

# FINDING THE FOOD AND CLOTHING AROUND YOU

THIS RESOURCE GUIDE LISTS DIRECT
CONTACT INFORMATION FOR FARMS
AND AGRI-BUSINESSES THAT ARE
WILLING TO HOST FIELD TRIPS OR MAKE
CLASSROOM PRESENTATIONS.

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# Androscoggin County

## Apple Ridge Farms

207-777-1696

Harry Ricker, 11 Ricker Hill Road P.O. Box 202, Turner, ME 04282 appleboy26@aol.net www.rickerhill.com Growing Apples and Cranberries: Several different field trips are

available. Please visit the website at rickerhill.com to find out more. Field Trip: I hour - all day, Fall, \$4 per student and up. For PreK-High School. Lesson Numbers:

1, 3, 4, 6, 7, 8, 12, 16, 17, 20, 24, 26, 28, 36, 40, 45, 53, 57

#### Brigeen Farms, Inc.

207-225-3724

Stephen Briggs, 580 Upper Street, Turner, ME 04282-9706 Milk Production. Tour of the barns & milk room showing the basics of milk production and animal husbandry.

Classroom Visit or Field Trip: I hour, Spring, Summer, Fall, no cost. For Middle School, High School.

Lesson Numbers: 7, 12, 16, 22, 26, 27, 30, 33, 36, 39, 55, 57

# Chipman Farm, Inc.

207-998-3450

Douglas Chipman, 62 Range Hill Road, Poland Spring, ME 04274 cchipmanfarm@aol.com www.chipmanpumpkinland.com Running a Farm: Since 1994 thousands of Maine children have come to our farm and spent the day learning what it takes to grow crops, tend animals and run a successful farm. We hope you will come and experience all our farm has to offer.

Field Trip: I hour, Fall, \$4 per person. For PreK-Third Grade. Lesson Numbers: 1, 2, 3, 4, 7, 9, 12, 14, 17, 24

#### **Dun Roamin**

207-782-3855

Ed Buschmann, 80 Dyer Road, Lewiston, ME 04240 Growing Christmas Trees: At this "choose and cut" Christmas tree farm students will learn about growing Christmas trees from seedlings. This natural, renewable resource requires yearly pruning, mowing and tending. Learn about pests too. Students receive a coloring book. Classroom Visit or Field Trip: I hour, Fall, no cost. For Second-Sixth Grade.

Lesson Numbers: 1, 7, 14, 17, 20, 26, 28, 36, 45, 57

#### Jillson's Sugar House

207-375-4486

Edward & Patricia Jillson, 143 Jordan Bridge Rd, Sabattus, ME 04280 Organic Gardening in Maine: Students will learn about becoming a gardener, from preparing the soil, planting, transplanting or harvesting and marketing depending on the season and the lessons. I hour, Any Season, no cost. For PreK-Sixth Grade. Lesson Numbers: 1, 2, 3, 4, 7, 9, 12, 14, 16, 17, 24, 26, 28, 30, 36, 40, 45, 46, 57

#### **Nezinscot Farm Store** 207-225-323 I

Gregg & Gloria Varney, 284 Turner Center Rd, Turner, ME 04282 nezfarm@megalink.net www.nezinscotfarm.com

Farm tours, Fiber Arts and more... Students can learn about a large variety of animals and crops. Their tour may focus on Llamas, Alpacs and other fiber animals and they can learn about the fiber they produce and see it processed and used. Field Trip: 1 - 1.5 hours, Summer, Fall, \$3 - 5 per student depending on activity.

For SecondGrade-High School.

Lesson Numbers: 7, 8, 16, 21, 23, 26, 27, 33, 35, 36, 40, 45, 52, 53, 55, 57

#### Provencher Nursery, Inc. 207-783-9777

Roger Roberge, 299 River Road, Lewiston, ME 04240-1030 Seed Starting: Students will learn how seeds are started in the nursery and see many plants grown there. Class Visit or Field Trip: I hour, Spring, Fall, no cost. For Second-Third Grade. Lesson Numbers: 1, 2, 4, 7, 12, 14, 18

#### 207-225-6018 Ricker Hill Orchards

Harry Ricker, P.O. Box 202 50 Cranapple Lane, Turner, ME 04282 apples@rickerhill.com www.rickerhill.com

Orchard Tours: School tours usually consist of a trip to the orchard to pick apples, the cider room with a tasting there. Tours can be customized for classroom needs.

Field Trip: I - I.5 hours, Fall, time varies. For PreK-High School. Lesson No.: 1, 3, 4, 7, 8, 12, 16, 20, 26, 28, 36, 40, 45, 52, 53, 57

#### Sunnyside Gardens

207-225-3998

Edith Ellis, 500 North Parish Road, Turner, ME 04282 sunnyside@megalink.net

Growing and Caring for Plants: Students will visit this perennial nursery. They will learn about perennials and the propagation, growing and care of plants in general. Field Trip: 1/2 hour, For Second-Third Grade. Spring, Summer. no cost. Lesson Numbers: 5, 7, 10, 16, 17, 18, 21, 24, 25

#### Verrill's Vegetable Stand 207-998-2301

Steve and Sue Verrill, 270 Bailey Hill Road, Poland, ME 04274 verrill 1953@wmconnect.com

Farm Animals, machinery and vegetables: Students will see horses and cattle and will learn how they are raised. They will see farm machinery and can learn how it is used. The vegetable stand and gardens can be discussed and pumpkins are available for \$1 each to the students. Field Trip: I - 1.5 hours, Summer, Fall, no cost. For Second--Sixth Grade. Lesson Numbers: 1, 2, 3, 4, 7, 9, 12, 14, 15, 16, 17, 18, 24, 26, 27, 28, 29, 30, 33, 36, 40, 45, 46, 57

#### 207-345-9005 Whispering Winds Farm

Mark & Paula Stotts, 87 Standpipe Road, Mechanic Falls, ME 04256 stofarm@aol.com www.localharvest.com

Sustainable Agriculture, raising goats and processing products: This small farm can educate students on animal care or show them processing techniques for soaps, lipbalm, candlemaking or quiltmaking. The owners are also available to work with students on a garden project for the school or community.

Classroom Visit or Field Trip: I - 4 hours, Any Season, For PreK-High School. no cost, materials only.

