



Enviro-Tacklebox™ Teacher Area

Enviro-Tacklebox™ Louisiana Benchmarks

Module 4: Forces in the Environment

Rebirth in Fire

Lesson 1 Activity: Fireproof Plants

Science	Mathematics	Educational Technology	English Language Arts	Social Studies
5-8 SI-M-A1 SI-M-A5 SI-M-A7 SI-M-B4 SI-M-B5 LS-M-C3 LS-M-C4 LS-M-D1 LS-M-D2 9-12 SI-H-A1 SI-H-A5 SI-H-A6 SI-H-B4 SE-H-A8		K-12 1, 4, 6	5-8 ELA-5-M1 ELA-5-M2 ELA-2-M6 ELA-4-M3 9-12 ELA-5-H1 ELA-5-H2 ELA-2-H6 ELA-4-H3	5-8 H-1A-M6 9-12 H-1A-H5 H-1A-H6

Lesson 2 Activity: The Wildland/Urban Interface Dilemma

Science	Mathematics	Educational Technology	English Language Arts	Social Studies
5-8 SI-M-A1 SI-M-A6 LS-M-C3 LS-M-C4 SE-M-A1 SE-M-A4 9-12 SI-H-A1 SI-H-A6 LS-H-D4 SE-H-D2 SE-H-D5		K-12 1, 6	5-8 ELA-2-M6 ELA-4-M3 ELA-4-M4 ELA-7-M2 9-12 ELA-2-H6 ELA-4-H3 ELA-4-H4 ELA-7-H2	

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Module 4: Forces in the Environment

Force of Floods

Lesson 1 Activity: Dynamic River Model

Science	Mathematics	Educational Technology	English Language Arts	Social Studies
5-8 SI-M-A1 SI-M-A2 SI-M-A3 SI-M-A4 SI-M-A5 SI-M-A7 SI-M-A8 PS-M-B2 SE-M-A1 SE-M-A4 9-12 SI-H-A1 SI-H-A2 SI-H-A3 SI-H-A4 SI-H-A5 SI-H-A6 SI-H-A7 PS-H-E1 SE-H-D2	5-8 N-5-M D-1-M 9-12 D-7-H	K-12 1, 6	5-8 ELA-2-M6 ELA-4-M3 ELA-4-M6 9-12 ELA-2-H6 ELA-4-H3 ELA-4-H6	5-8 H-1A-M6 9-12 H-1A-H5 H-1A-H6

Force of Floods: Lesson 2 Activity: Can You Control Floods?

Science	Mathematics	Educational Technology	English Language Arts	Social Studies
5-8 SI-M-A1 SI-M-A2 SI-M-A3 SI-M-A4 SI-M-A5		K-12 1, 6	5-8 ELA-4-M3 9-12 ELA-4-H3	5-8 G-1A-M2 G-1C-M3 G-1D-M1 G-1D-M4 9-12

SI-M-A7 SI-M-A8 PS-M-B2 SE-M-A1 SE-M-A4 9-12 SI-H-A1 SI-H-A2 SI-H-A3 SI-H-A4 SI-H-A5 SI-H-A6 SI-H-A7 PS-H-E1 SE-H-D2				G-1A-H1 G-1D-H1 G-1D-H2 G-1D-H5
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Module 4: Forces in the Environment

The Earth: Work in Progress

Lesson 1 Activity: Natural Disaster Lists

Science	Mathematics	Educational Technology	English Language Arts	Social Studies
5-8 SI-M-A1 SI-M-A3 SI-M-A4 SI-M-A5 9-12 SI-H-A1 SI-H-A4	5-8 N-7-M D-2-M 9-12 N-5-H D-7-H	K-12 1, 3, 4, 6	5-8 ELA-5-M1 ELA-5-M2 ELA-2-M6 ELA-4-M3 9-12 ELA-5-H1 ELA-5-H2 ELA-2-H6 ELA-4-H3	5-8 H-1A-M1 H-1A-M6 G-1D-M2 G-1D-M4 9-12 H-1A-H5 H-1A-H6 G-1D-H2 G-1D-H5

