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A silver laptop is shown from a front-three-quarter view. The screen displays the 'G-W Online Textbooks' login page. The page has a blue header bar with the text 'G-W Online Textbooks' in white. Below the header is a white box containing the login form. The form has a title 'Login', followed by 'Username:' and a text input field, then 'Password:' and another text input field. At the bottom of the form is a blue button labeled 'Login'. A red box highlights the entire login form area. A red arrow points from the 'Start Here' box to the top of the laptop screen, and another red arrow points from the 'Enter Login Information' box to the bottom of the laptop screen.

G-W Online Textbooks

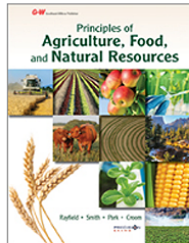
Enter Login Information

Please enter your Username and Password.
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My Bookshelf brings you back to this page with all of your teaching materials.

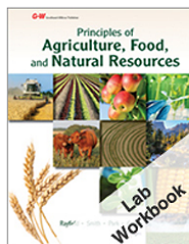
Subscriptions

**Principles of Agriculture, Food, and Natural Resources, 1st Edition**

By: John S. Rayfield, Kasee L. Smith, Travis D. Park, and D. Barry Croom
Duration: Perpetual Access

**Principles of Agriculture, Food, and Natural Resources, 1st Edition Companion Website**

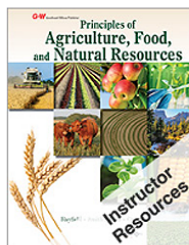
By: John S. Rayfield, Kasee L. Smith, Travis D. Park, and D. Barry Croom
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**Principles of Agriculture, Food, and Natural Resources, 1st Edition, Lab Workbook**

By: John S. Rayfield, Kasee L. Smith, Travis D. Park, and D. Barry Croom
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**Agriculture, Food, and Natural Resources Video Clip Library**

By: Goodheart-Willcox Publisher
Duration: Perpetual Access

**Principles of Agriculture, Food, and Natural Resources, 1st Edition, Online Instructor Resources**

By: John S. Rayfield, Kasee L. Smith, Travis D. Park, and D. Barry Croom
Duration: Perpetual Access

Your Subscriptions

In this example, teachers have access to:

- Online Textbook
- Companion Website
- Online Lab Workbook
- Video Clip Library
- Online Instructor Resources

Note: Resources may vary by title.

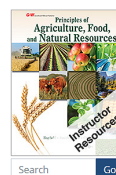
Online Instructor Resources

Click here to access the Online Instructor Resources.

G-W Online Textbooks

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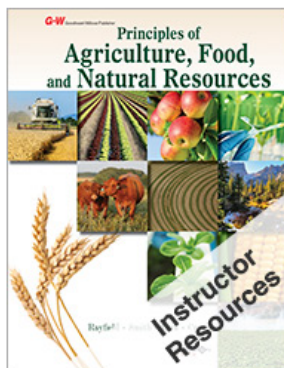
My Bookshelf

**Principles of Agriculture, Food, and Natural Resources, 1st Edition, Online Instructor Resources**

This *Principles of Agriculture, Food, and Natural Resources* Instructor Resources contains an assortment of instructor materials. Chapter resource content includes Textbook and Lab Workbook Answer Keys, Lesson Plans, and Instructor's Presentations for PowerPoint®. Files are provided in various formats (PDF, DOCX, PPSX, PPTX, and ZIP). These types of files will require compatible programs. Right-click a link to view additional options: open the file in a new tab or save file to a new location. By using this product, you agree to the following terms.

Attachments

[Instructor Resources](#)



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Resource Materials

Instructor's Materials

[Release Notes \(Updated 07/08/2019\)](#)

[Introduction \(PDF, 42 KB\)](#)

Correlations

[Precision Exams Correlation Chart \(PDF, 595 KB\)](#)

[Additional Information about Precision Exams \(PDF, 346 KB\)](#)

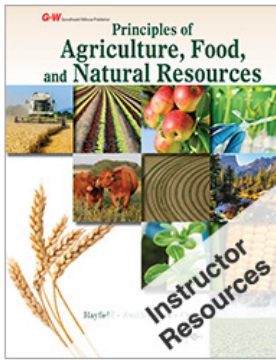
Chapter Resources

Assessment Software & Question Pools

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Instructor Materials

Expand this section to find product updates, product introductions, correlations, and other information helpful to instructors.



