



THE JEWISH ACADEMY 7th GRADE YEAR AT A GLANCE



ELA

Aug. (5 days in the month)

Textbooks: Collections; Sadlier Vocabulary Workshop Achieve Level B; Sadlier Grammar for Writing 7

General Pace- **Collections**: 15 Anchor Texts, Comparative Texts, & Media Analysis (11.3 days on each); Grammar for Writing; One lesson every 2 days; **Sadlier Vocab Books**; 1 Unit every 7 days

Collection 1 Anchor Text; Grammar For Writing: Lesson 1.1; Lesson 1.2; Sadlier Vocab: Unit 1

Sep. (20 days in the month)

Collection 1 Anchor Text; Collection 1 Compare Media; Collection 1 Anchor Text; Grammar For Writing: Lesson 1.3; Lesson 1.4; Lesson 1.5; Writers Workshop; Chapter Review; Lesson 2.1-2.5; Sadlier Vocab: Unit 1; Unit 2; Unit 3; Unit 4

Oct. (11 days in the month)

Collection 1 Anchor Text; Grammar For Writing: Lesson 2.6-2.7; Writing Application; Lesson 3.1-3.2; Sadlier Vocab: Unit 4; Unit 5

Nov. (19 days in the month)

Dec. (21 days in the month)

Jan. (16 days in the month)

MATH

Aug. (5 days in the month)

Textbooks: Sadlier Fundamentals of Algebra General pace- About 1 lesson a day and 3 days of review and testing for every chapter

1-1 Integers & absolute Value
1-2 Compare and Order Integer

Sep. (20 days in the month)

1-3 & 1-4 Add and Subtract Integers
1-5 & 1-6 Multiply and Divide Integers
1-7 Properties
1-8 Closure properties; 1-9 Powers and Law of Exponents; 1-10 Order of Operations; 1-11 The Coordinate Plane; 1-12 Problem-solving strategy; 3 days of review; 2-1 Mathematical Expressions; 2-2 Simplify and Evaluate Algebraic Expressions; 2-3 Equations; 2-4 & 2-5 Solve Addition and Subtracting Equations; 2-6 & 2-7 Solve Multiplication and Division Equations;

Oct. (11 days in the month)

2-8 Solve Two-Step Equation; 2-9 Formulas; 2-10 Problem-Solving Strategies; 3 days of review
3-1 Inequalities; 3-2 Graph Inequalities on a number Line; 3-3 Model Properties of Inequality; 3-4 Solve Inequalities Using Addition and Subtraction; 3-5 & 3-6 Solve Inequalities using Multiplication and Division; 3-7 Problem-Solving Strategies; 3 days review; 4-1 Rational Numbers; 4-2 Equivalent Rational Numbers

Nov. (19 days in the month)

Dec. (21 days in the month)

Jan. (16 days in the month)

SCIENCE

Aug. (3 days in the month)

Textbooks: McGraw Hill Integrated Science 7, Glencoe; Integrated iScience Student Notebook 7

General pace- 1 lesson a day and 2 days of review and testing for every chapter

Lesson 1- Understanding Science

Sep. (10 days in the month)

Lesson 2- Measurement and Scientific Tools
Lesson 3- Case Study: Biodiesel from Microalgae; 2 days of Review; Unit 1- Life: Structure & Function. Chapter 1- classifying and exploring life Lesson 1: characteristics of life. Lesson 2: classifying organisms. Lesson 3: Exploring life. 2 days or review and test. Chapter 2: Cell structure and function. Lesson 1: Cells and life. Lesson 2: The cell. Lesson 3: Moving Cellular material.

Oct. (5 days in the month)

Lesson 4: Cells and energy. 2 days of review; Chapter 3- From a Cell to an Organism Lesson 1: The cell Cycle; Lesson 2: Levels of Organization; 2 days of review.

Nov. (10 days in the month)

Dec. (10 days in the month)

Jan. (8 days in the month)

SOCIAL STUDIES

Aug. (2 days in the month)

Textbook: Savvas myWorld Geography; Savvas myWorld Geography Active Journal

General Pace: 1 lesson a day with 4 days of review and test at the end of a unit

Topic 1- Introduction to Geography Lesson 1: Geography Basis;

Sep. (10 days in the month)

Lesson 2: Our Planet, Earth
Lesson 3: Climates and Ecosystems; Lesson 4: People and the Environment; Lesson 5: Culture & Society; Lesson 6: Economics Basics; Lesson 7: Trade & Development; Lesson 8: Government; Lesson 9: Citizenship; Lesson 10; History Basics; 2 days of Review of Top

Oct. (6 days in the month)

1 day of Review of Topic 1; Topic 2- The United States and Canada Lesson 1: North American Indian Culture Regions; Lesson 2: Three American Indian Cultures; Lesson 3: European Colonization; Lesson 4: Building Nations; Lesson 5: Living in the United States and Canada.

