Keeler Tavern Museum & History Center
Teacher Resource Packet

Esther’s Kitchen

Online Learning Materials
Grades 3-5
Dear Educator,

Thank you for your interest in Keeler Tavern Museum & History Center! Whether you are a parent, teacher, or caregiver, we are excited to share these lessons with you. This lesson packet provides students with the opportunity to experience history by learning about our colonial tavern, analyzing artifacts from our collection, and participating in hands-on learning. We have also included an answer key, glossary, and recommended readings in the Teacher’s Packet.

The first activity in this packet is a short article that gives the history of Esther Keeler and the tavern she operated with her husband, Timothy, on our site. All of the activities in this packet are designed to bring that history to life. We recommend that learners complete the reading activity first, watch the short video on our website for the “Colonial Life” activities, and then proceed to the remaining lessons.

This Colonial Life: Esther’s Kitchen Packet reflects the Museum’s mission to broaden public understanding of Keeler Tavern’s unique history by using the events that happened here and people who lived here as a window into the larger themes of United States history.

We look forward to your future visit!

Sincerely,

The Education Department
Keeler Tavern Museum & History Center
Curriculum Connections

Timothy’s Tavern and Esther’s Kitchen meet local and national educational standards for the social studies.

National Council for the Social Studies Standards

Students will…
- explore and describe similarities and differences in the ways groups, societies, and cultures address similar human needs and concerns;
- demonstrate an ability to use correct vocabulary associated with time;
- identify and use various sources for reconstructing the past, such as documents, letters, diaries, maps, textbooks, photos, and others;
- demonstrate an understanding that people in different times and places view the world differently;
- describe personal connections to place—especially as associated with immediate surroundings;
- identify and describe ways family, groups, and community influence the individual’s daily life and personal choices;
- give examples of the role of institutions in furthering both continuity and change;
- examine the rights and responsibilities of the individual in relation to his or her social group;
- identify and describe examples in which science and technology have changed the lives of people;
- explain and give examples of how language, literature, the arts, architecture, other artifacts, traditions, beliefs, values, and behaviors contribute to the development and transmission of culture.

Connecticut Social Studies Frameworks

3rd Grade
- HIST 3.2 Compare life in specific historical time periods to life today;
- HIST 3.3 Generate questions about individuals who have shaped significant historical changes and continuities;
- HIST 3.4 Explain connections among historical contexts and people’s perspectives at the time;
- ECO 3.2 Identify examples of the variety of resources that are used.

4th Grade
- HIST 4.2 Explain probable causes and effects of events and developments;
- ECO 4.2 Identify positive and negative incentives that influence the decisions people make;
- ECO 4.3 Identify examples of the variety of resources that are used to produce goods and services;
- GEO 4.3 Explain how environmental and cultural characteristics influence population distribution in specific places or regions.

5th Grade
- HIST 5.2 Compare life in specific historical periods to life today;
- ECO 5.1 Identify positive and negative incentives that influence the decisions people make;
- ECO 5.2 Identify examples of the variety of resources that are used to produce goods and services;
- GEO 5.3 Explain why individuals and business specialize and trade.
- GEO 5.3 Explain how human settlements and movements relate to the locations and use of various natural resources.
Colonial Life: Esther’s Kitchen Lesson Plans

Please read through all the instructions and activities so that you understand the goal of learning for these lessons. The activities are meant to bring to life the history of the tavern introduced in Activity 1 and the corresponding video on our website. We hope these materials are engaging and help students imagine life in the colonial period at Keeler’s Tavern!

Activity 1: An Introduction to the Keeler Tavern
Objective: After completing this worksheet, students will be able to:
• Identify family members in the history of the Keeler Tavern
• Identify the role of taverns in 18th century America
• Define vocabulary words associated with the Keeler Tavern Museum & History Center

Answer Key:
1. Benjamin Hoyt
2. 1772
3. Accept reasonable answers including lodging for travelers, gathering place for food and drinks, post office, meeting space.
4. It was on the main road between Norwalk and Danbury and was on the post road connecting New York and Boston.

