these *College and Career Readiness (CCR) Practice Workbooks: Life Science, Physical Science and Earth and Space Science* lessons to provide additional practice for the following *High School Equivalency Basics Science* lessons.

HSE Basics Lesson	CCR Practice Workbooks
L 1.1 Skeletal and Muscular Systems	LS **L1** Use Context to Define Uncommon Terms LS **L2** Structure and Function in the Human Body LS **L3** Examine Cause and Effect
L1.2 Digestive, Respiratory, Excretory, and Circulatory Systems	LS **L1** Energy Intake in the Human Body LS **L2** Structure and Function in the Human Body LS **L2** Understand Central Ideas and Summarize Concepts LS **L7** Evaluate Multiple Sources of Information
L1.3 Nervous, Endocrine, and Reproductive Systems	LS **L1** Energy Intake in the Human Body LS **L2** Structure and Function in the Human Body LS **L2** Understand Central Ideas and Summarize Concepts LS **L7** Evaluate Multiple Sources of Information
L1.4 Health and Disease	LS **L2** Understand Central Ideas and Summarize Concepts LS **L4** Human Body and Health
Chapter 1 Application of Science Practices	LS **L4** Analyze Quantitative or Technical Information
L2.1 Flowering Plants	LS **L7** Evaluate Multiple Sources of Information LS **L8** Apply Scientific Practices to a Unique Situation
L2.2 Respiration	LS **L1** Use Context to Define Uncommon Terms LS **L8** Apply Scientific Practices to a Unique Situation
L2.3 Fermentation	LS **L7** Evaluate Multiple Sources of Information
Chapter 2 Application of Science Practices	LS **L5** Apply Quantitative or Technical Information LS **L8** Apply Scientific Practices to a Unique Situation
L3.1 Ecosystems	LS **L1** Use Context to Define Uncommon Terms LS **L4** Analyze Quantitative or Technical Information LS **L5** Factors Affecting Biodiversity LS **L6** Social Interactions and Group Behavior LS **L8** Disruption of Ecosystems
L3.2 Carrying Capacity	LS **L4** Analyze Quantitative or Technical Information LS **L5** Factors Affecting Biodiversity LS **L6** Social Interactions and Group Behavior
L3.3 Symbiosis	LS **L2** Understand Central Ideas and Summarize Concepts LS **L4** Analyze Quantitative or Technical Information LS **L5** Factors Affecting Biodiversity LS **L6** Social Interactions and Group Behavior
L 3.4 Disruption	LS **L1** Use Context to Define Uncommon Terms LS **L5** Factors Affecting Biodiversity LS **L7** Evaluate Multiple Sources of Information LS **L8** Disruption of Ecosystems

The following abbreviations represent each of the following CCR Practice Workbooks in the table

KEY: LS = Life Science PS = Physical Science ESS = Earth and Space Science

HSE Basics Lesson	CCR Practice Workbooks
L3.5 Environmental Issues	ESS **L6** Global Climate Change
	LS **L8** Disruption of Ecosystems
Chapter 3 Application of Science Practices	LS **L4** Analyze Quantitative or Technical Information LS **L5** Apply Quantitative or Technical Information
L4.3 Invertebrates	LS **L8** Apply Scientific Practices to a Unique Situation
L4.4 Vertebrates	LS **L8** Apply Scientific Practices to a Unique Situation
Chapter 4 Application of Science Practices	LS **L5** Apply Quantitative or Technical Information
L5.1 Genetics	LS **L2** Understand Central Ideas and Summarize Concepts LS **L3** Inheritance and Variability of Traits
L5.2 Genotypes and Phenotypes	LS **L3** Inheritance and Variability of Traits
Chapter 5 Application of Science Practices	LS **L5** Apply Quantitative or Technical Information
L6.1 Biological Evolution	LS **L7** Evolution
L6.2 Common Ancestry and Cladograms	LS **L1** Use Context to Define Uncommon Terms LS **L7** Evolution LS **L7** Evaluate Multiple Sources of Information
L6.3 Speciation	LS **L1** Use Context to Define Uncommon Terms LS **L2** Understand Central Ideas and Summarize Concepts LS **L3** Examine Cause and Effect LS **L7** Evolution
Chapter 6 Application of Science Practices	LS **L4** Analyze Quantitative or Technical Information LS **L5** Apply Quantitative or Technical Information
L7.1 Energy	PS **L1** Understand Central Ideas and Supporting Details PS **L6** Energy PS **L8** Collisions
L7.2 Waves	PS **L1** Wave Properties PS **L5** Electromagnetic Radiation PS **L6** Reason to a Conclusion PS **L7** Information Technologies and Instrumentation
L7.3 Electricity and Magnetism	PS **L2** Summarize Complex Concepts
L7.3 Electricity and Magnetism	PS **L3** Understand Quantitative or Technical Information PS **L4** Electricity and Magnetism PS **L7** Information Technologies and Instrumentation
L7.4 Sources of Energy	PS **L5** Quantitative Problem Solving PS **L6** Energy
L7.5 Endothermic and Exothermic Reactions	PS **L2** Chemical Reactions PS **L8** Apply the Scientific Method to a Unique Situation
Chapter 7 Application of Science Practices	PS **L8** Apply the Scientific Method to a Unique Situation
Chapter 8 Application of Science Practices	PS **L4** Apply Quantitative or Technical Information
L9.1 Matter	PS **L6** Reason to a Conclusion
L9.2 The Atom	PS **L3** The Atom PS **L5** Quantitative Problem Solving PS **L8** Apply the Scientific Method to a Unique Situation
L9.3 Compounds and Molecules	PS **L3** Understand Quantitative or Technical Information PS **L7** Evaluate Multiple Sources of Information

