



Any Age

Greenhouses Express (Quick) Lapbook

Mini Lapbook, Study Guides, Coloring Sheets, and Activities



A Journey Through Learning
www.ajourneythroughlearning.com

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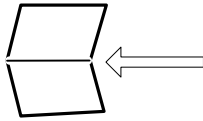
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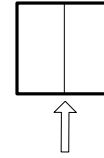
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SAMPLE PAGE

Hamburger Fold-Fold horizontally



Hotdog Fold-Fold vertically

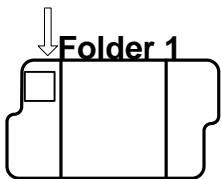


Dotted Lines-These are the cutting lines.

Accordion Fold-This fold is like making a paper fan. Fold on the first line so that title is on top. Turn over and fold on next line so that title is on top again. Turn over again and fold again on the next line so that title is on top. Continue until all folds are done.

Cover Labels-Most of the booklets that are folded look nicer with a label on top instead of just a blank space. They will be referred to as “cover label.”

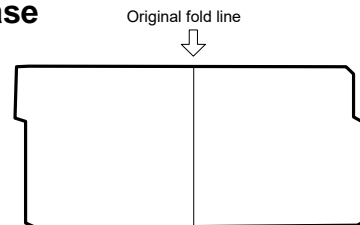
How do I know where to place each template in the folder?



This placement key tells you the template goes in the first folder at the top of the left flap.

Folding a Lapbook Base

Gather the number of folders required for the project. Fold them flat as seen here



For each folder, fold the left and right sides inward toward the original line to create two flaps. Crease so that the highest part of each flap is touching the original line. It is important not to let the two flaps overlap. *You may want to take a ruler and run it down each crease to make it sharper.*

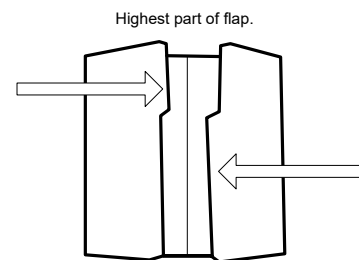
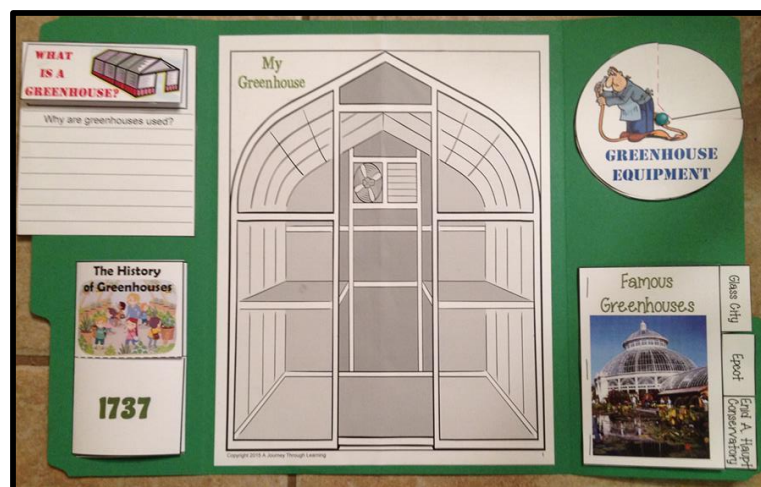


Photo of Greenhouse lapbook



greenhouse

Lapbook



Name _____

School Year _____

Greenhouses

What is a Greenhouse

A greenhouse is a building where plants, like flowers and vegetables, are grown. Typically, the greenhouse is made of glass or special plastic so that the sun rays can get to the plants that are inside. The roof and the walls are all clear for the best lighting for the growing plants inside.

Another important aspect of greenhouses is that they are temperature controlled. It is very important for the plants to grow best at their ideal temperature. A greenhouse allows the temperature to be kept at optimal levels consistently; therefore, allowing the plants to grow well. Typically, greenhouses are warm during the day due to the sun penetrating the windows and roof. Throughout the day, the heat dissipates as the sun sets and night falls.

Greenhouses come in many shapes and sizes. There are greenhouses for personal use that fit in a typical backyard as well as large, commercial greenhouses that are used for horticultural purposes and mass plant production.

Vegetables and flowers can be grown in a greenhouse throughout the winter and early spring when the outdoor temperature is too cold for plants to thrive. Once the outdoor temperature are good for planting, these “starts,” as these plants are called because they are started inside the greenhouse, can be moved outside for maximum growing.

