

**First Grade Yearly Plan  
Integration of DoDEA Standards  
Social Studies, Science, Health, and Math**

August	September
<p>Social Studies: Unit 1 "Where We Live" SS1, SS4, SS6, SS8, SS10 Science Rubicon: 1. <u>Rocks and Soils</u> (Week 1-9) Text: "Science Process Skill" (pages 6-29) Unit C "Earth Science" S1, S2, S3, S7 Health: "Introduction" (pages x-xvii) "Health and Safety Handbook" (pages 244-252) HE1, HE2, HE3, HE4, HE5, HE6 Math Rubicon: 1. <u>Using Data to See Numbers</u> (Week 1-4) Text: "Smart Start Back to School Refresher" Pages NA1-NA12 Chapter 1 "Exploring Data" Chapter 2 "Number Sense" Chapter 3 "Number Relationships" Chapter 12 "Data and Graphs" M1, M2, M5, M6, M7, M8</p>	<p>Social Studies: Unit 1 "Where We Live" SS1, SS4, SS6, SS8, SS10 Science Rubicon: 1. <u>Rocks and Soils</u> Text: "Science Process Skill" (pages 6-29) Unit C "Earth Science" S1, S2, S3, S7 Health: Chapter 1 "You Are Growing" HE1, HE3, HE4, HE6 Math Rubicon: 1. <u>Using Data to See Numbers</u> 2. <u>Count, Compose and Decompose</u> (Week 5-6) Text: Chapter 1 "Exploring Data" Chapter 2 "Number Sense" Chapter 3 "Number Relationships" Chapter 4 "Exploring Addition and Subtraction" Chapter 12 "Data and Graphs" M1, M2, M6, M7, M8, M10</p>

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**October**

Social Studies: Unit 5 "It Happened In America"

SS1, SS2, SS3, SS10

Science Rubicon:

1. Rocks and Soils

Text:

Unit C "Earth Science"

S1, S2, S3, S7

Health: Chapter 10 "You Have Feelings"

Chapter 11 "Your Family"

HE4, HE6

Math Rubicon: 2. Count, Compose and Decompose

3. Addition and Subtraction: Strategies  
and Models (Week 7-10)

Text:

Chapter 5 "Addition Concepts"

Chapter 6 "Addition Facts to 10"

Chapter 7 "Subtraction Concepts"

Chapter 8 "Subtraction Facts to 10"

Chapter 9 "Addition Strategies"

Chapter 10 "Subtraction Strategies"

Chapter 17 "Addition Strategies and Facts"

M1, M2, M6, M7, M8, M10

**November**

Social Studies: Unit 5 "It Happened In America"

SS1, SS2, SS3, SS10

Science Rubicon:

2. Living Things (Week 10-18)

Text:

Unit A "Life Science"

Unit D "Human Body"

S1, S2, S3, S6

Health: Chapter 4 "Wonderful Food"

HE3

Math Rubicon: 4. Patterns in Numbers and Shapes (Week 11-12)

5. Dimensional Geometry and Symmetry  
(Week13-15)

Text:

Chapter 11 "Relating Addition and Subtraction"

Chapter 13 "Place Value and Number

Patterns"

Chapter 14 "Number Relationships and

Patterns"

Chapter 23 "Exploring Shapes"

Chapter 24 "Spatial Sense"

M2, M3, M6, M7, M8

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December	January
<p>Social Studies: Unit 6 "Americans Celebrate" SS1, SS2, SS10 Science Rubicon: 2. <u>Living Things</u> Text: Unit A "Life Science" Unit D "Human Body" S1, S2, S3, S6 Health: Chapter 6 "Being Safe" Chapter 7 "Avoiding Danger" HE2, HE5, HE6 Math Rubicon: 5. <u>Dimensional Geometry and Symmetry</u> Text: Chapter 23 "Exploring Shapes" M3, M6, M7, M8</p>	<p>Social Studies: Unit 6 "Americans Celebrate" SS1, SS2, SS10 Science Rubicon: 3. <u>Properties of Objects and Materials</u> (Week 19-27) Text: Unit B "Physical Science" S1, S2, S3, S5, S7 Health: Chapter 8 "Staying Well" HE1, HE2, HE3, HE4, HE5, HE6 Math Rubicon: 6. <u>Exploring Place Value Through 100's</u> (Week 16-18) 7. <u>Fractions: Equivalent Regions Within Shapes</u> (Week 19-20) Text: Chapter 18 "Subtraction Strategies and Facts to 18" Chapter 25 "Fraction Concepts" Chapter 27 "Addition and Subtraction to 20" M1, M6, M7, M8</p>