The following abbreviations represent each of the following CCR Practice Workbooks in the table

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HSE Basics Lesson	CCR Practice Workbooks
L9.4 Chemical Reactions and Solutions	PS **L2** Chemical Reactions
L9.5 The Chemistry of Life	PS **L3** Understand Quantitative or Technical Information
L9.6 Chemical Equations	PS **L1** Understand Central Ideas and Supporting Details PS **L3** Understand Quantitative or Technical Information PS **L7** Evaluate Multiple Sources of Information
Chapter 9 Application of Science Practices	PS **L5** Quantitative Problem Solving PS **L4** Apply Quantitative or Technical Information
Lesson 10.1 Cycles of Matter	ESS **L1** Effects of Earth's Internal Processes ESS **L3** The Role of Water in Earth Processes ESS **L8** Apply the Scientific Method to a Unique Situation
L10.2 Fossil Fuels	ESS **L5** Human Impacts on Earth Systems ESS **L6** Global Climate Change
Chapter 10 Application of Science Practices	ESS **L5** Quantitative Problem Solving ESS **L7** Evaluate Multiple Sources of Information ESS **L8** Apply the Scientific Method to a Unique Situation
	PS **L7** Evaluate Multiple Sources of Information PS **L5** Quantitative Problem Solving
L11.1 Geology	ESS **L7** Large-Scale System Interactions ESS **L7** Evaluate Multiple Sources of Information ESS **L8** Plate Tectonics ESS **L8** Apply the Scientific Method to a Unique Situation
L11.2 Oceanography	ESS **L1** Understand Central Ideas and Supporting Details ESS **L3** The Role of Water in Earth Processes ESS **L6** Cite Evidence to Support Analysis ESS **L7** Large-Scale System Interactions
L11.3 Meteorology	ESS **L4** Weather and Climate ESS **L6** Global Climate Change ESS **L8** Apply the Scientific Method to a Unique Situation
Chapter 11 Application of Science Practices	ESS **L4** Apply Quantitative or Technical Information ESS **L6** Cite Evidence to Support Analysis ESS **L8** Apply the Scientific Method to a Unique Situation
	PS **L8** Apply the Scientific Method to a Unique Situation PS **L8** Apply the Scientific Method to a Unique Situation
L12.2 Origins of the Universe	ESS **L2** Structures and Matter in the Universe ESS **L2** Summarize Complex Concepts ESS **L5** Quantitative Problem Solving
L12.3 The Milky Way and the Solar System	ESS **L2** Structures and Matter in the Universe ESS **L6** Cite Evidence to Support Analysis
L12.4 Earth and the Moon	ESS **L2** Structures and Matter in the Universe ESS **L6** Cite Evidence to Support Analysis
Chapter 12 Application of Science Practices	ESS **L4** Apply Quantitative or Technical Information ESS **L8** Apply the Scientific Method to a Unique Situation

The following abbreviations represent each of the following CCR Practice Workbooks in the table

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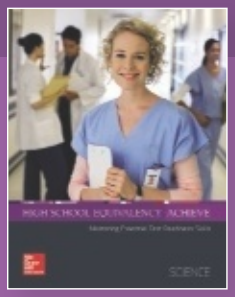

Science

Use these *College and Career Readiness (CCR) Practice Workbooks: Life Science, Physical Science and Earth and Space Science* lessons to provide additional practice for the following *High School Equivalency Achieve Science* lessons.

