

Wyoming Project Learning Tree
Correlation Key
to
The Wyoming Language Arts Content and Performance Standards
for
Grades 9-12

Introduction:

The purpose of this document is to provide Wyoming educators who use Project Learning Tree materials with an easy reference guide in how PLT's activities correlate to the Wyoming Language Arts Content and Performance Standards for grades 9-12. Project Learning Tree is an interdisciplinary environmental education program. PLT activities supplement curriculum and can be used to organize instructional units in a variety of subjects. Educators can use PLT activities to teach or assess mastery of language arts skills in reading, writing, listening, speaking, and integration of those areas.

This document was researched and developed by Dawn McMahon, educational consultant, supported by a grant from the U.S. Environmental Protection Agency's Environmental Education Training and Partnership program. For more information about Project Learning Tree in Wyoming, contact Annmarie Merager, PLT Coordinator, 1032 Riverview Drive, Cody, Wyoming 82414 or call (307) 527-9731.

CONTENT STANDARD: 1. READING

Students read a variety of grade level materials, applying strategies appropriately to various situations.

Benchmark 1: Students read a variety of materials including traditional and contemporary literature, fiction and non-fiction.

In: Introductory Handbook For The Secondary Modules:

- 7. Watch On Wetlands
- 9. A Look At Lifestyles

In: Exploring Environmental Issues: Focus On Forests:

- 3. Tough Choices
- 6. Squirrels Vs Scopes
- 7. Words To Live By

In: The Changing Forest: Forest Ecology:

- 5. Saga Of The Gypsy Moth

In: Exploring Environmental Issues: Focus On Risk:

- 4. Risk Assessment: Tools Of The Trade
- 5. Communicating Risk
- 6. Weighing The Options: A Look At Tradeoffs
- 7. Decision Making: Ecological Risk, Wildfires, and Natural Hazards
Special Topic: Electromagnetic Fields
Special Topic: Chlorine: Looking At Tradeoffs

In: Exploring Environmental Issues: Municipal Solid Waste:

1. The Waste Stream
5. Waste-To-Energy

Benchmark 2: Students demonstrate comprehension by critiquing and synthesizing the main idea, point of view, text elements and supporting details to predict outcomes, draw inferences, determine cause and effect, summarize key concepts and distinguish between fact and opinion.

In: Introductory Handbook For The Secondary Modules:

7. Watch On Wetlands
9. A Look At Lifestyles

In: Exploring Environmental Issues: Focus On Forests:

3. Tough Choices
7. Words To Live By

Benchmark 3: Students analyze and interpret an author's use of literary devices of theme, tone, style, and organization.

In: Introductory Handbook For The Secondary Modules:

7. Watch On Wetlands
9. A Look At Lifestyles

2

In: Exploring Environmental Issues: Focus On Forests:

3. Tough Choices
6. Squirrels Vs Scopes
7. Words To Live By

Benchmark 4: Students distinguish the common themes that cross time, personal perspective and cultural boundaries.

In: Introductory Handbook For The Secondary Modules:

9. A Look At Lifestyles

In: Exploring Environmental Issues: Focus On Forests:

3. Tough Choices
6. Squirrels Vs. Scopes
7. Words to Live By

Benchmark 5: Students distinguish between the reader's response and the author's purpose.

In: Introductory Handbook For The Secondary Modules:

7. Watch On Wetlands
9. A Look At Lifestyles

In: Exploring Environmental Issues: Focus On Forests:

3. Tough Choices
6. Squirrels Vs Scopes
7. Words to Live By

Benchmark 6: Students conduct research using a variety of

informational resources such as computer data and library materials.

In: Introductory Handbook For The Secondary Modules:

4. Energy Sleuths
6. Democracy In Action
9. A Look At Lifestyles

In: Exploring Environmental Issues: Focus On Forests:

4. Who Owns America's Forests?

In: The Changing Forest: Forest Ecology:

2. Cast Of Thousands

In: Exploring Environmental Issues: Focus On Risk:

- Special Topic: Electromagnetic Fields
Special Topic: Chlorine: Looking At Tradeoffs
Special Topic: Plastics, Risk/Benefit Analysis, and Environmental Legislation

In: Exploring Environmental Issues: Municipal Solid Waste:

1. The Waste Stream
2. Source Reduction
5. Waste-To-Energy
6. Landfills
7. Where Does Your Garbage Go?

Benchmark 7: Students analyze and interpret technical data, written directions, and technical manuals.