Activity 2: Compare-Contrast Fireplaces
Please watch the video on the “Colonial Life” resource webpage before starting this activity.
Objective: After completing this worksheet, students will be able to:
• Identify differences between the early and late hearths/ovens used at Keeler Tavern
• Make some predictions about the effects of the changes in hearth styles

Answer Key:
Allow students to make reasonable predictions based on their analysis of the photographs. Some key comparisons include the location of the beehive oven – the old fireplace had the oven in the hearth and the new had the oven outside the hearth – and the depth of the fireplace itself. Students may also point out different cooking utensils in the foreground of the pictures.

Activity 3: Planting an Herb Garden
Objective: After completing this worksheet, students will be able to:
• Explain different uses of herbs
• Define vocabulary words associated with herbs

Answer Key: Accept reasonable answers based on information provided in this packet.

Activity 4: Draw Your Herb Garden
Objective: After completing this worksheet, students will be able to:
• Explain different uses of herbs
• Define vocabulary words associated with herbs

Answer Key: Accept reasonable answers based on information provided in this packet.

Activity 5: Plant Dyes and Designs
Objectives: After completing this activity, students will:
• Understand how dyes in plants can be transferred to other materials
• Enjoy using nature as Esther may have!
Activity 1: An Introduction to the Keeler Tavern

Directions: Read the following introduction to the Keeler Tavern and answer the questions at the end of the worksheet.

Over three hundred years ago, Benjamin Hoyt moved from Norwalk, CT to Ridgefield. He built a small home on a farm in 1713. The farm was similar to most other homes in Ridgefield. Over the years, Benjamin and his wife Sarah expanded the house to fit their six children.

In 1769 Benjamin and Sarah’s grandson, Timothy Keeler, bought the house from his uncle, David Hoyt. He was 21 years old. Timothy and his wife Esther Kellogg Keeler realized that their home was perfectly located to open a tavern. It was on Ridgefield’s main road between Danbury and Norwalk. It was also on the post road connecting New York and Boston. In 1772, they opened T. Keeler’s Inn, also known as Keeler Tavern.

A tavern was an important place in early America. It was often the first public building to be built in a town after the church. The tavern was a gathering place for both local people and travelers. A simple tavern offered beer, cider, and food. While Timothy would oversee selling the drinks, Esther ran the kitchen and was responsible for cooking for her family as well as the many guests. She also managed the rooms that travelers could rent.

Many of the ingredients in Esther’s cooking had multiple uses. The fat from cooking meats could be used as fuel for small lamps. Some of the herbs used in soups, like oregano, could be used as medicine to lower a fever and some vegetables, like beets, could be used to dye clothes. Esther had to know how to use her gardens to care for her family and for the business of running the tavern.

Travelers could stop at taverns for lodging. Taverns were especially important in this role because a person did not need to travel very far before needing to stay overnight because travel by horse was so slow. A ten-mile trip required an overnight stay - and a trip from New York to Boston took 4 days!

Taverns were also important in the political life of early America. The tavern often had the largest rooms in town where community members could hold meetings. Keeler Tavern’s Assembly Room may have been the place where the town voted to join the American Revolution! Women could not yet vote – so even if the vote happened in Esther’s own home, she did not participate.

When you come and visit Keeler Tavern Museum & History Center you can step back in time and experience Timothy and Esther Keeler’s tavern!
Questions for Review

1. Who built the first home where the Keeler Tavern is today?

2. What year did the Keeler Tavern open?

3. What are three reasons why taverns were important public places in Early America?

4. What different jobs did Timothy and Esther do to keep the tavern running?
Name: ____________________________

Date: ____________________________

**Activity 2: Compare-Contrast Esther’s Fireplaces**

**Directions:** Look closely at the two pictures of fireplaces that Esther Keeler would have used while she lived at the Keeler Tavern. After you have looked at the pictures, answer the questions at the bottom of the worksheet.

Tap Room Fireplace

Esther’s Kitchen Fireplace
QUESTIONS:

1. Describe each fireplace.

2. What do you notice is the same about the fireplaces?

3. What is different?

4. Which fireplace do you think was built later? Why do you think that?

5. What are the benefits of cooking in the later fireplace?

6. What else would you like to know about these fireplaces?
Activity 3: Introduction to Herbs

Directions: Read the following introduction to the herbs in Esther’s kitchen and answer the questions at the end of the worksheet.