HSE Achieve Lesson	CCR Practice Workbooks
L1.1 Skeletal, Muscular, and Nervous Systems	LS **L2** Structure and Function in the Human Body LS **L2** Understand Central Ideas and Summarize Concepts LS **L7** Evaluate Multiple Sources of Information
L1.2 Respiratory, Circulatory, Digestive, and Excretory Systems	LS **L1** Energy Intake in the Human Body LS **L2** Structure and Function in the Human Body LS **L2** Understand Central Ideas and Summarize Concepts LS **L7** Evaluate Multiple Sources of Information
L1.3 Endocrine and Reproductive Systems	LS **L2** Structure and Function in the Human Body
L1.4 Homeostasis	LS **L6** Make Logical Inferences LS **L7** Evaluate Multiple Sources of Information
L1.5 Nutrition	LS **L1** Energy Intake in the Human Body LS **L4** Analyze Quantitative or Technical Information LS **L5** Apply Quantitative or Technical Information
L1.6 Disease Prevention	LS **L3** Examine Cause and Effect LS **L4** Human Body and Health LS **L4** Analyze Quantitative or Technical Information
Chapter 1 Application of Science Practices	LS **L4** Analyze Quantitative or Technical Information LS **L5** Apply Quantitative or Technical Information LS **L8** Disruption of Ecosystems LS **L8** Apply Scientific Practices to a Unique Situation
L2.1 Relationships Among Populations	LS **L6** Social Interactions and Group Behavior LS **L7** Evaluate Multiple Sources of Information
L2.2 Food and Energy in the Environment	LS **L1** Use Context to Define Uncommon Terms LS **L2** Understand Central Ideas and Summarize Concepts LS **L6** Social Interactions and Group Behavior LS **L8** Apply Scientific Practices to a Unique Situation
L2.3 Carrying Capacity	LS **L6** Social Interactions and Group Behavior
L2.4 Disruptions of Ecosystems	LS **L5** Factors Affecting Biodiversity LS **L8** Disruption of Ecosystems
Chapter 2 Application of Science Practices	LS **L3** Examine Cause and Effect LS **L8** Disruption of Ecosystems LS **L8** Apply Scientific Practices to a Unique Situation
L3.1 Cells Basic Unit of Life	LS **L6** Make Logical Inferences LS **L8** Apply Scientific Practices to a Unique Situation
L3.2 Cell Structure and Function	LS **L1** Use Context to Define Uncommon Terms
L3.3 Plant Structure and Function	LS **L8** Apply Scientific Practices to a Unique Situation
L3.4 Energy and Cells	LS **L2** Understand Central Ideas and Summarize Concepts

The following abbreviations represent each of the following CCR Practice Workbooks in the table

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HSE Achieve Lesson	CCR Practice Workbooks
L3.5 Mitosis and Meiosis	LS **L4** Analyze Quantitative or Technical Information
Chapter 3 Application of Science Practices	LS **L4** Analyze Quantitative or Technical Information LS **L5** Apply Quantitative or Technical Information LS **L8** Disruption of Ecosystems LS **L8** Apply Scientific Practices to a Unique Situation
L4.1 Basic Principles of Genetics	LS **L3** Inheritance and Variability of Traits LS **L8** Apply Scientific Practices to a Unique Situation
L4.2 Probability of Traits	LS **L3** Inheritance and Variability of Traits LS **L5** Apply Quantitative or Technical Information
L4.3 Common Ancestry	LS **L6** Make Logical Inferences LS **L7** Evolution
L4.4 Changing Heredity	LS **L3** Inheritance and Variability of Traits
L4.5 Selection and Adaptation	LS **L7** Evolution
Chapter 4 Application of Science Practices	LS **L4** Analyze Quantitative or Technical Information LS **L7** Evaluate Multiple Sources of Information LS **L8** Disruption of Ecosystems LS **L8** Apply Scientific Practices to a Unique Situation
L5.1 Motion	PS **L3** Understand Quantitative or Technical Information PS **L4** Apply Quantitative or Technical Information PS **L5** Quantitative Problem Solving PS **L7** Evaluate Multiple Sources of Information PS **L8** Collisions
L5.2 Forces and Newton's Laws of Motion	PS **L4** Apply Quantitative or Technical Information
L5.3 Work and Simple Machines	PS **L8** Apply the Scientific Method to a Unique Situation
Chapter 5 Application of Science Practices	PS **L6** Reason to a Conclusion PS **L8** Collisions PS **L8** Apply the Scientific Method to a Unique Situation
L6.1 Types of Energy and Energy Transformations	PS **L4** Electricity and Magnetism PS **L6** Energy
L6.2 Sources of Energy	PS **L3** Understand Quantitative or Technical Information PS **L6** Energy
L6.3 Heat and Heat Transfer	PS **L3** Understand Quantitative or Technical Information PS **L4** Apply Quantitative or Technical Information PS **L6** Energy PS **L7** Evaluate Multiple Sources of Information
L6.4 Waves	PS **L1** Wave Properties PS **L1** Understand Central Ideas and Supporting Details PS **L5** Electromagnetic Radiation PS **L6** Reason to a Conclusion PS **L7** Information Technologies and Instrumentation
Chapter 6 Application of Science Practices	PS **L2** Summarize Complex Concepts PS **L4** Apply Quantitative or Technical Information PS **L5** Quantitative Problem Solving PS **L6** Reason to a Conclusion PS **L8** Collisions PS **L8** Apply the Scientific Method to a Unique Situation

