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# THE ECOLOGY STUDENT NOTEBOOK

*An Ecological Notebooking Adventure*



## ***The Ecology Student Notebook***

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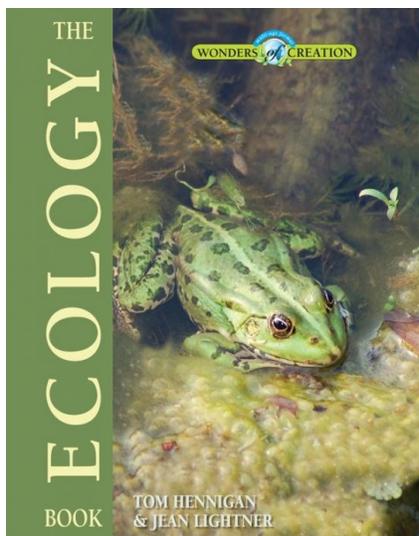
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## Acknowledgement

The Wonders of Creation series published by Master Books is a favorite among many homeschoolers. That is why, with the publisher's permission, we've created this student notebook that you can use alongside the textbook. It's a great way to help your students go deeper in their understanding and retention of the material and provides room for notebooking, diagramming, and more.



Study the relationship between living organisms and our place in God's wondrous creation!

- Learn important words and concepts from different habitats around the world to mutual symbiosis as a product of the relational character of God.
- Designed with a multi-age level format especially for homeschool educational programs.
- Examine influential scientists and their work, more fully understand practical aspects of stewardship, and investigate ecological connections in creation!

This biology-focused title unveils the intricate nature of God's world and the harmony that was broken by sin. This educational resource is color-coded with three educational levels in mind: 5th to 6th grades, 7th to 8th grades, and 9th through 11th grades, which can be utilized for the classroom, independent study, or homeschool setting.

Whether used as part of our science curriculum or simply as a unique unit study, the book includes full-color photos, informative illustrations, and meaningful descriptions. The text encourages an understanding of a world designed, not as a series of random evolutionary accidents, but instead as a wondrous, well-designed system of life around the globe created to enrich and support one another.

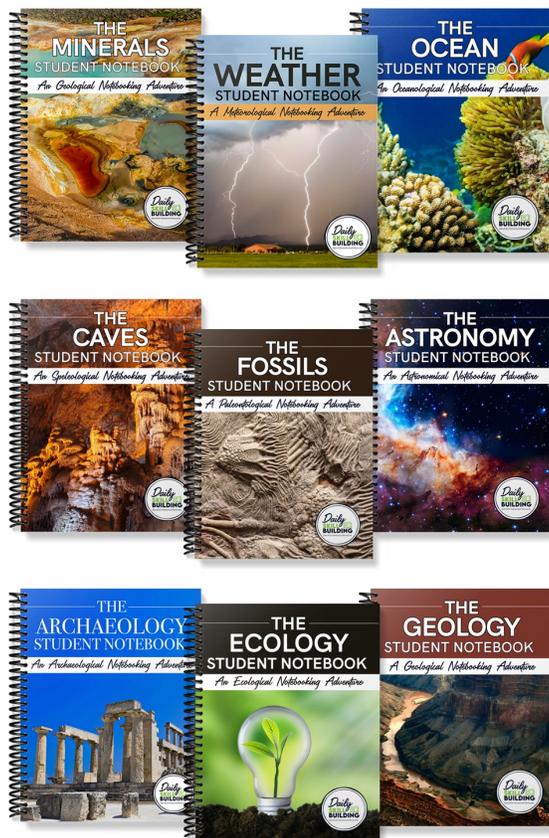
# The Ecology Student Notebook

Companion notebooks for all the titles in the Wonders of Creation series are available now!

## Books in this series include:

- *The Archaeology Book*
- *The New Astronomy Book*
- *The New Ocean Book*
- *The Fossil Book*
- *The Cave Book*
- *The Geology Book*
- *The Ecology Book*
- *The Mineral Book*
- *The New Weather Book*

Learn more at <https://www.masterbooks.com/wonders-of-creation-9-book-set> and find our companion notebooks at <https://dailyskillbuilding.com/product-category/master-books-wonders-of-creation-companion-notebook-series/>.