In: Exploring Environmental Issues: Municipal Solid Waste:

4. Composting

CONTENT STANDARD: 2. WRITING

Students write for a variety of purposes and audiences with sophistication and complexity appropriate to the grade level.

Benchmark 1: Students follow the writing process of prewriting, drafting, revising, editing, and publishing to produce reflective, persuasive, and researched essays and papers.

In: Introductory Handbook For The Secondary Modules:

9. A Look At Lifestyles

In: Exploring Environmental Issues: Focus On Forests:

2. Old-Growth Forests
3. Tough Choices
6. Squirrels Vs Scopes

In: The Changing Forest: Forest Ecology:

5. Saga Of The Gypsy Moth

In: Exploring Environmental Issues: Focus On Risk:

1. What Is Risk?
3. Chances Are...Understanding Probability and Risk
5. Communicating Risk
6. Weighing the Options: A Look At Tradeoffs
Special Topic: Electromagnetic Fields
Special Topic: Chlorine: Looking At Tradeoffs
Special Topic: Plastics, Risk/Benefit Analysis, and Environmental Legislation

In: Exploring Environmental Issues: Municipal Solid Waste:

4. Composting

Benchmark 2: Students write to task on demand.

In: Introductory Handbook For The Secondary Modules:

9. Looking At Lifestyles

In: Exploring Environmental Issues: Focus On Forests:

2. Old-Growth Forests
3. Tough Choices
6. Squirrels Vs Scopes

In: The Changing Forest: Forest Ecology:

5. Saga Of The Gypsy Moth

In: Exploring Environmental Issues: Focus On Risk:

1. What Is Risk?
3. Chances Are...Understanding Probability and Risk
5. Communicating Risk
6. Weighing the Options: A Look At Tradeoffs
Special Topic: Electromagnetic Fields
Special Topic: Chlorine: Looking At Tradeoffs
Special Topic: Plastics, Risk/Benefit Analysis, and Environmental Legislation

In: Exploring Environmental Issues: Municipal Solid Waste:

4. Composting

Benchmark 3: Students write with a clear purpose and for a given audience, exhibiting ownership using vivid, specific, relevant details.

In: Introductory Handbook For The Secondary Modules:

9. A Look At Lifestyles

In: Exploring Environmental Issues: Focus On Forests:

2. Old-Growth Forests
3. Tough Choices
6. Squirrels Vs Scopes

In: The Changing Forest: Forest Ecology:

5. Saga Of The Gypsy Moth

In: Exploring Environmental Issues: Focus On Risk:

1. What Is Risk?
3. Chances Are...Understanding Probability and Risk
5. Communicating Risk
6. Weighing the Options: A Look At Tradeoffs
Special Topic: Electromagnetic Fields
Special Topic: Chlorine: Looking At Tradeoffs
Special Topic: Plastics, Risk/Benefit Analysis, and Environmental Legislation

In: Exploring Environmental Issues: Municipal Solid Waste:

4. Composting

Benchmark 4: Students write logically and coherently, with purposeful organization of content including a clear beginning, middle, and end.

In: Introductory Handbook For The Secondary Modules:

9. A Look At Lifestyles

In: Exploring Environmental Issues: Focus On Forests:

2. Old-Growth Forests
3. Tough Choices
6. Squirrels Vs Scopes

In: The Changing Forest: Forest Ecology:

5. Saga Of The Gypsy Moth

In: Exploring Environmental Issues: Focus On Risk:

1. What Is Risk?
3. Chances Are...Understanding Probability and Risk
5. Communicating Risk
6. Weighing the Options: A Look At Tradeoffs
Special Topic: Electromagnetic Fields
Special Topic: Chlorine: A Look At Tradeoffs
Special Topic: Plastics, Risk/Benefit Analysis, and Environmental Legislation

In: Exploring Environmental Issues: Municipal Solid Waste:

4. Composting

Benchmark 5: Students exhibit proficiency in revised writing by refining ideas, using appropriate voice and word choice, sentence fluency, and standard language conventions including spelling, mechanics, capitalization, punctuation, usage, and paragraphing.