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February

Social Studies: Unit 2 "We Belong"

SS1, SS2, SS5, SS7, SS8, SS10

Science Rubicon:

3. Properties of Objects and Materials

Text:

Unit B "Physical Science"

S1, S2, S3, S5, S7

Health: Chapter 3 "Your Teeth"

HE1

Math Rubicon:

7. Fractions: Equivalent Regions Within Shapes

8. Time Sense and Telling Time (Week 21-22)

9. Linear Measurement; Direction and Mapping (Week 23-25)

Text:

Chapter 19 "Time"

Chapter 20 "Time and Calendar"

Chapter 25 "Fraction Concepts"

M1, M3, M4, M6, M7, M8

March

Social Studies: Unit 2 "We Belong"

SS1, SS2, SS5, SS7, SS8, SS10

Science Rubicon:

3. Properties of Objects and Materials

Text:

Unit B "Physical Science"

S1, S2, S3, S5, S7

Health: Chapter 9 "About Medicines and Drugs"

HE5

Math Rubicon:

9. Linear Measurement; Direction and Mapping

10. Always, Sometimes, Never (Week 26-27)

Text:

Chapter 21 "Estimate and Measure Length"

Chapter 26 "Fractions and Probability"

M1, M5, M6, M7, M8

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April	May
<p>Social Studies: Unit 4 "Our World" SS1, SS4, SS7, SS9, SS10 Science Rubicon: 4. <u>The Motion of Objects</u> (Week 28-31) Text: Unit B "Physical Science" S1, S2, S3, S5 Health: Chapter 2 "A Healthful Neighborhood" HE1, HE2 Math Rubicon: 10. <u>Always, Sometimes, Never</u> 11. <u>Revisiting Data and Time</u> (Week 28-29) 12. <u>Our 3-D World: Geometry, Capacity and Weight</u> Text: (Week 30-33) Chapter 12 "Data and Graphs" Chapter 19 "Time" Chapter 22 "Estimate and Measure Capacity and Weight" Chapter 23 "Exploring Shapes" Chapter 26 "Fractions and Probability" M1, M2, M3, M4, M5</p>	<p>Social Studies: Unit 4 "Our World" SS1, SS4, SS7, SS9, SS10 Science Rubicon: 5. <u>Light and Shadows</u> (Week 32-36) Text: Unit B "Physical Science" S1, S2, S5, S7 Health: Chapter 5 "Keeping Active" HE1, HE2, HE3 Math Rubicon: 12. <u>3-D World: Geometry, Capacity and Weight Our</u> 13. <u>Seeing Patterns, Making Connections</u> (Week 34-36) Text: Chapter 15 "Money Concepts" Chapter 16 "Using Money" Chapter 14 "Number Relationships and Patterns" Chapter 22 "Estimate and Measure Capacity and Weight" Chapter 23 "Exploring Shapes" M1, M2, M3, M4, M9, M10</p>

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June

Social Studies: Unit 3 "People at Work"

SS2, SS7, SS9, SS10

Science Rubicon:

5. Light and Shadows

Text:

Unit B "Physical Science"

S1, S2, S5, S7

Health: Review with "Glossary" (pages 253-260)

HE1, HE2, HE3, HE4, HE5, HE6

Math Rubicon:

13. Seeing Patterns and Making Connections

Text:

Chapter 14 "Number Relationships and Patterns"

Chapter 15 "Money Concepts"

Chapter 16 "Using Money"

Chapter 28 "Exploring 2-Digit Addition and Subtraction"

M1, M2, M9, M10

DoDEA English Language Arts, Literacy Place, Wright Group, and other appropriate literature should be used for read-aloud, shared, guided, and self-selected reading at each teacher's professional discretion.

English and Language Arts standards will be integrated daily throughout the curriculum.

\*Goal: Reach "By the end of the year" DoDEA standards expectations.