Lesson Numbers: 7, 8, 15, 26, 27, 29, 33, 36, 40, 41, 43, 45, 52, 55

#### Willow Pond Farm 207-375-6662

Charles and Jill Agnew, 395 Middle Road, Sabattus, ME 04280-9532 willowpf@aol.com www.willowpf.com

Caring for an Apple Orchard: Students can pick their own apples. We will show them how to take care of the trees and they will learn about the development of the fruit. They can visit the animals and bring their lunch for a picnic.

Field Trip: I hour, Fall, no cost. For PreK-Sixth Grade. Lesson Numbers: 1, 2, 3, 4, 7, 8, 12, 20, 24, 26, 28, 36, 57

# **AROOSTOOK COUNTY**

#### Caribou FFA Farmstand 207-493-4263

Thomas M. Hale, 308 Sweden Street Suite one, Caribou, ME 04736 thale@mail.caribouschools.org www.caribouschools.org Students Growing Produce for Market: During the Spring and Summer Caribou HS students and their advisor are planting and growing vegetables to sell in their farm stand. They are also working with water quality, a woodlot, beaver dam and landscaping for the athletic fields. Learn more!

Classroom Visit or Field Trip: I hour, Spring, Summer, no cost. For PreK--Third Grade.

Lesson No: 1, 2, 3, 4, 7, 8, 9, 12, 14, 15, 16, 17, 18, 20, 21, 24, 25

#### Hale Tree Farms

207-896-5213

Thomas Hale, I I 07 Westmanland Road, Westmanland, ME 04783 thale@mfx.net

Learn About Trees: Students will learn about Christmas trees or Woodlot management topics from this agricultural educator who welcomes classes to his farm during harvest break. Structure the presentation to fit with your curricula.

Classroom Visit or Field Trip: I hour or more, Fall, no cost. For PreK-Middle School.

Lesson Numbers: 1, 7, 14, 17, 20, 24, 25, 26, 28, 36, 45, 57

## Knot-II-Bragg Farm

207-455-8386

Natalia Bragg, 469 New Dunn Town Road, Wade, ME 04786-9701 knotbrag@mfx.net www.knotiibragg.com

Historical Apothecary using native plants and herb: Guided tours by appointment include Knott II Bragg Farm history as a traditional apothecary with 150 years of herb craft passed from one woman to another in this tiny towm in Northern Maine. Native plants and trees explored. Gift Shop

Classroom Visit or Field Trip: I - I.5 hours, Summer, Fall, \$5 children, \$6.50 adults. For Second Grade-High School. Lesson Numbers: 7, 14, 18, 30, 36, 45, 57

#### MacLeod Farm

207-896-5627

Lisa & Chuck MacLeod, 148 Hedman Rd, New Sweden, ME 04762 tanglefield@yahoo.com

Many Agricultural Topics Available: Instructional fieldtrips available on many topics including organic agriculture, horsemanship, farrier demonstrations, hay rides, sleigh rides, sheep, cattle, horses and traditional timberframing. Design a trip to complement your curricula.

Classroom Visit or Field Trip: variable length, Any Season, \$150 +. For PreK-High School. Lesson Numbers: 1, 2, 4, 5, 7, 9, 12, 14, 15, 16, 17, 21, 25, 26, 27, 28, 30, 33, 36, 40, 45, 53, 55, 57

#### Maine Street Flour Co. 207-472-1100

Amanda Cloney,

I 10 Presque Isle Street, Suite 100, Fort Fairfield, ME 04742 pcdurepo@hotmail.com www.mainestreetflourcompany.com Processing flour from grain: Students will visit the flour mill and grain loading facility. They will learn the process of how flour is made and packaged. Sometimes we all have pancakes.

Field Trip: I hour, Any Season, no cost. For PreK-High School. Lesson Numbers: 8, 12, 18, 22, 23, 32, 36, 43, 47, 52, 57

#### Mike's MAINE Pickles

207-488-6881

Mike Henderson, PO Box 284, Easton, ME 04740 mikesmaine@mfx.net

Making and Marketing Pickles: Students will learn about processing and packaging pickles and running a Maine business. Some topics will include pH, canning safety and marketing.

Classroom Visit or Field Trip: 2 hours, Any Season, no cost. For Middle School, High School.

Lesson Numbers: 7, 12, 19, 29, 36, 41, 47, 57

# Spring Break Maple & Honey 207-757-8818

Kristi Brannen, PO Box 189, Smyrna, ME 04780 springbreak@pivot.net www.mainemapleandhoney.com Maple Syrup & Honey Production: Students will learn the life cycle of a bee and how honey is made. The observation hive will show students different types of honey bees. The maple syrup tour only available in early spring. Classroom Visit or Field Trip: I hour (flexible), Spring, Fall, \$1 per student, teachers free.

For Second Grade-High School.

Lesson Numbers: 7. 8. 10. 14, 15, 17, 20, 21, 24, 26, 28, 29, 36, 40, 45, 52, 53, 56, 57

#### Stewart's Farm

207-764-4223

Daniel Stewart, 424 Houlton Road, Presque Isle, ME 04769 kstew7@hotmail.com

Greenhouse & Gardening: Depending on the season students will learn about production in the greenhouse and / or field. They will tour the farm and farmstand. They will pick potatoes, pumpkins or other vegetables. In the spring they will plant flowers in the greenhouse.

Field Trip: I hour, Any Season, no cost. For PreK-High School. Lesson Numbers: I, 2, 3, 4, 7, 9, 10, 12, 14, 15, 16, 17, 18, 21, 23, 24, 26, 28, 30, 36, 45, 46, 47, 53, 57

#### Sunnyside Farm

207-532-7058

Joseph Étienne and Clare DesRosiers 406 New Limerick Road, Linneus, ME 04730-5221 edesrosiers@voila.fr

Hen House & Hatchery or Wild Blueberry Fields: A visit to the hen house and hatchery with a presentation on eggs and hatching healthy chicks. In the spring you will see chicks, the rest of the year, eggs production. Tour the wild blueberry fields best in the summer months.

Classroom Visit or Field Trip: flexible, Any Season, children's smiles are enough. For PreK-High School.

Lesson Numbers: 4, 7, 8, 12, 15, 26, 36, 52, 53, 56, 57

#### Whole Earth Farm

207-769-2107

Jim Brown/Kim Becker, 98 Easton Road, Presque Isle, ME 04769 slashbrown@aol.com

Growing Organic Vegetables: On this farm students will see 3 acres or vegetables grown completely chemical free. Organic fertilizers are applied with hand sprayers. A flame weeder is used when needed.

