

The following weekly lesson planner is a tool you can use with your child to help guide learning at home. Each day includes 5 different grade-level lessons to support what your child is learning at school. These lessons are designed to be done independently by K-5 students, although we recognize every child's experience may vary. Some of these lessons may be easier than others, which is fine, as review of past material allows your student to practice valuable skills.

For additional weekly planners, lessons, and resources, visit hand2mindathome.com.


Math & Literacy Video Lesson (5-15 min)

These video lessons are created by classroom teachers, allowing children to continue learning, even at home. These videos teach children a different concept every day.

Math & Literacy Activities (15-30 min)

Reinforce the video lessons with these quick activities to practice the day's skill.

Science Activities (15-30 min)



Help kids stay hands-on and active with these open-ended science activities while strengthening understanding in age-appropriate concepts.

Kindergarten

	Day 1	Day 2	Day 3	Day 4	Day 5
Math Video Lesson	<u>Hierarchical Inclusion Part 1</u>	<u>Hierarchical Inclusion Part 2</u>	<u>Counting Back Part 1</u>	<u>Counting Back Part 2</u>	<u>Connecting Addition with Subtraction</u>
Math Activity	<u>Hierarchical Inclusion Part 1</u>	<u>Hierarchical Inclusion Part 2</u>	<u>Counting Back Part 1</u>	<u>Counting Back Part 2</u>	<u>Connecting Addition with Subtraction</u>
Science Activity	<u>Make a Backbone Model</u>	<u>Water Xylophone</u>	<u>Plants in the Refrigerator</u>	<u>Make a Magnifier</u>	<u>Animal Parts that Protect</u>
Literacy Video Lesson	<u>Prepositions</u>	<u>Prepositions</u>	<u>Prepositions</u>	<u>Connecting Illustrations and Text (Informational Text)</u>	<u>Connecting Illustrations and Text (Informational Text)</u>
Literacy Activity	<u>Prepositions</u>	<u>Prepositions</u>	<u>Prepositions</u>	<u>Connecting Illustrations and Text (Informational Text)</u>	<u>Connecting Illustrations and Text (Informational Text)</u>

Grade 1

	Day 1	Day 2	Day 3	Day 4	Day 5
Math Video Lesson	<u>Use Picture Graphs to Solve Problems</u>	<u>Use the Over Double</u>	<u>Use Double for 3 Addends</u>	<u>Get to 10 with Missing Addend</u>	<u>Use 10 and Adjust</u>
Math Activity	<u>Use Picture Graphs to Solve Problems</u>	<u>Use the Over Double</u>	<u>Use Double for 3 Addends</u>	<u>Get to 10 with Missing Addend</u>	<u>Use 10 and Adjust</u>
Science Activity	<u>Make a Backbone Model</u>	<u>Water Xylophone</u>	<u>Plants in the Refrigerator</u>	<u>Make a Magnifier</u>	<u>Animal Parts that Protect</u>
Literacy Video Lesson	<u>Nouns (Common and Proper)</u>	<u>Nouns (Plural)</u>	<u>Nouns (Possessive)</u>	<u>Connecting Pieces of Information in a Text</u>	<u>Connecting Pieces of Information in a Text</u>
Literacy Activity	<u>Nouns (Common and Proper)</u>	<u>Nouns (Plural)</u>	<u>Nouns (Possessive)</u>	<u>Connecting Pieces of Information in a Text</u>	<u>Connecting Pieces of Information in a Text</u>

Grade 2

	Day 1	Day 2	Day 3	Day 4	Day 5
Math Video Lesson	<u>Create Bar Graphs</u>	<u>Use Bar Graphs to Solve Problems</u>	<u>Repeated Addition</u>	<u>Solving Multiplication Symbols</u>	<u>Even and Odd Numbers</u>
Math Activity	<u>Create Bar Graphs</u>	<u>Use Bar Graphs to Solve Problems</u>	<u>Repeated Addition</u>	<u>Solving Multiplication Symbols</u>	<u>Even and Odd Numbers</u>
Science Activity	<u>Make a Backbone Model</u>	<u>Water Xylophone</u>	<u>Plants in the Refrigerator</u>	<u>Make a Magnifier</u>	<u>Animal Parts that Protect</u>
Literacy Video Lesson	<u>Adjectives</u>	<u>Adjectives</u>	<u>Adjectives</u>	<u>Connecting Pieces of Information in a Text</u>	<u>Connecting Pieces of Information in a Text</u>
Literacy Activity	<u>Adjectives</u>	<u>Adjectives</u>	<u>Adjectives</u>	<u>Connecting Pieces of Information in a Text</u>	<u>Connecting Pieces of Information in a Text</u>