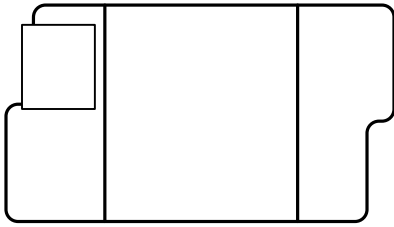
Greenhouses are used throughout the world for personal and commercial use. Many greenhouses are used to begin the growth process before the outdoor weather and soil is ready for new plants.

Botanical gardens and rare plants are best kept in greenhouses all the time in order to keep the weather optimal for the best survival rates of these rare and sensitive plants. Moisture levels are also controlled within greenhouses to give the plants the best growth environment.

One of the most common considerations regarding greenhouses is the watering of the plants. As we know, all plants need water. And each plant has a different watering need. People that attend to gardens and greenhouses are called gardeners. These gardeners are well-versed in the plants for which they are in charge and know the best time to feed and water their plants.

Many larger or commercial greenhouses are equipped with watering systems and vents. This allows the gardener to control the amount of water that is given to the plants as well as to keep the temperatures and moisture levels at the best levels for the plants housed in the greenhouse.

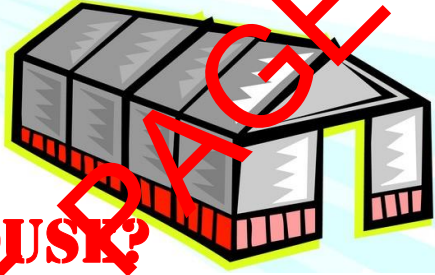
Some of the larger and commercial greenhouses today are even equipped with an electric ventilation system that automatically turns on when the temperature levels are too high for the plants.



Read What is a Greenhouse? Cut out both pieces. Hamburger fold smaller booklet in the middle and glue into white space at top of bigger piece. Now glue big piece into lapbook.

Directions: What is a greenhouse. Write the answer in the top booklet. Why are greenhouses used? Write the answer on the lines.

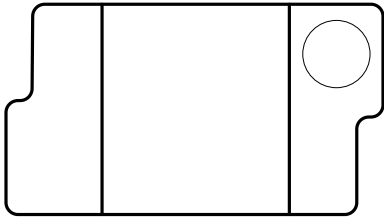
WHAT IS A GREENHOUSE?



Fold here

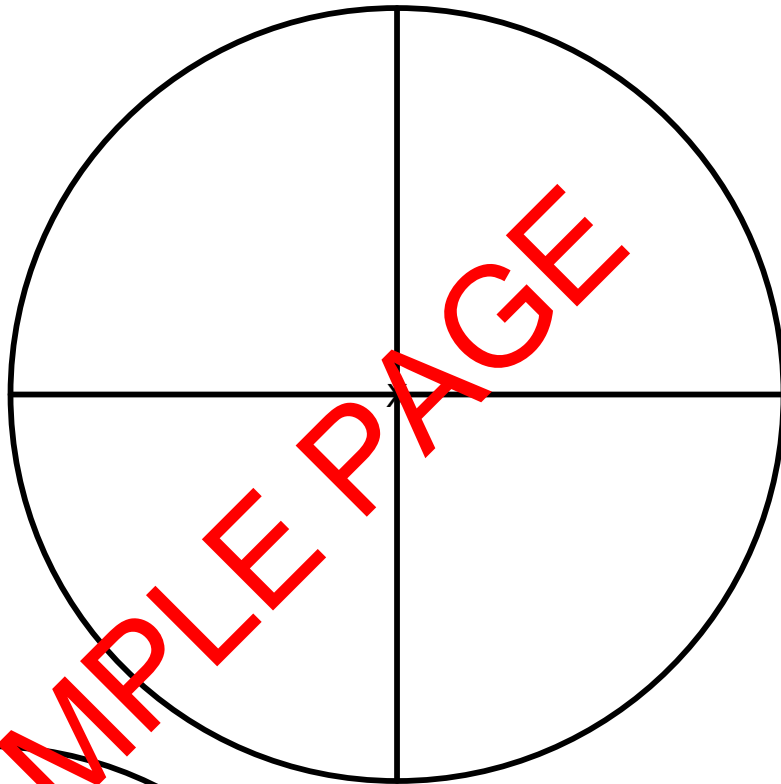
Glue smaller booklet here

Why are greenhouses used?