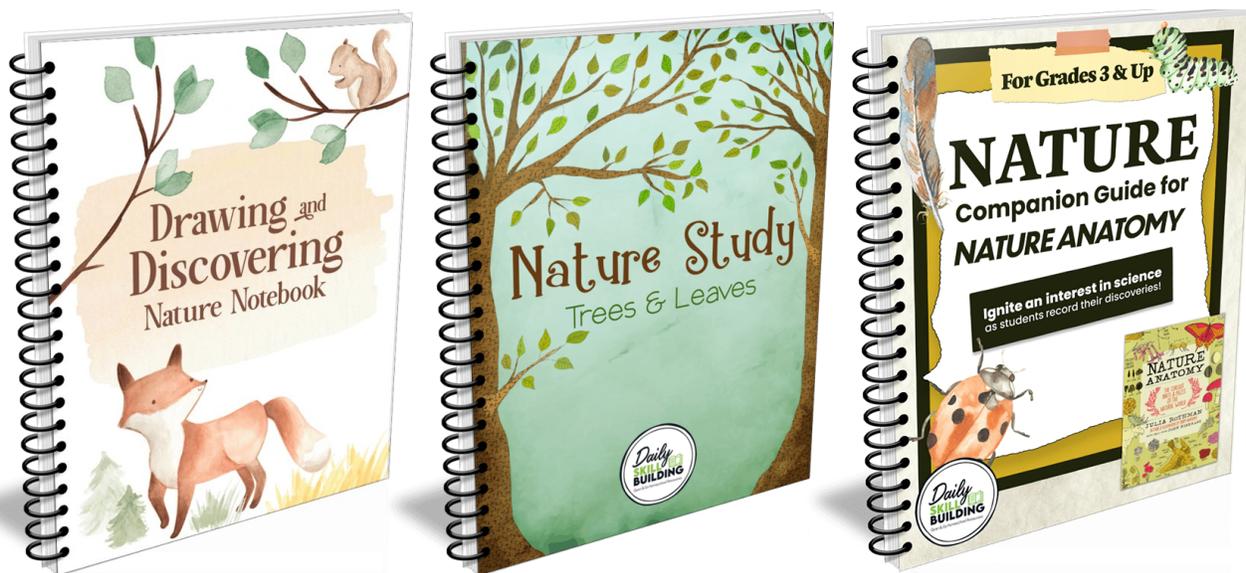
## Recommended Nature and Ecology Resources

You may also enjoy these nature and ecology units we've created for you. Be sure to check out all the [science and nature resources](#) we have that can make your homeschooling days a little easier!

**Drawing and Discovering Nature Notebook:** Do you have kids who are fascinated by science and nature? Learn all about habitats, ecosystems, plants, trees, animals, birds, insects, amphibians, plant and animal classification, food chains and webs, and much more with our nature notebook. The *Drawing and Discovering Nature Notebook* is a companion notebooking journal to *Curiositree: Natural World*, sold separately.

**Nature Study with Trees & Leaves:** Have fun with this *Nature Study with Trees and Leaves* that lets you draw, label, color, and more! Upper elementary and middle school students can learn about seeds, plants, leaves, flowers, and more with this 30-page unit.

**Nature Notebook:** In the *Nature Notebook*, students will use a combination of written narration, drawing, and labeling alongside *Nature Anatomy - The Curious Parts and Pieces of the Natural World* by Julia Rothman (sold separately) to learn all about the Earth, plants, animals, and much more.



# The Ecology Student Notebook

## Unit One: Harmony in Creation

### Vocabulary

Your vocabulary words for this unit are below. Using the information found in the glossary of *The Ecology Book*, write the definition of each word.

commensalism

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ecology

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harmony

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mutualism

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organism

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parasitism

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symbiosis

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# The Ecology Student Notebook

## Harmony in Creation

Read pages 6-9 of *The Ecology Book* and answer the questions with what you learn.

In addition to the Trinity, give two examples of how more than one person can be referred to as "one."

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Why is it sometimes hard to classify relationships between different organisms?

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What is the original Hebrew word for God? \_\_\_\_\_

What has there always been between Father, Son, and Holy Spirit? \_\_\_\_\_

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What were plants originally created for? \_\_\_\_\_

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Name three relationships that were broken by sin. \_\_\_\_\_

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Answer the Reflection questions on page 9.