Nov. (9 days in the month)

Dec. (11 days in the month)

Jan. (8 days in the month)



THE JEWISH ACADEMY 7TH GRADE YEAR AT A GLANCE



ELA

Feb. (18 days in the month)

MATH

Feb. (18 days in the month)

SCIENCE

Feb. (9 days in the month)

SOCIAL STUDIES

Feb. (9 days in the month)

Mar. (21 days in the month)

Mar. (21 days in the month)

Mar. (10 days in the month)

Mar. (11 days in the month)

Apr. (10 days in the month)

Apr. (10 days in the month)

Apr. (5 days in the month)

Apr. (5 days in the month)

May (20 days in the month)

May (20 days in the month)

May (10 days in the month)

May (10 days in the month)

Jun. (9 day in the month)

Jun. (9 day in the month)

Jun. (5 day in the month)

Jun. (4 days in the month)

Key Notes

- 170 Days on the pacing guide
- Term 1 Ends- Nov. 23rd
- Term 2 Ends- Mar. 1st
- Term 3 Ends- Jun. 7th



The Jewish Academy





THE JEWISH ACADEMY 8th GRADE YEAR AT A GLANCE



ELA

Aug. (5 days in the month)

Textbooks: Collections; Sadlier Vocabulary Workshop

Achieve Level C, Sadlier Grammar for Writing 8

General Pace: Collections: 15 Anchor Texts, Comparative Texts, & Media Analysis (11.3 days on each); Grammar for Writing; One lesson every 2 days; Achieve Level C; One lesson every 2 days

Collection 1 Anchor Text; Lesson 1.1 Grammar For Writing; Lesson 1.1;

Sep. (20 days in the month)

Lesson 1.2; Achieve Level C: Unit 1 Set A; Unit 1 Set B Collection 1 Anchor Text; Collection 1 Anchor Text; Collection 1 Media Analysis

Grammar For Writing: Lesson 1.3-1.5;

Writers workshop; Chapter Review; Lesson

2.1-2.5; Achieve Level C: Unit 1 Set A&B;

Unit 2 Set A; Unit 2 Set B; Unit 2 Set A&B;

Unit 3 Set A; Unit 3 Set B;

Oct. (11 days in the month)

Unit 3 A&B; Vocabulary for Comprehension part 1; Vocabulary for Comprehension part 2; Synonyms Collection 1 Media Analysis; Collection 2 Anchor Text; Grammar For Writing: Lesson 2.6-2.8; Writing Application; Chapter Review; Achieve Level C: Two-word Completions; Word study Idioms; Word Study Classical Roots; Unit 4 Set A; Unit 4 Set B.

Nov. (19 days in the month)

Dec. (21 days in the month)

Jan. (16 days in the month)

MATH

Aug. (5 days in the month)

Textbooks:

General pace- Pearson Prentice Hall Pre-Algebra; Pearson Prentice Hall Study Guide & Practice Workbook

General Pace- About 1 lesson a day and 3 days of review and testing for every chapter

1-1 Variables and Expressions

1-2 The Order of Operations

Sep. (20 days in the month)

1-3 Evaluating Expressions

1-4 Integers and Absolute Value

Adding Integers; 1-6 Subtracting Integers; 1-7 Inductive Reasoning; 1-8 Look for a Pattern; 1-9 Multiplying and Dividing Integers; 1-10 The Coordinate Plane; 3 days of review; 2-1 Properties of Numbers; 2-2 The Distributive Property; 2-3 Simplifying Variable Expressions; 2-4 Variables and Equations; 2-5 Solving Equations by Adding or Subtracting; 2-6 Solving Equations by Multiplying and Dividing; 2-7 Try, Test, Revise; 2-8 Inequalities and Their Graphs; 2-9 Solving Inequalities by adding or Subtracting; 2-10 Solving Inequalities by Multiplying or Dividing; 3 days of review.

Oct. (11 days in the month)

3-1 Rounding and Estimating; 3-2 Estimating Decimal Products and Quotients; 3-3 Mean, Median, and Mode; 3-4 Using Formulas; 3-5 Solving Equations by adding or Subtracting Decimals; 3-6 Solving Equations by Multiplying and Dividing Decimals; 3-7 Using the Metric System; 3-8 Simplify the Problem; 3 days of review.