Classroom Visit or Field Trip: 1/2 hour, Spring, Summer, Fall, no cost. For PreK-High School.

Lesson Numbers: 1, 2, 3, 4, 7, 9, 12, 14, 15, 16, 17, 26, 30, 36, 41, 45, 53, 57

# **CUMBERLAND COUNTY**

#### Common Folk Farm

207-787-2764

Betsey-Anne and Dale Golon P.O. Box 1479, Naples, ME 04055-01479 commonfolk@pivot.net www.commonfolkfarm.com

Historical Heritage plants: Betsey operates this heretage farm and manages the Shaker Herb Gardens in New Gloucester. She is a teacher and lecturer who demonstrates many topics for museums including Mt. Vernon, Plimoth Plantation and Sturbridge Village. Classroom Visit or Field Trip: variable length, Winter, \$100 per day + mileage.

For PreK-High School. Lesson Numbers: 1, 2, 4, 5, 7, 8, 9, 12, 14, 16, 21, 25, 26, 28, 32, 36, 45, 53, 56, 57

#### **Five Fields Farm**

207-647-2425

Tom & June Gyger,720 South Bridgton Road, Bridgton, ME 04009 fivefields@prexar.com www.fivefieldsfarmxcski.com
Growing and Harvesting Apples: The presentation can be tailored to classroom's curricula. It could include growing and harvesting apples, pollination, pesticides, labor issues and more, according to grade level.

Classroom Visit or Field Trip:

I hour or class period, Fall, Winter, \$1.50 per student. For PreK-High School. Lesson Numbers: 1, 2, 3, 4, 7, 8, 12, 15, 16, 17, 20, 24, 26, 28, 29, 36, 40, 42, 45, 53, 55, 57

# **Grandpa Joe's Sugar House** 207-787-2903

Ben, Steven & Norman McKenney, 103 Murch Rd, Baldwin, 04024 baldwin sugarmakers@hotmail.com

Maple Production: Students will tour the sugarhouse and learn about maple production. Each child will receive an informational coloring book. Ice cream will be sampled.

Field Trip: 1 - 2 hours, Spring, \$2 per child. For PreK-High School. Lesson Numbers: 1, 7, 8, 10, 17, 20, 21, 26, 28, 29, 36, 45, 52, 57

# **Haven's Candies**

207-772-1557

Don Legere, 87 County Road, Westbrook, ME 04092 sales@havenscandies.com www.havenscandies.com Explore Candy Processing: Students will tour the candy factory and see handcrafted premium chocolates, salt water taffy and other sweets created.

Field Trip: I hour, Spring, Summer, Fall, \$2.50 per person. For Fourth Grade -High School. Lesson Numbers: 8, 36, 38, 42, 48, 57

#### Longwoods Alpaca Farm 207-829-4159

Pamela Harwood, 135 Main Street, Cumberland, ME 04021 pdh@longwoodsalpacas.com www.longwoodsalpacas.com Visit Alpacas - Hear their Story: Your visit will bring you in contact with adult and baby alpacas. You will see the fiber that they produce. Best if accompanied with a visit to The Fibre Co. in Portland to see the fiber processed.

Field Trip: I hour, Spring, Fall, no cost. For Second Grade-H. S. Lesson Numbers: 8, 26, 27, 35, 52, 55, 57

## DID YOU KNOW??

Apples have been a traditional Maine crop through state history, since the 1700's!

#### Maxwell's Farm

207-799-3383

Nathan Maxwell

I12 Spurwink Avenue, Cape Elizabeth, ME 04107-9610 info@maxwellsfarm.com www.maxwellsfarm.com Educational Hayride to Learn About the Farm: Tours include a guided hayride through farmland and a stop in the field to pick out a small pumpkin. A "visual scavenger hunt" is done during the ride with the children looking for items such as potato hills, farm implements, irrigation ponds.

Field Trip: I hour, Fall, \$5 per student, \$2 per adult. For PreK--Third Grade.

Lesson Numbers: I. 2. 3. 4. 6. 7. 9. 12. 14. 16. 17. 24

#### O'Donal's Nurseries 207-839-4262

Jeffrey O'Donal, 6 County Road, Gorham, ME 04038-1911 onurser I@maine.rr.com www.odonalsnurseries.com Nursery Tour: Sudents will see container grown and ball and burlap production and display areas for nursery stock. Age appropriate discussion on irrigation, propagation, fertilizing, weed control, pesticide use and careers available at teacher's discretion . Field Trip: I hour, Spring, Summer, Fall, No Charge. For PreK-High School.

Lesson Numbers: 1, 2, 5, 7, 10, 14, 25, 26, 28, 36, 46, 53, 57

#### Rippling Wtrs/Bkyard Organic 207-642-5161

Richard Rudolph,55 River Road, Steep Falls, ME 04085-9704 Rrudolph@pivot.net www.ripplingwaters.org Market Garden with a Community Service Focus: The students will learn about the food system in the area. They will tour the farm and learn about their goal of donating 10% of their produce to the Portland Emergency Food System. Students will be able to contribute by helping with garden duties.

Field Trip: Up to 4 hours, Spring, Summer, Fall, no cost. For Fourth Grade-High School.

Lesson Numbers: 4, 7, 9, 12, 14, 16, 17, 24, 26, 28, 30, 36, 40, 53, 57

#### Risbara's Greenhouse 207-797-0066

Peter & Claudia Risbara,426 Randolph Street, Portland, ME 04103 urisbara@maine.rr.com www.risbarasgreenhouse.com
The Greenhouse - Planting seeds and Transplanting Seedlings:
Depending on the timing of their visit, students will learn about starting vegetables and flowers from seed, transplanting the seedlings and their care.

Classroom Visit or Field Trip: I hour, Spring, no cost. For PreK-Sixth Grade.

Lesson Numbers: 1, 2, 3, 4, 12, 16, 18, 24, 28, 36, 39, 46, 57

#### The Cashmere Cabin 2

207-892-4040

Jodie Richards, 119 Nash Road, Windham, ME 04062 cashmerecabin@aol.com

Growing, Shearing and processing the Fiber from Cashmere Goats: Depending on the season, students will learn about the growth and maintainance of Cashmere Goats. They will see how the fiber is processed and the finished products. There are babies (kids) born in the spring. Would like to promote interest in the goats.