In: Introductory Handbook For The Secondary Modules:

9. A Look At Lifestyles

In: Exploring Environmental Issues: Focus On Forests:

2. Old-Growth Forests

3. Tough Choices
6. Squirrels Vs Scopes

In: The Changing Forest: Forest Ecology:

5. Saga Of The Gypsy Moth

In: Exploring Environmental Issues: Focus On Risk:

1. What Is Risk?
3. Chances Are...Understanding Probability and Risk
5. Communicating Risk
6. Weighing the Options: A Look At Tradeoffs
Special Topic: Electromagnetic Fields
Special Topic: Chlorine: Looking At Tradeoffs
Special Topic: Plastics, Risk/Benefit Analysis, and Environmental Legislation

In: Exploring Environmental Issues: Municipal Solid Waste:

4. Composting

Benchmark 6: Students apply writing skills to practical tasks to create technical writing (i.e., directions, letters resumes, and application essays).

In: Introductory Handbook For The Secondary Modules:

2. Environmental Exchange Box
7. Watch on Wetlands

In: Exploring Environmental Issues: Municipal Solid Waste:

2. Source Reduction

Benchmark 7: Students use and document sources employing standard formats appropriate to the specified task.

In: Introductory Handbook For The Secondary Modules:

4. Energy Sleuths
6. Democracy In Action
7. Watch on Wetlands
8. Waste Watchers
9. A Look At Lifestyles

In: Exploring Environmental Issues: Focus On Forests:

1. What's A Forest to You?
3. Tough Choices
7. Words To Live By

In: The Changing Forest: Forest Ecology:

4. Home Sweet Home
5. Saga Of The Gypsy Moth
8. Fire Management

In: Exploring Environmental Issues: Focus On Risk:

2. Things Aren't Always What They Seem
5. Communicating Risk

7. Decision Making: Ecological Risk, Wildfires, and Natural Hazards
Special Topic: Chlorine: Looking At Tradeoffs

In: Exploring Environmental Issues: Municipal Solid Waste:

1. The Waste Stream
3. Recycling and Economics
5. Waste-To-Energy
7. Where Does Your Garbage Go?

Benchmark 8: Students use word processing in the writing process.

In: Exploring Environmental Issues: Focus On Forests:

2. Old-Growth Forests

CONTENT STANDARD: 3. LISTENING

Students listen for a variety of purposes appropriate to the grade level.

Benchmark 1: Students integrate oral information necessary for the accomplishment of personal and professional work.

In: Introductory Handbook For The Secondary Modules:

1. Renewable Or Not?
2. Environmental Exchange Box
3. Trees As Habitats
4. Energy Sleuths
5. 4000-Acre Wood
6. Democracy In Action
7. Watch On Wetlands
8. Waste Watchers
9. A Look At Lifestyles
10. Improve Your Place

In: Exploring Environmental Issues: Focus On Forests:

1. What's A Forest To You?
2. Old Growth Forests
3. Tough Choices
4. Who Owns America's Forests?
5. Balancing America's Forests
6. Squirrels Vs Scopes
7. Words To Live By
8. Take Action!

In: The Changing Forest: Forest Ecology:

1. Adopt-A-Forest
2. Cast of Thousands
3. The Nature of Plants
4. Home Sweet Home
5. Saga of The Gypsy Moth
6. Story Of Succession
7. Understanding Fire
8. Fire Management

In: Exploring Environmental Issues: Focus On Risk:

1. What Is Risk?
2. Things Aren't Always What They Seem
3. Chances Are...Understanding Probability and Risk
4. Risk Assessment: Tools Of The Trade
5. Communicating Risk
6. Weighing the Options: A Look At Tradeoffs
7. Decision Making: Ecological Risk, Wildfires, and Natural Hazards
Special Topic: Electromagnetic Fields
Special Topic: Chlorine: Looking At Tradeoffs
Special Topic: Plastics, Risk/Benefit Analysis, and Environmental Legislation
8. Taking Action: Reducing Risk In Your School Or Community

In: Exploring Environmental Issues: Municipal Solid Waste:

1. The Waste Stream
2. Source Reduction
3. Recycling and Economics
4. Composting
5. Waste-To-Energy
6. Landfills
7. Where Does Your Garbage Go?
8. Take Action: Success Stories and Personal Choices

Benchmark 2: Students synthesize relevant data from oral presentations using strategies such as note taking, questioning, and participation in discussions appropriate to the audience and occasion.