The following abbreviations represent each of the following CCR Practice Workbooks in the table

KEY: **LS** = Life Science **PS** = Physical Science **ESS** = Earth and Space Science

HSE Achieve Lesson	CCR Practice Workbooks
L7.1 Structure of Matter	PS **L3** The Atom PS **L3** Understand Quantitative or Technical Information
L7.2 Physical and Chemical Properties of Matter	PS **L6** Reason to a Conclusion
L7.3 Chemical Reactions	PS **L1** Understand Central Ideas and Supporting Details PS **L2** Chemical Reactions PS **L8** Apply the Scientific Method to a Unique Situation
L7.4 Solutions	PS **L8** Apply the Scientific Method to a Unique Situation
Chapter 7 Application of Science Practices	PS **L2** Summarize Complex Concepts PS **L5** Quantitative Problem Solving PS **L8** Collisions PS **L8** Apply the Scientific Method to a Unique Situation
L8.1 The Atmosphere	ESS **L4** Weather and Climate ESS **L5** Human Impacts on Earth Systems ESS **L6** Global Climate Change ESS **L7** Evaluate Multiple Sources of Information
L8.2 The Ocean	ESS **L3** The Role of Water in Earth Processes ESS **L6** Global Climate Change ESS **L8** Apply the Scientific Method to a Unique Situation
L8.3 Earth's Interior Structure and Landforms	ESS **L1** Effects of Earth's Internal Processes ESS **L8** Plate Tectonics ESS **L8** Apply the Scientific Method to a Unique Situation
L8.4 Natural Resources	ESS **L4** Apply Quantitative or Technical Information ESS **L5** Human Impacts on Earth Systems ESS **L6** Global Climate Change ESS **L7** Evaluate Multiple Sources of Information
L8.5 Interactions Between Earth's Systems	ESS **L3** Recognize a Sequence ESS **L7** Large-Scale System Interactions ESS **L7** Evaluate Multiple Sources of Information
Chapter 8 Application of Science Practices	ESS **L2** Summarize Complex Concepts ESS **L4** Apply Quantitative or Technical Information ESS **L5** Quantitative Problem Solving ESS **L6** Global Climate Change ESS **L8** Apply the Scientific Method to a Unique Situation
L9.1 Structures in the Universe	ESS **L2** Structures and Matter in the Universe ESS **L3** Recognize a Sequence ESS **L6** Cite Evidence to Support Analysis
L9.2 Structures in the Solar System	ESS **L2** Structures and Matter in the Universe ESS **L4** Apply Quantitative or Technical Information ESS **L5** Quantitative Problem Solving ESS **L6** Cite Evidence to Support Analysis
Chapter 9 Application of Science Practices	ESS **L2** Summarize Complex Concepts ESS **L6** Cite Evidence to Support Analysis ESS **L7** Evaluate Multiple Sources of Information ESS **L8** Plate Tectonics ESS **L8** Apply the Scientific Method to a Unique Situation

The following abbreviations represent each of the following CCR Practice Workbooks in the table

KEY: LS = Life Science PS = Physical Science ESS = Earth and Space Science

McGraw-Hill Education College and Career Readiness Resources

The resources listed below are all student materials. Please note that for all programs listed except for the *Achieving TABE Success* Series, there are additional teacher resources available that include instructional guidance, activities, and suggestions for providing comprehensive coverage of the standards and skills being taught within the student lesson. For more information about all of these series, or to contact a sales representative, go to www.mheducation.com.

Achieving TABE Success

Achieving TABE Success In Reading, Level M Workbook	978-0-07-704460-2	Achieving TABE Success In Mathematics, Level M Workbook	978-0-07-704468-8
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