Classroom Visit or Field Trip: I - 4 hours, Any Season,

\$2 - 10 / child depending on activity. For PreK-High School. Lesson Numbers: 7, 16, 21, 26, 27, 35, 36, 45, 52, 55, 57

3011 1401115613. 7, 10, 21, 20, 27, 33, 30, 13, 32, 33, 37

#### Tomato Tom's Seed Co. 207-787-2734

Marcia E. Christensen

59 NW River Road, Sebago, ME 04029-9712

tomatotom@pivot.net

Greenhouse Tour: Students will tour the greenhouses and learn

about seed production as well as growing plants.

Field Trip: 1/2 hour. Spring,

For PreK-First Grade, Lesson Numbers: 1, 2, 4, 7, 12

#### **Turkey Hill Community Farm 207-799-7225**

John Bliss, 122 Old Ocean House Road, Cape Elizabeth, ME 04107 ibliss@maine.rr.com www.turkeyhillcommunityfarm.com Organic Farming of Plants and Animals: Students will learn about raising chickens for meat and eggs and raising pigs. The garden is used for Community Supported Agriculture. Many volunteers and community members participate. There is a farm camp too. Field Trip: I hour, Any Season, no cost. For PreK-Sixth Grade. Lesson Numbers: 1, 2, 3, 4, 7, 9, 12, 14, 16, 17, 26, 28, 30, 36, 45, 57

#### **United Soc. of Shakers** 207-926-4597

Leonard Brooks

707 Shaker Road, New Gloucester, ME 04260-2652

usshakers@aol.com www.shaker.lib.me.us

Look at the History of a Shaker Village: Students will learn about the 200 year history of the Shaker Farm through slides, stories, herbs and livestock.

Classroom Visit or Field Trip: I hour, Any Season, donation.

For Second-Sixth Grade.

Lesson Numbers: 4, 5, 7, 8, 12, 16, 21, 26, 27, 28, 30, 36, 37, 45, 57

## Wilburs of ME Chocolates 207-865-4071

Catherine Carty and Tom Wilbur 32 Independence Drive, Freeport, ME 04032

tom@wilburs.com & Catherine@wilburs.com www.wilburs.com Learn about Chocolate: Students will learn about how chocolate is made and have a chance to make their own chocolate decoration. Classroom Visit or Field Trip: flexible length, Any Season.

For PreK-High School. no cost.

Lesson Numbers: 1, 2, 3, 4, 6, 8, 26, 29, 36, 42, 43, 47, 48, 52, 57

#### William H. Jordan Farm 207-799-1040

Penelope Jordan, 21 Wells Road, Cape Elizabeth, ME 04107-9629 whijr30@aol.com www.jordansfarm.com

Planting and Harvesting: Depending on the student's age both presentation style and hands-on programs are available. Students will learn about the planting and harvesting of various crops. Owners will work with teachers to develop the right activities.

Classroom Visit or Field Trip: flexible length and cost, Spring, Fall, For PreK-High School. Lesson Numbers: 1, 2, 3, 4, 7, 9, 10, 12, 14, 15, 16, 17, 18, 21, 22, 23, 24, 26, 28, 30, 36, 41, 45, 46, 47, 52, 53, 57

#### 207-892-9246 Windy Hill Farm

Ronald H. Winship, Sr., 115 River Road, Windham, ME 04062 rwindyhill@aol.com

Maine Market Garden: Students will tour the market garden and farm stand and learn about growing vegetables. In the fall pumpkins are available and students may visit the petting zoo to see a llama, sheep, goats and a donkey.

Field Trip: I hour, Summer, Fall, no cost. For PreK-Sixth Grade. Lesson Numbers: 1, 2, 3, 4, 7, 9, 12, 14, 15, 16, 17, 24, 26, 28, 30, 36, 39, 40, 45, 46, 57

#### Wolfe's Neck Farm

2078654469

David Ordway, 184 Burnett Rd, Freeport, ME 04032-6322 dordway@wolfesneckfarm.org http://www.wolfesneckfarm.org Sustainable agriculture, Environmental sciences, Healthy Living: Hands-on educational programs for students focused on sustainable agriculture, environmental sciences and healthy living are offered. Field trip brochures with program descriptions are available. Classroom Visit or Field Trip: I hour (week long camps available), Spring, Fall, Winter, \$4 per student. For PreK-Middle School. Lesson Numbers: 1, 2, 3, 4, 7, 9, 12, 14, 16, 26, 27, 28, 30, 33, 36, 45, 57

# Great Web Resources

#### For Teachers

Maine Agriculture in the Classroom Assn. www.maineagintheclassroom.org

National Agriculture in the Classroom

www.agclassroom.org

including

Agro-World e-zine National Resource Directory Growing A Nation

Ag-Knowledge

& Lesson Plans

Junior Master Gardener Program Lessons, activities and literature on gardening www.jmgkids.us

> National Gardening Assn. www.kidsgardening.com

#### For Students

Teen Scene, Kid's Zone and State Ag. Profiles For research and reports www.agclassroom.org

> USDA for Kids www.usda.gov/news/usdakids

Agricultural Webquests and virtual tours on over 30 topics for Elementary – Middle School From Misouri Farm Bureau www.mofb.org/webquest/

# FRANKLIN COUNTY

# <u>Hardy Farm</u>

207-778-6446

Theresa & Henry Hardy, 360 Weeks Mills Rd, Farmington, 04938 hhardy@localnet.com

Life on a Maine Farm: Students will see dairy cows, calves, sheep, chickens and pigs. They will learn what it takes to produce milk, eggs and wool. They may feed calves, go haying or bottle feed lambs depending on the season. Older students can learn about equipment or agricultural economics.

Classroom Visit or Field Trip: I hour or more, Any Season, no cost. For PreK-High School. Lesson Numbers: 3, 7, 8, 10, 12, 16, 21, 22, 26, 27, 29, 30, 33, 36, 40, 45, 55, 57

# Harnden's Family Farm 207-645-2568

Pamela Harnden

P.O. Box 216 1152 Main Street, Wilton, Dryden, ME 04225 harnnp@exploremaine.com

Apples, Cut Flowers and Local Foods: When arranging this visit the presentation may be molded to your curricula. At the farm Apples, flowers and all vegetables are grown. Composting, soil preparation, mulching, pest control and many other topics are all possibilities. Call well in advance.