In: Introductory Handbook For The Secondary Modules:

1. Renewable Or Not?
3. Trees As Habitats
4. Energy Sleuths
5. 400-Acre Wood
6. Democracy In Action
7. Watch On Wetlands
8. Waste Watchers

In: Exploring Environmental Issues: Focus On Forests:

2. Old-Growth Forests
3. Tough Choices
5. Balancing America's Forests
8. Take Action!

In: The Changing Forest: Forest Ecology:

1. Adopt-A-Forest
3. The Nature Of Plants
4. Home Sweet Home
5. Saga Of The Gypsy Moth
7. Understanding Fire
8. Fire Management

In: Exploring Environmental Issues: Focus On Risk:

1. What Is Risk?
4. Risk Assessment: Tools Of The Trade
7. Decision Making: Ecological Risk: Wildfires, and Natural Hazards
Special Topic: Electromagnetic Fields
Special Topic: Chlorine: Looking At Tradeoffs

In: Exploring Environmental Issues: Municipal Solid Waste:

1. The Waste Stream
2. Source Reduction
5. Waste-To-Energy
6. Landfills
7. Where Does Your Garbage Go?
8. Take Action: Success Stories and Personal Choice

Benchmark 3: Students explain speaker's or performer's intent.

In: Introductory Handbook For The Secondary Modules:

1. Renewable Or Not?
5. 400-Acre Wood
6. Democracy In Action
7. Where Does Your Garbage Go?
8. Success Stories and Personal Choice

In: Exploring Environmental Issues: Focus On Forests:

3. Tough Choices
5. Balancing America's Forests

In: The Changing Forest: Forest Ecology:

1. Adopt-A-Forest
4. Home Sweet Home
5. Saga Of The Gypsy Moth
7. Understanding Fire
8. Fire Management

In: Exploring Environmental Issues: Focus On Risk:

1. What Is Risk?
4. Risk Assessment: Tools Of The Trade
7. Decision Making: Ecological Risk: Wildfires, and Natural Hazards
Special Topic: Electromagnetic Fields
Special Topic: Chlorine: Looking At Tradeoffs

In: Exploring Environmental Issues: Municipal Solid Waste:

6. Landfills

Benchmark 4: Students provide useful feedback to the speaker appropriate to the occasion, and indicate understanding through attentiveness, remembering and responding.

In: Introductory Handbook For The Secondary Modules:

1. Renewable Or Not?
5. 400-Acre Wood
6. Democracy In Action

In: Exploring Environmental Issues: Focus On Forests:

3. Tough Choices
5. Balancing America's Forests

In: The Changing Forest: Forest Ecology:

1. Adopt-A-Forest
4. Home Sweet Home

5. Saga of the Gypsy Moth
7. Understanding Fire
8. Fire Management

In: Exploring Environmental Issues: Focus On Risk:

1. What Is Risk?
4. Risk Assessment: Tools Of The Trade
7. Decision Making: Ecological Risk: Wildfires, and Natural Hazards
Special Topic: Electromagnetic Fields
Special Topic: Chlorine: Looking At Tradeoffs

In: Exploring Environmental Issues: Municipal Solid Waste:

6. Landfills

CONTENT STANDARD: 4. SPEAKING

Students speak for a variety of purposes and audiences with sophistication and complexity appropriate to grade level.

Benchmark 1: Students speak for a variety of purposes and audiences with sophistication and complexity appropriate to grade level.

In: Introductory Handbook For The Secondary Modules:

3. Trees As Habitats
4. Energy Sleuths
5. 400-Acre Wood
7. Watch On Wetlands
8. Waste Watchers
10. Improve Your Place

In: Exploring Environmental Issues: Focus On Forests

2. Old-Growth Forests
3. Tough Choices
8. Take Action!

In: The Changing Forest: Forest Ecology:

1. Adopt-A-Forest
3. The Nature Of Plants
5. Saga of the Gypsy Moth
7. Understanding Fire
8. Fire Management

In: Exploring Environmental Issues: Focus On Risk:

1. What Is Risk?
4. Risk Assessment: Tools Of The Trade
7. Decision Making: Ecological Risk: Wildfires, and Natural Hazards
Special Topic: Electromagnetic Fields
Special Topic: Chlorine: Looking At Tradeoffs

In: Exploring Environmental Issues: Municipal Solid Waste:

1. The Waste Stream
2. Source Reduction
5. Waste-To-Energy

6. Landfills
8. Take Action: Success Stories and Personal Choice

Benchmark 2: Students speak to task on demand in an organized speech or interview.