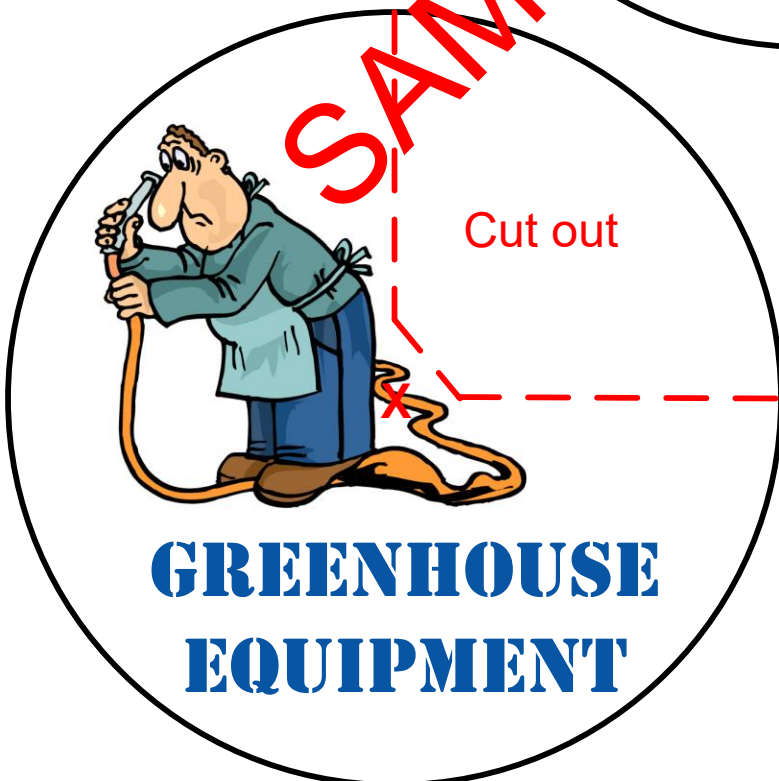


Read Modern Greenhouses. Cut out both circles. Cut out red wedge on title circle. Stack title circle on top of circle with wedges. Connect with a brass fastener in the middle so that "wheel" will turn. Glue into lapbook.

Directions: A greenhouse has lots of different equipment. Write some on the wedges of the circle.