Classroom Visit or Field Trip: I hour or longer, Any Season, \$1 - \$3 per student depending on program. For PreK-High School.

Lesson Numbers: 1, 2, 3, 4, 6, 7, 8, 9, 10, 12, 14, 15, 16, 17, 18, 20,

21, 22, 23, 24, 26, 30, 36, 40, 45, 46, 53, 57

## Island Farm 207-639-5044

James and Ellen James, 15 Farm Road, Avon, ME 04966 islandfarm@tds.net

Beef Cattle on Pasture and Organic Gardening: Students will learn about growing beef on pasture and organic gardening. Pumpkins may be available to purchase.

Classroom Visit or Field Trip: 1/2 hour, Spring, Fall, no cost. For PreK-Third Grade.

Lesson Numbers: 1, 2, 3, 4, 7, 9, 12, 14, 15, 16, 17, 18, 24

# Maple Valley Farms

207-645-2328

Tony Couture, 41 Masterman Road, Jay, ME 04239 pti@megalink.net

Examine the Maple Syrup Making Process: Students will learn about the maple syrup making process from the collection of sap to the boiling and bottling of the finished product.

Field Trip: 1 -2 hours, Spring, \$100 per class.

For Fourth Grade- High School.

Lesson Numbers: 7, 8, 12, 14, 20, 26, 29, 36, 45, 53, 57

# McClure's Tree Nursery 207-265-4931

Howell and Linda McClure

251 Salem Road, Kingfield, ME 04947-4002

Growing Trees from Seed and Transplants: Students will learn about growing trees in Maine for both landscaping and Christmas trees. Started from seeds and transplants these trees are moved from a nursery bed to the field where they are grown to 2-4 feet tall. Includes pruning, pests and more.

Field Trip: I hour +, Fall, no cost. For Fourth-Sixth Grade. Lesson Numbers: 7, 14, 17, 20, 24, 26, 28, 29, 36, 40, 45, 57

#### Morrison Hill Orchard

207-778-4945

Jerry & Jean Simpson, 272 Morrison Hill Rd, Farmington, ME 04938 simxxl@tdstelme.net

Orchard Tour: Students will take a walking tour through the orchard and learn different apple varieties. They will have a chance to make comparisons in appearance and taste.

Classroom Visit or Field Trip: 1/2 hour, Fall, no cost. For PreK-Third Grade. Lesson No.: 1, 2, 3, 4, 7, 12, 15, 16, 20, 25

# Norpine Landscape, Inc. 207-265-2430

Elizabeth Listowich, 153 Salem Road, Kingfield, ME 04947-9715 norpine@adelphia.net http://www.norpinelandscape.com
Growing plants and shrubs: Students will learn about growing, digging and transplanting nursery stock for landscaping.
Classroom Visit or Field Trip: I hour, Spring, Fall, no cost.
For PreK-High School.
Lesson Numbers:
1, 2, 5, 7, 14, 17, 20, 24, 25, 26, 28, 30, 36, 44, 45, 46, 53, 57

# Sandy River Farms

207-778-3835

Bussie & Brenda York, 560 Farmington Falls Rd, Farmington 04938 Dairy Farming: Students may learn about dairy farming, crops and alternative energy choices. They can see cows and calves and the barn where they are milked, see the milking machines and learn about hay and grain crops raised.. Corn can be used as an energy source too. Find out more!

Classroom Visit or Field Trip: I - 2 hours,

Spring, Summer, Fall, no cost. For PreK-High School. Lesson Numbers: 3, 4, 7, 9, 12, 16, 17, 26, 27, 30, 33, 36, 40, 45, 46, 52, 55, 57

#### Whitehill Farm

207-778-2685

Frances LeBlanc, P.O. Box 273, East Wilton, ME 04234-0273 amy@whitehillfarm.com

Boidiversity and Heirloom Vegetables: This classroom talk will focus on our personal impacts on the waste stream, biodiversity and heirloom vegetables.

Classroom Visit: I hour, Fall, Winter, materials cost only. For Fourth-Sixth Grade.

Lesson Numbers: 4, 5, 7, 10, 13, 18, 25, 26, 36, 45, 57

#### Whitewater Farm

207-778-4748

Russ Dodge, Jr., PO Box 99, New Sharon, ME 04955 Locally Produced and Processed Foods: Meet the beef cattle, sheep, and draft horse on the farm and them tour the Farm Store with products from over 60 local farms. Talk about value-added products and the benefits of eating locally grown foods.

Field Trip: I hour, Any Season, no cost. For PreK-High School.

Lesson Numbers: 3, 7, 8, 12, 16, 21, 26, 27, 29, 33, 36, 40, 41, 45, 47, 53, 55, 57

#### York Hill Farm

207-778-9741

John & Penny Duncan,257 York Hill Road, New Sharon, ME 04955 yorkhill@exploremaine.com

Visit a Goat Farm: Students will visit with the 50 dairy goat herd. All milk is processed on site. They will watch cheesemaking and receive a sample of the finished product.

Field Trip: 1 - 2 hours, Spring, Fall, no cost.

For Second Grade- Middle School.

Lesson Numbers: 7, 8, 16, 26, 27, 30, 33, 36, 57

# HANCOCK COUNTY

# Atlantic Brewing Co. 207-288-2337

Doug Maffucci, 15 Knox Road, Bar Harbor, ME 04609 realale@atlanticbrewing.com www.atlanticbrewing.com Fermentation Process for High School Students: This presentation will show High School Students applied biology, chemistry and physics.

Classroom Visit or Field Trip: I hour, Spring, Fall, no cost. For High School. Lesson Numbers: 21, 36, 52, 57

#### Beech Hill Farm

207-244-5204

Margaret Smith and Lara Judson, Box 171 Beech Hill Road, College of the Atlantic, Mount Desert, ME 04660 beechhillfarm@ecology.coa.edu

Sustainable Agriculture and Food Systems: Education students at The College of the Atlantic prepare and present lessons on sustainable agriculture and food systems. A short tour and history of the farm with a focus on the farm's current activities.