Nov. (19 days in the month)

Dec. (21 days in the month)

Jan. (16 days in the month)

SCIENCE

Aug. (3 days in the month)

Textbooks: McGraw Hill Integrated Science 8, Glencoe Integrated iScience Student Notebook 8

General pace- 1 lesson a day and 2 days of review and testing for every chapter

Lesson 1: Scientific Inquiry

Sep. (10 days in the month)

Lesson 2: Measurement and scientific Tools

Lesson 3: Case Study: The Minneapolis Bridge Failure 2 days of review; Chapter 1-

Describing Motion Lesson 1: Position and Motion; Lesson 2: Speed and Velocity;

Lesson 3: Acceleration; 2 days of review;

Chapter 2- The Laws of Motion Lesson 1:

Gravity and Friction.

Oct. (5 days in the month)

Lesson 2: Newton's First Law

Lesson 3: Newtons Second Law

Lesson 4: Newtons Third Law; 2 days of review; Chapter 3- Energy, Work, and Simple

Machines Lesson 1: Types of Energy;

Lesson 2: Energy Transformations and Work.

Nov. (10 days in the month)

Dec. (10 days in the month)

Jan. (8 days in the month)

SOCIAL STUDIES

Aug. (2 days in the month)

Textbook: Savvas myWorld American History; Savvas myWorld American History Active Journal

General Pace: 1 lesson a day with 4 days of review and test at the end of a unit

Topic 1- The Early Americas and European Exploration Lesson 1: The Early Americas; Lesson

Sep. (10 days in the month)

2: Cultures of North America

Lesson 3: Early Europe, Africa, and Asia;

Lesson 4: European Explorations in the Americas; 4 days of review; Topic 2-

European Colonization of North America

Lesson 1: Spanish Colonization and New Spain; Lesson 2: The First French, Dutch,

and English Apologetica; Lesson 3: The New England Colonies; Lesson 4: The Middle Colonies.

Oct. (6 days in the month)

Lesson 5: The southern Colonies; Lesson 6:

Colonial Society; Lesson 7: Colonial Trade and Government; 3 days of review;

Nov. (9 days in the month)

1 day of review;

Dec. (11 days in the month)

Jan. (8 days in the month)



THE JEWISH ACADEMY 8TH GRADE YEAR AT A GLANCE



ELA

Feb. (18 days in the month)

MATH

Feb. (18 days in the month)

SCIENCE

Feb. (9 days in the month)

SOCIAL STUDIES

Feb. (9 days in the month)

Mar. (21 days in the month)

Mar. (21 days in the month)

Mar. (10 days in the month)

Mar. (11 days in the month)

Apr. (10 days in the month)

Apr. (10 days in the month)

Apr. (5 days in the month)

Apr. (5 days in the month)

May (20 days in the month)

May (20 days in the month)

May (10 days in the month)

May (10 days in the month)

Jun. (9 day in the month)

Jun. (9 day in the month)

Jun. (5 day in the month)

Jun. (4 days in the month)

Key Notes

- 170 Days on the pacing guide
- Term 1 Ends- Nov. 23rd
- Term 2 Ends- Mar. 1st
- Term 3 Ends- Jun. 7th



The Jewish Academy





THE JEWISH ACADEMY 9th GRADE YEAR AT A GLANCE



ELA

Aug. (5 days in the month)

Textbooks:

Collections; Sadlier Vocabulary Workshop Achieve Level D, Sadlier Grammar for Writing 9

General Pace- - **Collections:** 13 Anchor Texts, Comparative Texts, & Media Analysis (13 days on each); Grammar for Writing; One lesson every 2 days; Achieve Level D; One lesson every 2 days

Collection 1 Anchor Text; Grammar For Writing: Lessons 1.1;

Sep. (20 days in the month)

Lesson 1.2; Achieve Level D: Unit 1 Set A; Unit 1 Set B
Collection 1 Anchor Text; Collection 1 Anchor Text; Grammar For Writing: Lessons 1.3; Lesson 1.4; Lessons 2.1-2.5; Lesson 3.1-3.3; Achieve Level D: Unit 1 Set A&B; Unit 2 Set A; Unit 2 Set B; Unit 2 Set A&B; Unit 3 Set A; Unit 3 Set B; Unit 3 A&B; Vocabulary for Comprehension part 1; Vocabulary for Comprehension part 2; Synonyms.

Oct. (11 days in the month)

Collection 1 Compare Text and Media; Grammar For Writing Lessons 3.4-3.7; Lesson 4.1; Achieve Level D: Two-word Completions; Word study Idioms; Word Study Classical Roots; Unit 4 Set A; Unit 4 Set B.