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Resource Materials

Chapter Resources

1 - Agriculture and Society

- [Textbook and Workbook Answer Keys](#) (PDF, 52 KB)
- [Lesson Plan 1.1](#) (DOCX, 28 KB)
- [Instructor's Presentation Lesson 1.1](#) (PPSX, 4 MB)
- [Instructor's Presentation for PowerPoint Lesson 1.1](#) (PPTX, 4 MB)
- [Lesson Plan 1.2](#) (DOCX, 28 KB)
- [Instructor's Presentation Lesson 1.2](#) (PPSX, 4 MB)
- [Instructor's Presentation for PowerPoint Lesson 1.2](#) (PPTX, 4 MB)
- [Lesson Plan 1.3](#) (DOCX, 26 KB)
- [Instructor's Presentation Lesson 1.3](#) (PPSX, 4 MB)
- [Instructor's Presentation for PowerPoint Lesson 1.3](#) (PPTX, 4 MB)

- [2 - Leadership in Agriculture](#)
- [3 - Agriculture as a Career](#)
- [4 - Agricultural Safety](#)
- [5 - Agriculture Science](#)
- [6 - Agricultural Technology](#)
- [7 - Agricultural Power and Engineering](#)

Lesson Plans

Ready-to-use lesson plans are available at your fingertips. Edit as you see fit!

Answer Keys

Textbook and workbook answers are available for each chapter or lesson.

Chapter 1

Agriculture and Society

Lesson 1.1 Agriculture's Impact on Society

Words to Know, page 14

- D. consumers
- I. producers
- E. fiber
- F. food
- B. arable land
- G. natural resource
- C. commodity
- H. natural resources management
- A. agriculture

Know and Understand, page 14

- In its most basic definition, agriculture is the art and science of cultivating plants, animals, and other life forms for use by humans to sustain life.
- The amount of land agriculture uses, the economic impact of agricultural industries, and the number of people employed in agriculture worldwide.
- The relationships allow the agricultural industry to continually produce and distribute goods around the world. By specializing, each sector performs tasks with maximum efficiency, getting products to consumers on a predicted schedule.
- arable
- Any five of the following: crops, forests, rangeland, pastures, national parks, and agricultural businesses.
- B. 10%
- B. 775 billion
- C. 140 billion
- True
- False
- Food, fiber, and natural resources.
- Growing, harvesting, processing, distributing, marketing, and sales.
- Materials and substances that occur in nature, such as minerals, wood, water, and wildlife; student responses will vary.
- Producers are those actively involved in raising raw agricultural products. Consumers are those who purchase and use agricultural products.

Presentations for PowerPoint®

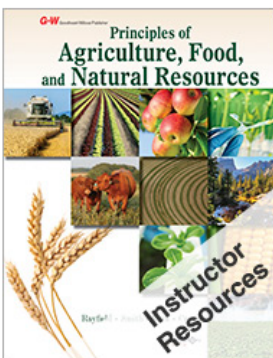
Available for each chapter and fully editable, these presentations engage a variety of learning styles.

Consumer Demands

- A **trend** is a general direction that something is developing or changing



Can you identify other recent food trends?



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Resource Materials

Chapter Resources

Assessment Software & Question Pools

ExamView® Assessment Suite v9.1 Software and Question Bank Files

The ExamView® Assessment Suite allows you to quickly and easily create, administer, and score paper and online tests. The ExamView® Assessment Suite includes the ExamView® Test Generator, ExamView® Test Manager, and ExamView® Test Player. G-W test banks are installed simultaneously with the software. If you cannot locate the test banks after installation, please refer to the ["How do I locate the ExamView® v8.1 or v9.1 test banks on my computer after installation?"](#) FAQ.

[Publisher Content License Agreement](#) (PDF, 20 KB)

[Windows Software & Test Banks Download](#) (ZIP, 17 MB)

[Macintosh Software & Test Banks Download](#) (ZIP, 16 MB)

[Blackboard Learn 9.x](#) (For use in Blackboard and Schoology)

[IMS QTI 1.1+ \(For use in Canvas and Brightspace by D2L\)](#)

IMS QTI files are packaged according to the IMS Question and Test Interoperability® specification and can be imported into various Learning Management Systems (LMS). For best results, download these files for use in **Canvas** or **Brightspace by D2L**. Once the question files are imported into an LMS, you may create assessments with the imported questions and distribute them to students with results reported directly to the LMS' gradebook.

[Exam Questions](#) (ZIP, 591 KB)

[Moodle XML Format](#) (For use in Moodle)

[Blackboard XML Format](#) (For use in Blackboard and Schoology)

[Canvas LMS XML Format](#) (For use in Canvas)

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ExamView® Assessment Suite Software

Use the ExamView® questions already created or add your own for customized assessment.

QTI Files for Learning Management Systems

Import these questions into your LMS and create your assessments. This is the same assessment content found in the ExamView® Assessment Suite test bank.

Results will be reported directly to the LMS gradebook.

Additional Training Tools

Take a closer look at other resources at www.g-w.com/training