Classroom Visit or Field Trip: I hour, Spring, Fall, \$150 per class per visit. For Second-Third Grade. Lesson Numbers: 1, 5, 10, 16, 17, 24, 25

#### **Darthia Farm**

207-963-7771

Bill & Cindy Thayer, 51 Darthia Farm Road, Gouldsboro, ME 04607 darthia@acadia.net www.darthiafarm.com

Organic Farming and Gardening: Students can experience an organic farm with gardens and animals. They can learn about the apprentice program and see natural fiber processed. Groups may enjoy a wagon ride pulled by draft horses or see many different demonstrations. Field Trip: I - 2 hours, Spring, Summer, Fall, \$50 per group. For PreK-High School.

Lesson Numbers: 1, 4, 7, 8, 9, 12, 14, 15, 16, 17, 26, 27, 28, 30, 35, 36, 45, 53, 57

#### **Gramps Farm**

207-469-3003

Tom and Holly Taylor-Lash 320 Front Ridge Road, Orland, ME 04472-4344 Grampsfarm@aol.com

Growing, Harvesting & Processing Wild Blueberries: Students will see the blueberry fields and the processing facility for wild blueberries. A new value-added product Gramp's Farm Blueberry Sticks soon available and ready for sampling. Photos available for classroom presentations.

Classroom Visit or Field Trip: I/2 - I hour, Any Season, travel reimbursement if possible. For PreK-High School. Lesson Numbers: I, 3, 4, 7, 10, 12, 14, 15, 17, 24, 26, 28, 29, 36, 45, 46, 52, 53, 56, 57

#### H.O.M.E., INC 207-469-7961

Millie Grimes, PO Box 10, Orland, ME 04472 home@homecoop.net

Small Farm Tour: Students will tour the gardens and greenhouse at the H.O.M.E. Coop. The small farm has horses, goats, sheep, chickens and a pig nearby.

Field Trip: 2 hours, Spring, Summer, Fall, Donations accepted. For PreK-Sixth Grade.

Lesson Numbers: I, 2, 3, 4, 7, 8, 9, I2, I4, I5, 26, 27, 28, 30, 36, 45, 57

#### Kenona Farm

207-284-5642

Kenneth Silsby, 144 Moosehill Road, Osborn, ME 04605
Goats and goat milk products: A visit to the classroom would include samples of goat milk, cheese and fudge. In the spring students would see and be able to pet baby kids. Handouts.
Classroom Visit: I hour, Any Season, no cost.
For PreK-Third Grade. Lesson Numbers: 8, 12, 23

#### Mandala Farm

207-963-2984

Sara Faull, 46 Young's Farm Road, Gouldsboro, ME 04607 info@mandalafarm.com www.mandalafarm.com

A Visit to an Organic Farm: Students will see vegetables and animals grown organically. Horses are used to till the soil and manage the woodlots as the major source of power. The sheep and goats are used for fiber. 100 acres are farmed for vegetables, flowers & hay.

Classroom Visit or Field Trip: I - 2 hours, Any Season, no cost. For PreK-Middle School.

Lesson Numbers: I, 2, 3, 4, 7, 9, 12, 14, 15, 16, 17, 20, 26, 27, 28, 30, 35, 36, 45, 57

#### Simons Hancock Farm 207-667-1359

Ron, Marie and Todd Simons

Farmer Ron Road, Box 252, Sullivan, ME 04664

Market Garden and Farm Stand: Students will tour the fields and learn about how vegetables are grown. Vegetables are sold at the farm stand and questions on harvesting and marketing the vegetables will be answered. Field Trip: I hour, Summer, Fall, no cost. For Fourth-Sixth Grade. Lesson Numbers: 4, 6, 7, 9, 10, 12, 14, 15, 17, 24, 26, 28, 30, 36, 40, 45, 46, 57

#### Sisters Salsa

207-374-2170

James Buddington, 689 Hinckley Ridge Road, Blue Hill, ME 04614 salsafy@downeast.net www.sendsalsa.com

The Making and Marketing of Salsa: Students will learn about making salsa from the raw materials to the finished product ready to be delivered. Testing of ingredients, pH, taste and texture are used. Students will be asked to taste test this Maine value added product themselves. Field Trip: I hour, Any Season, no cost. For Second Grade-High School.

Lesson Numbers: 4, 7, 8, 12, 19, 23, 36, 41, 42, 47, 57

# **Stony Brook Farm**

207-422-8890

Valerie Rice, 180 Morancy Road, Sullivan, ME 04664
Animal Care and Exploring Fiber Production: On a field trip students will see sheep and Angora rabbits and learn about their care. They may see a shearing demonstration and will learn about the care of the fleece. They will see spinning and carding demonstrations.
Classroom Visit or Field Trip: Spring, Summer, mileage costs only. For PreK-High School.
Lesson Numbers: 7, 16, 21, 26, 27, 29, 35, 36, 40, 41, 45, 52, 55, 57

# Sunset Acres Farm & Dairy 207-326-4741

Bob Bowen, 769 Bagaduce Road, Brooksville, ME 04617 sunsetacres@prexar.com www.sunsetacresfarm.com Goat Farm tour with processing facility for goat cheese: Students will take a walking tour of the goat farm and cheese plant. They will sample goat cheese.Some interesting spots can be visited on the river where they can see horseshoe crab, an oyster farm and remains of granite mining.

Field Trip: I + hours, Spring, Summer, Fall, \$2 per student. For Second Grade-High School. Lesson No.: 8, 12, 26, 27, 36, 57

# KENNEBEC COUNTY

# Alden Longfellow's Greenhse 207-622-2859

Alden and Bill Longfellow, 249 Litchfield Rd, Farmingdale, ME 04344 longfellowsgreen@aol.com

Greenhouse and Nursery Tour: Students will enjoy a tour of the greenhouse and nursery. They will learn the basics of growing plants. Some hands-on activity available. Snacks and punch too!

Would like 2 weeks notice please.

Field Trip: I hour, Any Season, no cost.

For PreK-Sixth Grade.

Lesson Numbers: 1, 2, 4, 12, 16, 17, 18, 24, 36, 57

# Bacon Farm Maple Products 207-547-5053

Shelley and Kevin Bacon, 415 Goodhue Road, Sidney, ME 04330 baconfarm@adelphia.net www.baconfarmmaple.com The Production of Maple Syrup: Students will se how an evaporator works in a sugarhouse. They will learn about the entire process from tapping the tree to bottling the finished product. This presentation is available in March only depending on the weather. Field Trip: 1/2 - I hour, Spring, no cost.