Nov. (19 days in the month)

Dec. (21 days in the month)

Jan. (16 days in the month)

MATH

Aug. (5 days in the month)

Textbooks:

Glencoe/McGraw Hill Algebra 1

General pace- About 1 lesson a day with 5 days of review and testing per unit

0-1 Plan for Problem Solving
0-2 Real Numbers

Sep. (20 days in the month)

0-3 Operations with Integers
0-4 Adding and Subtracting Rational Numbers
Multiplying and Dividing Rational Numbers
0-6 The percent Proportion; 0-7 Perimeter; 0-8 Area; 0-9 Volume; 0-10 Surface Area; 0-11 Simple Probability and Odds; 0-12 Measures of Center, Variation, and Position; 0-13 Representing Data; 5 days review; 1-1 Variables and Expressions; 1-2 Order of Operations; 1-3 Properties of Numbers; 1-4 The Distributive Property; 1-5 Equations; 1-6 Relations; 1-7 Functions

Oct. (11 days in the month)

1-8 Interpreting Graphs of Functions; 5 days of review; 2-1 Writing Equations; 2-2 Solving One-Step Equations; 2-3 Solving Multi-Step Equations; 2-4 Solving Equations with the Variable on Each Side; 2-5 Solving Equations Involving Absolute Value

Nov. (19 days in the month)

Dec. (21 days in the month)

Jan. (16 days in the month)

SCIENCE

Aug. (3 days in the month)

Textbooks:

Miller & Levine Biology; Miller & Levine Biology Study Workbook A

General pace- 1 lesson a day and 2 days of review and testing for every chapter

Chapter 1- The Science of Biology
Lesson 1.1: What is Science?

Sep. (10 days in the month)

Lesson 1.2: Science in Context
Lesson 1.3: Studying Life
2 days of review; Chapter 2- The Chemistry of Life Lesson 2.1: The Nature of Matter; 2.2 Properties of Water; 2.3 Carbon Compounds; 2.4 Chemical Reactions and Enzymes; 2 days review; Chapter 3- The Biosphere Lesson 3.1 What is Ecology?; 3.2 Energy, producers, and Consumers.

Oct. (5 days in the month)

3.3 Energy Flow in Ecosystems; 3.4 Cycles of Matter; 2 days review; Chapter 4- Ecosystems and Communities Lesson 4.1: Climate

Nov. (10 days in the month)

Dec. (10 days in the month)

Jan. (8 days in the month)

SOCIAL STUDIES

Aug. (2 days in the month)

Textbook:

HMH Global Geography; HMH Global Geography Reading Workbook

General Pace: 1 lesson a day with 4 days of review and test at the end of a unit

Chapter 1- Looking at the Earth
Lesson 1.1 The Five Themes Of Geography

Sep. (10 days in the month)

Lesson 1.2 The Geographers Tools
4 days of review; Chapter 2- A Living Planet
Lesson 2.1 The Earth Inside and Out;
2.2 Bodies of Water and Landforms;
2.3 Internal Forces Shaping the Earth;
2.4 External Forces Shaping the Earth; 2 days of review

Oct. (6 days in the month)

2 days of review; Chapter 3- Climate and Vegetation Lesson 3.1 Seasons and Weather; 3.2 Climate; 3.3 World Climate Regions; 3.4 Soils and Vegetation.

Nov. (9 days in the month)

4 days of review;

Dec. (11 days in the month)

Jan. (8 days in the month)



THE JEWISH ACADEMY 9TH GRADE YEAR AT A GLANCE



ELA

Feb. (18 days in the month)

MATH

Feb. (18 days in the month)

SCIENCE

Feb. (9 days in the month)

SOCIAL STUDIES

Feb. (9 days in the month)

Mar. (21 days in the month)

Mar. (21 days in the month)

Mar. (10 days in the month)

Mar. (11 days in the month)

Apr. (10 days in the month)

Apr. (10 days in the month)

Apr. (5 days in the month)

Apr. (5 days in the month)

May (20 days in the month)

May (20 days in the month)

May (10 days in the month)

May (10 days in the month)

Jun. (9 day in the month)

Jun. (9 day in the month)

Jun. (5 day in the month)

Jun. (4 days in the month)

Key Notes

- 170 Days on the pacing guide
- Term 1 Ends- Nov. 23rd
- Term 2 Ends- Mar. 1st
- Term 3 Ends- Jun. 7th



The Jewish Academy





THE JEWISH ACADEMY 10th GRADE YEAR AT A GLANCE



ELA

MATH

SCIENCE

SOCIAL STUDIES

Aug. (5 days in the month)

Aug. (5 days in the month)

Aug. (3 days in the month)

Aug. (2 days in the month)

Textbooks: Collections; Sadlier Vocabulary Workshop
Achieve Level E, Sadlier Grammar for Writing 9

Textbooks: Glencoe/McGraw Hill Geometry
General pace- About 1 lesson a day with 5 days of review and testing per unit

Textbooks: Holt Chemistry; Holt Chemistry Problem Solving Workbook

Textbook: HMH World History; HMH World History Reading Workbook

General Pace - Collections: 14 Anchor Texts, Comparative Texts, & Media Analysis (12 days on each); Grammar for Writing; One lesson every 2 days; Achieve Level E, One Lesson every 2 days.