In: Introductory Handbook For The Secondary Modules:

3. Trees As Habitats
4. Energy Sleuths
5. 400-Acre Wood
7. Watch On Wetlands
8. Waste Watchers
10. Improve Your Place

In: Exploring Environmental Issues: Focus On Forests:

2. Old-Growth Forests
3. Tough Choices
8. Take Action!

In: The Changing Forest: Forest Ecology:

1. Adopt-A-Forest
3. The Nature Of Plants
5. Saga Of The Gypsy Moth
7. Understanding Fire
8. Fire Management

In: Exploring Environmental Issues: Focus On Risk:

1. What Is Risk?
4. Risk Assessment: Tools Of The Trade
7. Decision Making: Ecological Risk: Wildfires, and Natural Hazards
Special Topic: Electromagnetic Fields
Special Topic: Chlorine: Looking At Tradeoffs

In: Exploring Environmental Issues: Municipal solid Waste:

1. The Waste Stream
2. Source Reduction
5. Waste-To-Energy
6. Landfills
8. Take Action: Success Stories and Personal Choice

Benchmark 3: Students use interpersonal communication skills appropriate to the audience and the occasion.

In: Introductory Handbook For The Secondary Modules:

1. Renewable Or Not?
2. Environmental Exchange Box
4. Energy Sleuths
5. 400-Acre Wood
6. Democracy In Action
7. Watch on Wetlands
8. A Look At Lifestyles

In: Exploring Environmental Issues: Focus On Forests:

1. What's A Forest To You?

3. Tough Choices
4. Who Owns America's Forests?
7. Words To Live By

In: Exploring Environmental Issues: Focus On Forests:

2. Cast Of Thousands
3. The Nature Of Plants
4. Home Sweet Home
5. Saga Of The Gypsy Moth
6. Story Of Succession
7. Understanding Fire
8. Fire Management

In: Exploring Environmental Issues: Focus On Risk:

2. Things Aren't Always What They Seem
5. Communicating Risk
6. Weighing the Options: A Look At Tradeoffs
7. Decision Making: Ecological Risk, Wildfires, and Natural Hazards
Special Topic: Electromagnetic Fields
Special Topic: Chlorine: Looking At Tradeoffs
Special Topic: Plastics, Risk/Benefit Analysis, and Environmental Legislation
8. Taking Action: Reducing Risk In Your School Or Community

In: Exploring Environmental Issues: Municipal Solid Waste:

1. The Waste Stream
6. Landfills
7. Where Does Your Garbage Go?

Benchmark 4: Students recognize and use language appropriate to a given purpose, situation, and audience.

In: Introductory Handbook For The Secondary Modules:

1. Renewable Or Not?
2. Environmental Exchange Box
4. Energy Sleuths
5. 400-Acre Wood
6. Democracy In Action
7. Watch on Wetlands
8. A Look At Lifestyles

In: Exploring Environmental Issues: Focus On Forests:

1. What's A Forest To You?
3. Tough Choices
4. Who Owns America's Forests?
7. Words To Live By

In: The Changing Forest: Forest Ecology;

2. Cast Of Thousands
3. The Nature Of Plants
4. Home Sweet Home
5. Saga Of The Gypsy Moth
6. Story Of Succession
7. Understanding Fire
8. Fire Management

In: Exploring Environmental Issues: Focus On Risk:

2. Things Aren't Always What They Seem
5. Communicating Risk
6. Weighing the Options: A Look At Tradeoffs
7. Decision Making: Ecological Risk, Wildfires, and Natural Hazards
 Special Topic: Electromagnetic Fields
 Special Topic: Chlorine: Looking At Tradeoffs
 Special Topic: Plastics, Risk/Benefit Analysis, and Environmental
 Legislation
8. Taking Action: Reducing Risk In Your School Or Community

In: Exploring Environmental Issues: Municipal Solid Waste:

