



[Enviro-Tacklebox™ Teacher Area](#)

**Enviro-Tacklebox™ Louisiana Benchmarks**

**Module 1: Science in the Personal & Social Perspectives**

**Exercise: The Motion Potion**

**Lesson 1 Activity: Building Blocks for a Healthy Body**

Science	Mathematics	Educational Technology	English Language Arts	Social Studies
<b>5-8</b> LS-M-A6 <b>9-12</b> LS-H-G1		<b>K-12</b> 4, 6	<b>5-8</b> ELA-2-M6 ELA-5-M2 <b>9-12</b> ELA-5-H2	

**Lesson 2 Activity: Fitness Trail**

Science	Mathematics	Educational Technology	English Language Arts	Social Studies
<b>5-8</b> LS-M-A6 SI-M-A3 SI-M-A4 SI-M-A5 <b>9-12</b> LS-H-G1 SI-H-A3 SI-H-A4	<b>5-8</b> A-1-M M-6-M <b>9-12</b> A-1-H M-4-H	<b>K-12</b> 1, 4, 6	<b>5-8</b> ELA-2-M6 ELA-4-M6 ELA-7-M2 <b>9-12</b> ELA-2-H4 ELA-4-H6 ELA-7-H2	

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**Module 1: Science in the Personal & Social Perspectives**

**Water: From the Earth for You**

### Lesson 1 Activity: Ugh! We Drink This Stuff?

Science	Mathematics	Educational Technology	English Language Arts	Social Studies
<b>5-8</b> SE-M-A3 SI-M-A1 SI-M-A2 SI-M-A5 SI-M-A7 <b>9-12</b> SE-H-A11 LS-H-D4 SI-H-A1 SI-H-A2 SI-H-A7	<b>5-8</b> M-3-M <b>9-12</b> M-3-H	<b>K-12</b> 1, 4, 6	<b>5-8</b> ELA-4-M2 ELA-4-M4 ELA-7-M2 <b>9-12</b> ELA-4-H2 ELA-4-H4 ELA-7-H2	

### Lesson 2 Activity: OK. Just Whose Water Is It, Anyway?

Science	Mathematics	Educational Technology	English Language Arts	Social Studies
<b>5-8</b> SE-M-A4 <b>9-12</b> SE-H-B4		<b>K-12</b> 1, 4, 6	<b>5-8</b> ELA-4-M3 ELA-4-M4 ELA-7-M2 <b>9-12</b> ELA-4-H3 ELA-4-H4 ELA-7-H2	<b>5-8</b> E-1A-M1 <b>9-12</b> E-1A-H1

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#### Module 1: Science in the Personal & Social Perspectives

#### You & Me & UV

#### Lesson 1 Activity: UV Beads

Science	Mathematics	Educational Technology	English Language Arts	Social Studies
5-8	5-8	K-12	5-8	5-8

LS-M-A6 SI-M-A1 SI-M-A2 SI-M-A4 <b>9-12</b> LS-H-G1 SI-H-A1 SI-H-A2 SI-H-A4	A-1-M A-2-M A-4-M <b>9-12</b> A-1-H A-2-H D-7-H	1, 6	ELA-7-M2 <b>9-12</b> ELA-7-H2	G-1A-M2 <b>9-12</b> G-1A-H1
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**Lesson 2 Activity: Solar Oven**

Science	Mathematics	Educational Technology	English Language Arts	Social Studies
<b>5-8</b> PS-M-C3 PS-M-C5 SI-M-A1 SI-M-A2 SI-M-A8 <b>9-12</b> PS-H-G1 SI-H-A1 SI-H-A2 SI-H-A7	<b>5-8</b> M-1-M M-6-M <b>9-12</b> M-1-H M-4-H	<b>K-12</b> 1, 6	<b>5-8</b> ELA-2-M4 ELA-3-M1 ELA-4-M4 <b>9-12</b> ELA-2-H4 ELA-3-H1 ELA-4-H4	<b>5-8</b> G-1B-M1 G-1B-M4

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**Module 1: Science in the Personal & Social Perspectives**

**At Your Own Risk**

**Lesson 1 Activity: This is Your Life!**

Science	Mathematics	Educational Technology	English Language Arts	Social Studies
<b>5-8</b> SE-M-A4		<b>K-12</b> 1, 6	<b>5-8</b> ELA-2-M6 ELA-4-M4 ELA-4-M6 ELA-7-M2 <b>9-12</b>	

			ELA-4-H6 ELA-7-H2	
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**Lesson 2 Activity: How Risky Is It?**

Science	Mathematics	Educational Technology	English Language Arts	Social Studies
<b>5-8</b> LS-M-A6 SE-M-A4 <b>9-12</b> LS-H-G1		<b>K-12</b> 1, 6	<b>5-8</b> ELA-2-M6 ELA-4-M4 ELA-4-M6 ELA-7-M2 <b>9-12</b> ELA-4-H4 ELA-4-H6 ELA-7-H2	

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**Module 1: Science in the Personal & Social Perspectives**

**A Biofilms Bio**

**Lesson 1 Activity: Technology Tackling Biofilms**

Science	Mathematics	Educational Technology	English Language Arts	Social Studies
<b>5-8</b> SI-M-A1 SI-M-A2 SI-M-A5 SI-M-A6 SI-M-A7 <b>9-12</b> SE-H-C2 SI-H-A1 SI-H-A2 SI-H-A4 SI-H-A6	<b>5-8</b> M-2-M <b>9-12</b> M-2-H	<b>K-12</b> 1, 3, 6	<b>5-8</b> ELA-4-M2 ELA-4-M4 ELA-4-M6 ELA-7-M2 <b>9-12</b> ELA-4-H2 ELA-4-H4 ELA-4-H6 ELA-7-H2	

**Lesson 2 Activity: Interactive Historical Vignettes**

<b>Science</b>	<b>Mathematics</b>	<b>Educational Technology</b>	<b>English Language Arts</b>	<b>Social Studies</b>
<b>5-8</b> SI-M-B6 SI-M-B7 <b>9-12</b> SI-H-B2 SI-H-B5	<b>5-8</b> M-1-M <b>9-12</b> M-1-H	<b>K-12</b> 1, 3, 4, 6	<b>5-8</b> ELA-4-M2 ELA-4-M3 ELA-5-M2 <b>9-12</b> ELA-4-H2 ELA-4-H4 ELA-5-H2	<b>5-8</b> H-1A-M1 H-1A-M2 H-1A-M3 H-1A-M4 <b>9-12</b> H-1A-H1 H-1A-H2 H-1A-H3



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