Timothy and Esther Keeler had a large family and ran a prosperous tavern. Esther used herbs for many reasons. For convenience, she planted an herb garden near her kitchen and dried herbs for winter use. Along with spices, Esther used herbs to flavor vegetables and meats when she was cooking. She could boil parts of certain plants to dye fabric. She could add aromatic herbs to soap and use fresh or dried herbs to hide foul odors. Coffee and tea were luxuries that could not always be afforded but Esther could use herbs, like these chamomile flowers, to brew tea.

Perhaps most importantly, herbs were prized for their medicinal uses. Like most colonial housewives, Esther knew her herb lore for both indigenous plants and plants brought to America from Europe. People could use the plants medicines through brewing, as a tea, by mixing up a poultice, or through inhalation. For example, mint brewed as a tea could be used to relieve upset stomachs. Garlic was used as a poultice on wounds or ulcers and was considered an early antiviral medication.

At the Keeler Tavern, Esther’s kitchen would smell wonderful from all the use of fresh and dried herbs. When you visit Keeler Tavern, Esther will introduce you to a number of different herbs that she used in her kitchen.

Questions

1. What are three potential uses for herbs?

2. What is an herb that could be used medicinally?
Name: ____________________________
Date: _____________________________

**Activity 4: Draw an Herb Garden**

**Directions:** Use the list of herbs below and the information you read about Esther Keeler’s garden to design your own herb garden in the box below. Decide what focus you want your herb garden to have: for cooking, for medicinal purposes, to attract bees for honey? Include at least 4 herbs. When you’ve finished, explain your reasons for choosing those herbs.

Explain why you chose the herbs in your garden:
### Herbal medicine used in 18th Century Gardens:

<table>
<thead>
<tr>
<th>Herb</th>
<th>Image</th>
<th>Uses</th>
<th>Symptoms it can treat</th>
<th>KTM&amp;HC Garden</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chamomile</td>
<td><img src="Chamomile.png" alt="Image" /></td>
<td>Served as a tea it has calming, soothing properties which reduce stress and anxiety. Its anti-inflammatory properties help with stomach cramps as well.</td>
<td>Anxiety, Stress, Stomach cramps</td>
<td>Yes</td>
</tr>
<tr>
<td>Garlic</td>
<td><img src="Garlic.png" alt="Image" /></td>
<td>A natural antibiotic, detoxes the body, strengthens blood vessels, and lowers blood pressure. Good for all diseases, infections, fungus, and bacteria. Thought to strengthen the body.</td>
<td>Blood pressure, Immune system</td>
<td></td>
</tr>
<tr>
<td>Honey</td>
<td><img src="Honey.png" alt="Image" /></td>
<td>Alleviates a cough and sore throat so it was often used in teas. It has anti-inflammatory and antibiotic properties which help wounds heal when applied to the skin.</td>
<td>Sore Throat, Cough, Antiseptic</td>
<td></td>
</tr>
<tr>
<td>Lamb's Ear</td>
<td><img src="Lamb'sEar.png" alt="Image" /></td>
<td>Used on battlefields for centuries as a Band Aid. Soft leaves absorb blood and help the blood to clot. Has antibacterial, antiseptic, and antibiotic properties which protect wounds from infections.</td>
<td>Wound dressing, Bleeding, Clotting</td>
<td>Yes</td>
</tr>
<tr>
<td>Lavender</td>
<td><img src="Lavender.png" alt="Image" /></td>
<td>Scent used to ease restlessness and insomnia. Plant oil used for hair loss and skin ailments like rashes when added to a balm or lotion. Is also a mosquito repellant.</td>
<td>Insomnia, Skin Balm, Bug repellant</td>
<td>Yes</td>
</tr>
<tr>
<td>Herb</td>
<td>Description</td>
<td>Conditions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>-------</td>
<td>-----------------------------------------------------------------------------</td>
<td>-----------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mint</td>
<td>Peppermint was made into a tea and used for stomach and intestinal problems. Also used for fevers, chills, colic, and diarrhea.</td>
<td>Sore tummy, Fever, Diarrhea</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Onion</td>
<td>Vegetable high in antioxidants and Vitamin C to boost immune system, relieve colds and flu. Often used in stews and soups. Skins can make red dye.</td>
<td>Colds, Flu, Dye</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Parsley</td>
<td>Good for fluid retention, rheumatism, gas, indigestion, and worms. Aids in thyroid, lung, stomach and kidney function so was often served with meals as a green or salad.</td>
<td>Worms, Gas, Indigestion</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rosemary</td>
<td>Plant oil was used in a tonic for headaches and as a fever reducer. Stimulates the liver to produce bile which helps you digest fats from cooked meats so it was often used to flavor lamb.</td>
<td>Headache, Fever, Digestion Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Thyme</td>
<td>Used in a tea for sinusitis, asthma, and to reduce fever, headache, colds, flu, and sore throat. Was also used to flavor meats and is said to reduce cholesterol.</td>
<td>Asthma, Headache, Colds, Sore Throat Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yarrow</td>
<td>Reduces swelling and prevents infections in wounds. It is an antibacterial and kills bacteria in the mouth if chewed. Also can be used as a yellow-green dye.</td>
<td>Wounds, Bad breath, Bacterial infections, Dye</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Activity 5: Plant Dyes and Designs