Lesson 2 Activity: Natural Disaster Interview

Science	Mathematics	Educational Technology	English Language Arts	Social Studies
5-8 SI-M-A1	5-8 N-7-M	K-12 1, 3, 4, 6	5-8 ELA-2-M6	5-8 H-1A-M1

SI-M-A3 SI-M-A4 SI-M-A5 9-12 SI-H-A1 SI-H-A4	D-2-M 9-12 N-5-H D-7-H		ELA-4-M3 9-12 ELA-2-H6 ELA-4-H3	H-1A-M6 G-1D-M2 G-1D-M4 9-12 H-1A-H5 H-1A-H6 G-1D-H2 G-1D-H5
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Module 4: Forces in the Environment

Erosion: On the Move

Lesson 1 Activity: The Eroding School Yard

Science	Mathematics	Educational Technology	English Language Arts	Social Studies
5-8 SI-M-A1 SI-M-A2 SI-M-A3 SI-M-A4 SI-M-A5 SI-M-A7 SI-M-A8 LS-M-C4 SE-M-A10 9-12 SI-H-A1 SI-H-A2 SI-H-A3 SI-H-A4 SI-H-A5 SI-H-A6 SI-H-A7	5-8 M-1-M D-1-M D-2-M 9-12 M-4-H D-7-H	K-12 1, 6	5-8 ELA-2-M4 ELA-7-M2 9-12 ELA-2-H4 ELA-7-H2	

Lesson 2 Activity: Class Conservation Corps (CCC)

Science	Mathematics	Educational Technology	English Language Arts	Social Studies
5-8 SI-M-A1		K-12 1, 3, 4, 6	5-8 ELA-2-M4	5-8 G-1A-M2

SI-M-A5 SI-M-A6 SI-M-A7 SE-M-A6 SE-M-A10 9-12 SI-H-A1 SI-H-A4 SI-H-A5 SI-H-A6 SE-H-B1 SE-H-B4 SE-H-B5 SE-H-D2 SE-H-D6			ELA-4-M3 ELA-5-M2 ELA-7-M2 9-12 ELA-2-H4 ELA-4-H3 ELA-5-M2 ELA-7-H2	G-1D-M1 G-1D-M2 G-1D-M4 E-1A-M2 E-1A-M9 9-12 G-1A-H1 G-1D-H1 G-1D-H2 G-1D-H5 E-1A-H1 E-1A-H8
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Module 4: Forces in the Environment

Glaciers: Movers and Shapers

Lesson 1 Activity: Glacial Change

Science	Mathematics	Educational Technology	English Language Arts	Social Studies
5-8 SI-M-A3 SI-M-A7 SI-M-B1 SI-M-B2 SI-M-B4 9-12 SI-H-A1 SI-H-A4 SI-H-A6 SI-H-B3 SI-H-B5	5-8 N-5-M D-1-M D-2-M 9-12 N-5-H D-7-H	K-12 1, 3, 4, 6	5-8 ELA-4-M3 ELA-4-M6 ELA-5-M2 9-12 ELA-4-H3 ELA-4-H6 ELA-5-H2	5-8 G-1A-M2 9-12 G-1A-H1

Lesson 2 Activity: Glaciers Leave Their Imprint

Science	Mathematics	Educational Technology	English Language Arts	Social Studies
5-8 SI-M-A1 ESS-M-A7 9-12 SI-H-A1		K-12 1, 3, 4, 6	5-8 ELA-4-M3 ELA-5-M2 ELA-5-M3 9-12	5-8 G-1A-M2 9-12 G-1A-H1

ESS-H-C5			ELA-4-H3 ELA-5-H2 ELA-5-H3	
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