For Fourth-Sixth Grade.

Lesson No.: 7, 8, 12, 20, 26, 28, 36, 45, 57

## **Cummings Tree Farm** 207-495-3824

Abbott Ladd, 590 Manchester Road, Belgrade, ME 04917 abladd@gwi.net

Trees: Mr. Ladd is a retired forester and he would be willing to talk to your class on general forestry topics while walking on his woodlots. He could also explain and demonstrate the techniques used for growing Christmas trees.

Field Trip: 2 hours, Summer, Fall, Winter, no cost. For PreK-Sixth Grade. Lesson

Numbers: 1, 5, 7, 14, 17, 20, 24, 25, 26, 28, 45, 57

#### Eagle View Gardens & Trail 207-873-0214

Fred Nassar, 882 Garland Road, Winslow, ME 04901 frednas@adelphia.net

Vegetable farming, raising poultry or Pumpkin picking: Children can learn about raising vegetables and poultry as well as ecology and the environment. Pumpkin picking and haunted trail available for children. Each student can pick a small pumpkin or gourd.

Field Trip: I hour, Fall, \$2 per student.

For PreK-Third Grade.

Lesson Numbers: 1, 2, 3, 4, 7, 8, 9, 12, 14, 15, 17

#### Field of Greens 207-437-2993

Sam Hawes, PO Box 17, Albion, ME 04910

Vegetables, Animals and Ice Cream: Students will see a variety of animals including peacocks, Guinea hens, chickens, sheep, goats, horses and pigs. They can walk in the fields and learn about vegetable production. Before they leave they will stop by the ice cream parlor for a cone.

Field Trip: I hour, Spring, Summer, Fall, \$3 per child. For PreK-Sixth Grade.

Lesson Numbers: 1, 2, 3, 4, 7, 9, 12, 14, 15, 16, 17, 18, 24, 26, 28, 30, 36, 45, 57

# Hart-to-Hart Farm 207-437-2441

Douglas & Linda Hartkopf, 16 Duck Pond Lane, Albion, ME 04910 hhart@uninets.net

Many Great Programs Available: Programs can be determined by class needs and curricula. Programs are designed to enhance student learning and address Maine Learning Results. Entire farm can be utilized, including animals, crops, soils and nature. Call for a brochure.

Classroom Visit or Field Trip: Flexible, Spring, Summer, Fall, Rates differ according to program.

For PreK-High School.

Lesson Numbers: I, 2, 3, 4, 6, 7, 8, 9, 10, 12, 14, 15, 16, 17, 18, 21, 23, 24, 26, 27, 28, 30, 33, 35, 36, 40, 45, 53, 55, 57

## Hill Top Farm 207-622-6733

Leon and Therese Strout, 800 Prescott Rd, Manchester, ME 04351

Maple Syrup Production: Students will see maple syrup production from start to finish. They will learn about tapping trees, collecting sap and the processing involved to make syrup. Maple sundays can be provided as a treat. March only.

Field Trip: 1.5 hours, Spring, \$3 - 5 per student.

For Second-Sixth Grade.

Lesson Numbers: 7, 8, 10, 12, 14, 20, 21, 26, 28, 29, 36, 45, 57

#### Johnny's Selected Seeds 207-861-3900

Mark Philbrook, 955 Benton Avenue, Winslow, ME 04901 staff@johnnyseeds.com www.johnnyseeds.com

Seed Production: Students will learn about raising crops for seed and the storage, packaging and distribution of seeds.

Field Trip: I hour, Summer, Fall, no cost. For Middle School and High School.

Lesson Numbers: 12, 15, 18, 26, 28, 30, 36, 45, 53, 57

# Kelley Farm and Ghse 207-933-3755

Chris Kelley, 674 Main Street, Monmouth, ME 04259 fahmachris@ctel.net www.clkelley.unfranchise.com

Life Cycles & Food systems: Lessons about life cycles, food, animals and how it all fits together. Currently hosts field trips with Monmouth schools.

Field Trip: 45 minutes, Summer, Fall, no cost. For Second-Third Grade. Lesson Numbers: 4, 5, 7, 9, 14, 16, 25

#### Kents Hill Orchard 207-685-3522

Terry Drake, P.O. Box 256, Kents Hill, ME 04349-0256 kentshillorchard@aol.com www.kentshillorchard.com

Students will learn about growing apples in Central Maine.

Field Trip: I hour, Fall, \$1.50 per student.

For PreK-Third Grade.

Lesson Numbers: 1, 3, 4, 7, 12, 14, 17, 20

#### Lakeside Orchards 207-622-2479

Steve & Marilyn Meyerhans, 318 Readfield Rd, Manchester, 04351 applefarm@gwi.net www.lakesideorchards.com

Apple Orchard Tour: Students will tour the orchard on a tractorpulled wagon ride. They will learn about orchard practices, apple packing, storage and marketing. Presentations will be geared to age level.

Field Trip: I hour, Fall, \$1 per person.

For PreK-High School.

Lesson Numbers: 1, 2, 3, 4, 7, 12, 26, 28, 36, 43, 45, 53, 57

#### **Lauchlin Titus** 207-873-2108

Lauchlin Titus, 1063 Main Street, Vassalboro, ME 04989 titus@dialmaine.com

Maine Crops: As a professional agronomist Lauchlin can adapt his presentation on Maine crops to all age students. His presentation can range from simple explanations of what is grown in different areas of the state to complex explanations for secondary students.

Classroom Visit: I/2 to 2 hours, Winter, cost negotiable.

For PreK-High School.

Lesson Numbers: 1, 2, 3, 4, 7, 9, 10, 12, 14, 15, 17, 18, 24, 26, 28,

30, 36, 40, 45, 53, 56, 57

#### **Lemieux's Orchard** 207-923-3518

Rich and Deb Lemieux, 210 Priest Hill Road, Vassalboro, ME 04989

Tour & Hay ride with apple picking. Students will tour and learn about the packing and storage facility. They will take a hay ride to the orchard and learn about picking apples before picking some themselves.

Classroom Visit or Field Trip: I hour, Fall, no cost donations accepted.