0-1 Changing Units of Measure Within Systems
0-2 Changing Units of Measure Between Systems

General pace- 1 lesson a day and 2 days of review and testing for every chapter

General Pace: 1 lesson a day with 4 days of review and test at the end of a unit

Collection 1 Anchor Text; Grammar For Writing: Lessons 1.1;

Sep. (20 days in the month)

Sep. (20 days in the month)

Sep. (10 days in the month)

Sep. (10 days in the month)

Lesson 1.2; Achieve Level E: Unit 1 Set A; Unit 1 Set B
Collection 1 Anchor Text; Collection 1 Media Analysis; Grammar For Writing: Lessons 1.3; Lesson 1.4; Lessons 2.1-2.5; Lesson 3.1-3.3; Achieve Level E: Unit 1 Set A&B; Unit 2 Set A; Unit 2 Set B; Unit 2 Set A&B; Unit 3 Set A; Unit 3 Set B; Unit 3 A&B; Vocabulary for Comprehension part 1; Synonyms.

0-3 Simple Probability
0-4 Algebraic Expressions
0-5 Linear Equations; 0-6 Linear Inequalities; 0-7 Ordered Pairs;
0-8 Systems of Linear Equations; 0-9 Square Roots and Simplifying Radicals; 5 days of review; 1-1 Points, Lines, and Planes; 1-2 Linear Measures; 1-3 Distance and Midpoints; 1-4 Angle Measure; 1-5 Angle Relationships; 1-6 Two-Dimensional Figures; 1-7 Three-Dimensional Figures; 4 days of review;

Section 2: Describing Matter
Section 3: How Is Matter Classified? 2 days of review; Chapter 2- Matter and Energy
Section 1: Energy; Section 2: Studying Matter; Section 3: Measurements and Calculations in Chemistry; 2 days of review; Chapter 3- Atoms and Molecules Section 1: Substances Are Made of Atoms; Section 2: Structure of Atoms; Section 3: Electron Configuration

Oct. (11 days in the month)

Oct. (11 days in the month)

Oct. (5 days in the month)

Oct. (6 days in the month)

Collection 1 Compare Anchor Text; Grammar For Writing Lessons 3.4-3.6; Lesson 4.1-4.2; Achieve Level E: Two-word Completions; Word study Idioms; Word Study Classical Roots; Unit 4 Set A; Unit 4 Set B.

1 more day of review; 2-1 Inductive Reasoning and Conjecture; 2-2 Logic; 2-3 Conditional Statements; 2-4 Deductive Reasoning; 2-5 Postulates and Paragraph Proofs; 2-6 Algebraic Proof; 2-7 Proving Segment Relationships; 2-8 Proving Angle Relationships; 2 days of review;

Section 4: Counting Atoms; 2 days review; Chapter 4- The Periodic Table Section 1: How Are Elements Organized; Section 2: Tour of the Periodic Table.

Nov. (19 days in the month)

Nov. (19 days in the month)

Nov. (10 days in the month)

Nov. (9 days in the month)

3 days of review;

Dec. (21 days in the month)

Dec. (21 days in the month)

Dec. (10 days in the month)

Dec. (11 days in the month)

Jan. (16 days in the month)

Jan. (16 days in the month)

Jan. (8 days in the month)

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THE JEWISH ACADEMY 10TH GRADE YEAR AT A GLANCE



ELA

Feb. (18 days in the month)

MATH

Feb. (18 days in the month)

SCIENCE

Feb. (9 days in the month)

SOCIAL STUDIES

Feb. (9 days in the month)

Mar. (21 days in the month)

Mar. (21 days in the month)

Mar. (10 days in the month)

Mar. (11 days in the month)

Apr. (10 days in the month)

Apr. (10 days in the month)

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May (20 days in the month)

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Jun. (9 day in the month)

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Jun. (4 days in the month)

Key Notes

- 170 Days on the pacing guide
- Term 1 Ends- Nov. 23rd
- Term 2 Ends- Mar. 1st
- Term 3 Ends- Jun. 7th



The Jewish Academy