Learn to test dyes from plant materials and be resourceful just as Esther would have been. Many of the plants that were used in the 18th century are still in use today. Did you know that Aspirin was derived from white willow tree bark in the 1800s? We are always learning to use plants in new ways. Read all the instructions before starting this hands-on activity.

Ingredients and Materials:
- Hammer or large spoon
- Paper towels (or clean white fabric)
- Hard surface (like a wooden cutting board)
- Plants and flowers

Directions:
1. **Collect various plants** and flowers from your yard or kitchen. **Tip:** try culinary herbs like oregano as well as wildflowers like violets or dandelions.

2. **Dry them thoroughly.** Place a clean paper towel or white cloth on your hard surface. You can choose different colors to make a pattern or test leaves of the same color to find which works best.

3. **Gently cover** over the flowers and leaves with a second paper towel.

4. Using the hammer or the back of a spoon, **pound the leaves repeatedly for 2-3 minutes.** Notice that some plants will release a lot of color quickly while others release none. Even though lavender has a beautiful purple flower – it cannot be used as a dye! What other plants surprise you?

5. Gently peel the top paper towel off. Some of the leaves may stick to the bottom layer. Allow the leaves to dry and you will be able to brush them off.
**Glossary**

**Antiviral Medication**: medication used for treating a disease caused by a virus.

**Artifact**: an object made, modified, or used by humans in the past.

**Herb**: a seed-bearing plant that does not have a woody stem and dies after flowering.

**Herb Lore**: the study of the use of medicinal herbs around the world.

**Historical Document**: documents that contain important information about a person, place or event.

**Indigenous**: occurring naturally in a particular place.

**Liquor**: alcoholic drink.

**Medicinal**: having healing properties.

**Post Road**: a road designated for the transportation of postal mail, same as a highway.

**Poultice**: a soft, moist mass of material applied to the body to relieve soreness and inflammation.

**Reproduction**: a present-day copy of an original artifact.

**Spice**: an aromatic vegetable used to flavor food.

**Stagecoach**: a large, closed, horse-drawn vehicle formerly used to carry passengers and mail along a regular route between two places.

**Tavern**: a place that sold beer and other drinks to be consumed there, sometimes also serving food.

**Recommended Reading**

**Picture Books**: Our Colonial Year by Cheryl Harness, Hornbooks and Inkwells by Verla Kay

**Non-Fiction**: Exploring Colonial Williamsburg from A to Z by Chris Kinsley, Early American Trades Coloring Book by Peter F. Copeland, Colonial America by Mary Kay Carson

**Fiction**: Sign of the Beaver by Elizabeth George Speare, Ann’s Story: 1747 by Joan Lowery Nixoon