1. The Waste Stream
6. Landfills
7. Where Does Your Garbage Go?

Benchmark 5: **Students respond with poise to listener feedback in a variety of situations and adjust delivery techniques and content with respect for audience.**

In: Introductory Handbook For The Secondary Modules:

1. Renewable Or Not?
2. Environmental Exchange Box
4. Energy Sleuths
5. 400-Acre Wood
6. Democracy In Action
7. Watch On Wetlands
8. A Look At Lifestyles

In: Exploring Environmental Issues: Focus On Forests:

1. What's A Forest To You?
3. Tough Choices
4. Who Owns America's Forests?
7. Words To Live By

In: The Changing Forest: Forest Ecology:

2. Cast Of Thousands
3. The Nature Of Plants
4. Home Sweet Home
5. Saga Of the Gypsy Moth
6. Story Of Succession
7. Understanding Fire
8. Fire Management

In: Exploring Environmental Issues: Focus On Risk:

2. Things Aren't Always What They Seem
5. Communicating Risk
6. Weighing the Options: A Look At Tradeoffs
7. Decision Making: Ecological Risk, Wildfires, and Natural Hazards
 Special Topic: Electromagnetic Fields
 Special Topic: Chlorine: Looking At Tradeoffs
 Special Topic: Plastics, Risk/Benefit Analysis, and Environmental
 Legislation
8. Taking Action: Reducing Risk In Your School Or Community

In: Exploring Environmental Issues: Municipal Solid Waste:

1. The Waste Stream

6. Landfills
7. Where Does Your Garbage Go?

Benchmark 6: Students use effective delivery skills to demonstrate poise and confidence through the use of tone, eye contact, pause, rate, volume, pitch, gesture, and personal appearance.

3. Trees As Habitats
4. Energy Sleuths
5. 400-Acre Wood
7. Watch On Wetlands
8. Waste Watchers

In: Exploring Environmental Issues: Focus On Forests:

2. Old-Growth Forests
3. Tough Choices
8. Take Action!

In: The Changing Forest: Forest Ecology:

1. Adopt-A-Forest
3. The Nature Of Plants
5. Saga Of The Gypsy Moth
7. Understanding Fire
8. Fire Management

In: Exploring Environmental Issues: Focus On Risk:

1. What Is Risk?
4. Risk Assessment: Tools Of The Trade
7. Decision Making: Ecological Risk: Wildfires, and Natural Hazards
Special Topic: Electromagnetic Fields
Special Topic: Chlorine: Looking At Tradeoffs

In: Exploring Environmental Issues: Municipal Solid Waste:

1. The Waste Stream
2. Source Reduction
5. Waste-To-Energy
6. Landfills
8. Take Action: Success Stories and Personal Choice

Benchmark 7: Students speak with audible and articulate voice.

In: Introductory Handbook For The Secondary Modules:

3. Trees As Habitats
4. Energy Sleuths
5. 400-Acre Wood
7. Watch On Wetlands
8. Waste Watchers

In: Exploring Environmental Issues: Focus On Forests:

2. Old-Growth Forest
3. Tough Choices
8. Take Action!

In: The Changing Forest: Forest Ecology:

1. Adopt-A-Forest
3. The Nature Of Plants

5. Saga Of The Gypsy Moth
7. Understanding Fire
8. Fire Management

In: Exploring Environmental Issues: Focus On Risk:

1. What Is Risk?
4. Risk Assessment: Tools Of The Trade
7. Decision Making: Ecological Risk: Wildfires, and Natural Hazards
Special Topic: Electromagnetic Fields
Special Topic: Chlorine: Looking At Tradeoffs

In: Exploring Environmental Issues: Municipal Solid Waste:

1. The Waste Stream
2. Source Reduction
5. Waste-To-Energy
6. Landfills
8. Take Action: Success Stories and Personal Choice

CONTENT STANDARD: 5. LANGUAGE ARTS INTEGRATION
Students synthesize individual language arts skills.

Benchmark 1: Students make connections between their reading and writing.