Grade 3

	Day 1	Day 2	Day 3	Day 4	Day 5
Math Video Lesson	<u>Find the Distance Part 1</u>	<u>Find the Distance Part 2</u>	<u>Keep the Same Distance Part 1</u>	<u>Keep the Same Distance Part 2</u>	<u>Double and Halve</u>
Math Activity	<u>Find the Distance Part 1</u>	<u>Find the Distance Part 2</u>	<u>Keep the Same Distance Part 1</u>	<u>Keep the Same Distance Part 2</u>	<u>Double and Halve</u>
Science Activity	<u>Color Explosion</u>	<u>Air Pressure vs. Gravity</u>	<u>Temperature Affects the Rate of a Reaction</u>	<u>Kazoo Fun</u>	<u>Don't Spill</u>
Literacy Video Lesson	<u>Word Relationships</u>	<u>Word Relationships</u>	<u>Connecting Pieces of Information in a Text</u>	<u>Connecting Pieces of Information in a Text</u>	<u>Prepositions</u>
Literacy Activity	<u>Word Relationships</u>	<u>Word Relationships</u>	<u>Connecting Pieces of Information in a Text</u>	<u>Connecting Pieces of Information in a Text</u>	<u>Prepositions</u>

Grade 4

	Day 1	Day 2	Day 3	Day 4	Day 5
Math Video Lesson	<u>Line Symmetry Part 1</u>	<u>Line Symmetry Part 2</u>	<u>Symmetrical Figures Part 1</u>	<u>Symmetrical Figures Part 2</u>	<u>Repeating Patterns</u>
Math Activity	<u>Line Symmetry Part 1</u>	<u>Line Symmetry Part 2</u>	<u>Symmetrical Figures Part 1</u>	<u>Symmetrical Figures Part 2</u>	<u>Repeating Patterns</u>
Science Activity	<u>Color Explosion</u>	<u>Air Pressure vs. Gravity</u>	<u>Temperature Affects the Rate of a Reaction</u>	<u>Kazoo Fun</u>	<u>Don't Spill</u>
Literacy Video Lesson	<u>Using a Dictionary</u>	<u>Using a Glossary</u>	<u>Text Features (Bold Print, Italics, Headings)</u>	<u>Text Features (Graphs, Maps, and Tables)</u>	<u>Conjunctions</u>
Literacy Activity	<u>Using a Dictionary</u>	<u>Using a Glossary</u>	<u>Text Features (Bold Print, Italics, Headings)</u>	<u>Text Features (Graphs, Maps, and Tables)</u>	<u>Conjunctions</u>

Grade 5

	Day 1	Day 2	Day 3	Day 4	Day 5
Math Video Lesson	<u>Order of Operations Part 1</u>	<u>Order of Operations Part 2</u>	<u>Using Parentheses and Brackets Part 1</u>	<u>Using Parentheses and Brackets Part 2</u>	<u>Order of Operations Using Parentheses and Brackets</u>
Math Activity	<u>Order of Operations Part 1</u>	<u>Order of Operations Part 2</u>	<u>Using Parentheses and Brackets Part 1</u>	<u>Using Parentheses and Brackets Part 2</u>	<u>Order of Operations Using Parentheses and Brackets</u>
Science Activity	<u>Color Explosion</u>	<u>Air Pressure vs. Gravity</u>	<u>Temperature Affects the Rate of a Reaction</u>	<u>Kazoo Fun</u>	<u>Don't Spill</u>
Literacy Video Lesson	<u>Using a Dictionary</u>	<u>Using a Glossary</u>	<u>Text Features (Bold Print, Italics, Headings)</u>	<u>Text Features (Graphs, Maps, and Tables)</u>	<u>Parts of Speech Review</u>
Literacy Activity	<u>Using a Dictionary</u>	<u>Using a Glossary</u>	<u>Text Features (Bold Print, Italics, Headings)</u>	<u>Text Features (Graphs, Maps, and Tables)</u>	<u>Parts of Speech Review</u>



Learn More

At hand2mind, we believe the most effective learning materials engage children, deepen their understanding, and provide them with the confidence they need to reach their full potential. For over 50 years, teachers and school administrators have relied on our high-quality, hands-on materials to expand their K–8 curriculum. For more free downloadable lessons, videos, activities, and virtual manipulatives for Math, Science, and Literacy, visit hand2mindathome.com.