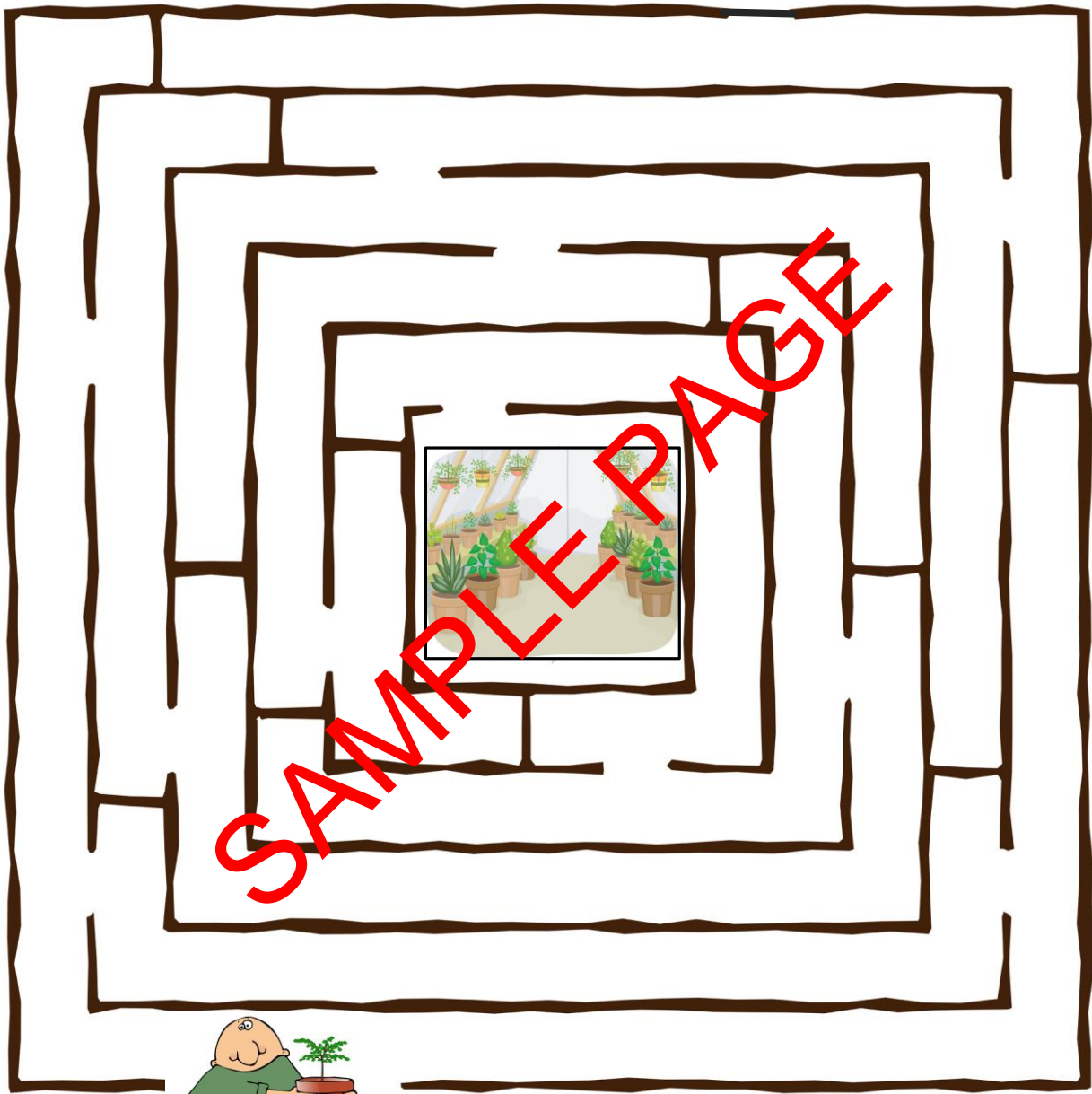
SAMPLE PAGE



Cut out

**GREENHOUSE
EQUIPMENT**

Help the greenhouse worker find his way into the greenhouse.



How many adjectives can you list
to describe greenhouses.

SAMPLE PAGE

Book List

National Geographic Readers: Seed to Plant
by Kristin Baird Rattini

Amy's Greenhouse - Learn & Grow
by Karen Hessel

From Seed to Plant Paperback
by Gail Gibbons

Garden Flowers Coloring Book (Dover Nature Coloring Book)
by Stefen Bernath

Out and About at the Greenhouse
by Bitsy Kemper and Zachary Trover

SAMPLE PAGE

Products by A Journey Through Learning

History, Geography, and Social Studies Lapbooks

Geography Matters

- ~Paths of Exploration- Volume 1
- ~Paths of Exploration- Volume 2
- ~Paths of Settlement-Volume 1
- ~Paths of Settlement-Volume 2
- ~Trail Guide to U.S. Geography
- ~Trail Guide to World Geography
- ~Trail Guide to Bible Geography
- ~Cantering the Country
- ~Galloping the Globe

An Overview of the 17th Century

An Overview of the 18th Century

An Overview of the 19th Century

An Overview of the 20th Century

The Civil War

If You...series-

- ~Life During the Civil War
- ~In the Days of Knights and Castles
- ~Westward Ho
- ~Sailing on the Mayflower
- ~Welcome to Ellis Island
- ~Hey, Paul Revere (American Revolution)
- ~Martin Luther King

Government and the Election Process

America's Greatest Documents and Speeches

Louisiana State Study

Texas State Study

Wright on Time books by Lisa Cottrell-Bentley

- ~Arizona
- ~Utah

American Indians

America's Presidents

I Wanna Be President

Presidential Pockets

Who's that President

Laura's Little House in the Big Woods

Wars of America (1600-1899)

Wars of America (1900-now)

My Favorite Country

America's Historical Landmarks

Circle C Adventure series by Susan K. Marlow

- ~Andrea Carter and the Long Ride Home
- ~Andrea Carter and the Dangerous Decision
- ~Andrea Carter and the Family Secret
- ~Andrea Carter and the San Francisco Smugglers
- ~Andrea Carter and the Trouble with Treasure
- ~Andrea Carter and the Price of Truth

The Prairie Primer Binder Builder Lapbook

TruthQuest History Binder Builder, Maps, Notebooking

Holy Cow Science Lapbooks

Maestro Classics Lapbooks

We also have unit studies, copywork books, and notebooking pages.

Apologia/Jeannie Fulbright Lapbooks

- ~Flying Creatures of the Fifth Day
- ~Swimming Creatures of the Fifth Day
- ~Land Creatures of the Sixth Day
- ~Exploring Creation with Astronomy
- ~Exploring Creation with Botany

Science Lapbooks

- Astronomy and Space
- Amphibians
- Reptiles
- Dinosaurs
- The Desert
- Inside my Body
- The Great Inventors
- Women Inventors
- Ocean Animals
- My Favorite Insect
- My Favorite Animal

Bible Lapbooks

- The Arrival of a King
- The Death and Resurrection of a King
- The Parables of a King
- The New Testament

Holidays and Seasons Lapbooks

- Fourth of July
- Easter
- Spring
- Autumn
- Harvest Time
- Wonderful Winter
- Thanksgiving
- The First Thanksgiving
- Christmas
- A Polar Christmas (Polar Express)
- Mother's Memories
- Johnny Appleseed
- A Snowy Day

Preschool Lapbooks

- Letter, Numbers and Shapes
- Learning Basic Skills with Fruit
- Me and my Body
- All About Me
- ABC Pocket Games

Math Lapbooks

- Addition Pocket Games
- Subtraction Pocket Games
- Multiplication Pocket Games
- Division Pocket Games