In: Exploring Environmental Issues: Focus On Forests:

2. Old-Growth Forests
4. Who Owns America's Forests?
6. Squirrels Vs Scopes
7. Words To Live By

In: The Changing Forest: Forest Ecology:

5. Saga Of The Gypsy Moth
6. Story Of Succession

In: Exploring Environmental Issues: Focus On Risk:

4. Risk Assessment: Tools Of The Trade
5. Communicating Risk
6. Weighing the Options: A Look At Tradeoffs
Special Topic: Electromagnetic Fields
Special Topic: Chlorine: Looking At Tradeoffs
Special Topic: Plastics, Risk/Benefit Analysis, and Environmental Legislation

Benchmark 2: Students use others' works as models for effective speaking and writing.

In: Exploring Environmental Issues: Focus On Forests:

7. Words To Live By

Benchmark 3: Students integrate concepts and ideas to enhance personal and artistic expression.

In: Introductory Handbook For The Secondary Modules:

4. Energy Sleuths
7. Watch On Wetlands
8. Waste Watchers
9. A Look At Lifestyles

In: Exploring Environmental Issues: Focus On Forests:

2. Old-Growth Forests
6. Squirrels Vs Scopes

In: The Changing Forest: Forest Ecology:

4. Home Sweet Home

In: Exploring Environmental Issues: Focus On Risk:

1. What Is Risk?
Special Topics: Electromagnetic Fields

In: Exploring Environmental Issues: Municipal Solid Waste:

2. Source Reduction
5. Waste-To-Energy

Benchmark 4: Students evaluate the accuracy, relevance, and bias of sources.

In: Introductory Handbook For The Secondary Modules:

4. Energy Sleuths
7. Watch on Wetlands
9. A Look At Lifestyles

In: Exploring Environmental Issues: Focus On Forests:

2. Old-Growth Forests
3. Tough Choices
6. Squirrels Vs Scopes
7. Words To Live By

In: The Changing Forest: Forest Ecology:

7. Understanding Fire
8. Fire Management

In: Exploring Environmental Issues: Focus On Risk:

4. Risk Assessment: Tools Of The Trade
5. Communicating Risk
6. Weighing the Options: A Look At Tradeoffs
Special Topic: Electromagnetic Fields
Special Topic: Chlorine: Looking At Tradeoffs

In: Exploring Environmental Issues: Municipal Solid Waste:

5. Waste-To-Energy

Benchmark 5: Students integrate information and ideas from various disciplines in support of a point of view.

In: Introductory Handbook For The Secondary Modules:

1. Renewable Or Not?
2. Environmental Exchange Box
3. Trees as Habitats
4. Energy Sleuths
5. 400-Acre Wood
6. Democracy In Action
7. Watch On Wetlands
8. Waste Watchers
9. A Look At Lifestyles
10. Improve Your Place

In: Exploring Environmental Issues: Focus On Forests:

1. What's A Forest to You?
2. Old-Growth Forests
3. Tough Choices
4. Who Owns America's Forests?
5. Balancing America's Forests
6. Words To Live By
8. Take Action!

In: The Changing Forest: Forest Ecology:

1. Adopt-A-Forest
2. Cast Of Thousands
3. The Nature Of Plants
4. Home Sweet Home
5. Saga Of The Gypsy Moth
6. Story Of Succession
7. Understanding Fire
8. Fire Management

In: Exploring Environmental Issues: Focus On Risk:

1. What Is Risk?
2. Things Aren't Always What They Seem
3. Chances Are...Understanding Probability and Risk
4. Risk Assessment: Tools Of The Trade
5. Communicating Risk
6. Weighing the Options: A Look At Tradeoffs
7. Decision Making: Ecological Risk, Wildfires, and Natural Hazards
Special Topic: Electromagnetic Fields
Special Topic: Chlorine: Looking At Tradeoffs
Special Topic: Plastics, Risk/Benefit Analysis, and Environmental Legislation
8. Taking Action: Reducing Risk In Your School and Community

In: Exploring Environmental Issues: Municipal Solid Waste:

1. The Waste Stream
2. Source Reduction
3. Recycling and Economics
4. Composting
5. Waste-To-Energy
6. Landfills
7. Where Does Your Garbage Go?
8. Take Action: Success Stories and Personal Choices

Benchmark 6: Students demonstrate comprehension of technical materials by applying this information to complete technical tasks, such as multi-media performances.

In: Exploring Environmental Issues: Focus On Forests:

2. Old Growth Forests

In: Exploring Environmental Issues: Municipal Solid Waste:

4. Composting