Can you think of a relationship in nature that is positive for everyone and may reflect how things were originally created to be?

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# The Ecology Student Notebook

Where do we see relationships in life? \_\_\_\_\_

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Why is an understanding of a triune God important for the origin of love and the observations that most organisms are in cooperative relations with one another?

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\_\_\_\_\_

\_\_\_\_\_

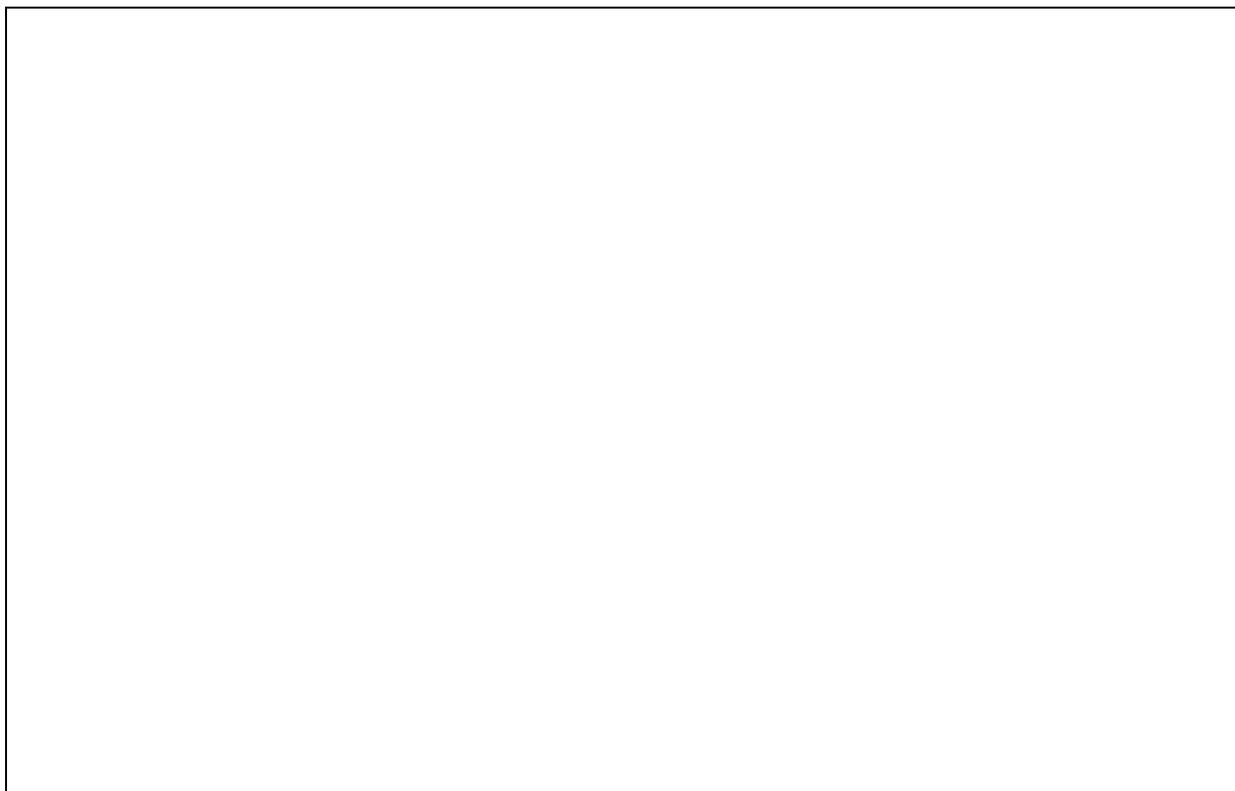
How does the Bible provide the basis for science? \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Think of two organisms in nature and draw a picture illustrating the relationship between them.



# The Ecology Student Notebook

## Unit Two: Ecology: The Study of “Our House”

### Vocabulary

Your vocabulary words for this unit are below. Using the information found in the glossary of *The Ecology Book*, write the definition of each word.

abiotic

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baraminology

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biological diversity (biodiversity)

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biome

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biosphere

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biotic

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condensation

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