For PreK-Middle School

Lesson Numbers: 1, 4, 7, 8, 16, 24, 26, 36, 45, 52, 53, 57

#### Maine Aquaculture Assn. 207-622-0136

Sebastian Belle, 103 Water Street, 4th Floor, Hallowell, ME 04347 futureseas@aol.com

Aquaculture: This activity can be designed differently for each classroom's needs. You may visit with a diver or see a shellfish farm on the Maine coast. Call the association office to design your classroom's personalized adventure in aquaculture.

Classroom Visit or Field Trip: variable, Summer, Fall, no cost. For PreK-High School.

Lesson Numbers: 3, 10, 12, 21, 29, 36, 39, 42, 45, 52

# Moose Hill Herb & Spice Co. 207-897-3093

Ann and Joe Young, 159 Moose Hill Road, Fayette, ME 04349 info@moosehillherbs.com www.moosehillherbs.com

Harvesting Herbs for use as Spices and More! Students will see where the herbs are grown and how they are harvested and processed.

Field Trip: I hour, Fall, no cost.

For Second--Sixth Grade.

Lesson Numbers: 1, 2, 4, 6, 7, 8, 14, 23, 26, 28, 36, 57

#### Mt. Nebo Orchard

207-685-3627

Manley Damren, 339 Wings Mills Road, Mount Vernon, ME 04352 Visit the Orchard and Pick Apples: Students will learn about the orchard and pick a 5 pound bag of apples to take home.

Field Trip: I hour, Fall, \$1.25 per student.

For PreK-First Grade.

Lesson Numbers: 1, 2, 3, 4, 6, 7, 12

#### R & L Berry Farm

207-685-4709

Dick and Leane Reed, 22 Berry Road, Readfield, ME 04355 rlberry@prexar.com

Raspberry growing Students will learn how raspberries are grown and pollinated by the bees.

Field Trip: I/2 to I hour, Summer, no cost.

For PreK-High School.

Lesson Numbers: 1, 2, 3, 4, 7, 8, 12, 15, 26, 36, 57

#### Stony Brook Herb Farm 207-293-3121

Greg and Linda Nelson, 683 Sandy River Road, Fayette, ME 04349 info@stonybrookherbfarm.com www.stonybrookherbfarm.com

Custom Visits with an Herbal Focus: Students may tour the farm with a focus on growing and processing organic herbs or vegetables, herb walks, wild edible walks, or classes on culinary or medicinal herbs, wild foods, natural first aid and more...

Classroom Visit or Field Trip: I - 2 hours, Spring, Summer, Fall, \$25 - 50 per class. For PreK-H. School.

Lesson No.: 1, 4, 12, 14, 26, 28, 31, 36, 39, 57

#### Swan's Honey

207-437-225 I

Lincoln Sennett, 332 Bessey Ridge Road, Albion, ME 04910 swans@uninet.net

Honey production and processing: Students will see different bees and learn about their life cycle. They will also see honey extraction, processing and packaging. They will learn the importance of bees to many crops in Maine and across the nation.

Field Trip: 1 - 2 hours (flexible), Fall, Spring, no cost. For Second Grade-High School.

Lesson Numbers: 5, 7, 8, 15, 21, 24, 26, 29, 36, 40, 45, 53, 56, 57

# Wilson Maple/Echo Valley Fm 207-453-6969

Paul & Sherry Wilson, PO Box 36, Albion, ME 04910-0036 echofarm@adelphia.net

Maple Production or Horses: The maple syrup tour is available in early spring. Students will see process from tree to table. The Stable is available to view the horses year round from 9:00 AM to 4:00 PM. Classroom Visit or Field Trip: I - 2 hours flexible, Any Season, donations welcome. For PreK-High School.

Lesson Numbers: 1, 7, 8, 10, 14, 20, 21, 26, 27, 28, 29, 36, 40, 45, 52, 57

#### **Winterberry Farms**

207-495-2593

Mary Perry, 538 Augusta Road, Belgrade, ME 04917 Rural Maine Farm Life: Students will experience a variety of farm related activities on a farm operated by a woman in central Maine. Depending on the season this could include organic gardening, farm chores or a sleigh ride.

Classroom Visit or Field Trip: I - 2 hours, Summer, Fall, Winter, flexible cost. For PreK-Sixth Grade.

Lesson Numbers: 1, 2, 4, 7, 9, 12, 14, 16, 17, 24, 26, 28, 36, 57

# KNOX/LINCOLN COUNTY

#### **Aldermere Farm**

207-236-2739

Ron Howard, 70 Russell Avenue, Rockport, ME 04856 rhoward@mcht.org www.aldermere.org

Farmland Preservation: Students will learn about the uncommon breed of beef cattle called Belted Galloways. They can see calves in the spring and learn about the 4-H group on the farm. Students will also learn abot the Maine Coast Heretage Trust preserving precious farmland.

Field Trip: I hour, Spring, Summer, Fall,

For PreK-High School.

Lesson Numbers: 3, 5, 7, 12, 16, 21, 25, 26, 27, 30, 33, 36, 40, 45,

47, 55, 57

#### Davis Stream Tree Farm 207-845-2544

Joan and Lowell Freiman, 263 Hopkins Rd, Washington, ME 04574 lrfreiman@adelphia.net

Tree Farming in Maine: Students will see the tree farm with trees in their various stages of maturity, they will understanding the entire growth process from planting, pruning, pest control, weed control. till harvest.

Field Trip: 1-2 hours, Spring, Fall, no cost. For PreK-Middle School.

Lesson Numbers: 6, 7, 14, 17, 20, 24, 26, 28, 36, 45, 53, 57

#### **Grumble Goat Farm**

207-785-3932

Linda N. Cortright, 574 Davis Rd, Union, ME 04862 grumble@midcoast.com www.wildfibersmagazine.com

Raising Animals for fiber Production: Students will learn from a Power Point presentation how to raise luxury fiber animals including cashmere, llama, alpaca, and angora goats and rabbits.

Classroom Visit: 20 - 40 minutes, Any Season, no cost.

For PreK-High School. Lesson Numbers: 7, 26, 27, 29, 33, 35, 36, 41, 52, 55, 57

203011 1441115013. 7, 20, 27, 27, 33,

Guini Ridge Farm

#### 207-785-2978

Bruce & Wendy Reineman, 1353 North Union Rd, Union, 04862 reinemannbw@peoplepc.com

Raising Sheep: Students will learn the basics about raising sheep on a small family farm. They will learn about recycling for feed and other farm needs and they will learn about mixing feeds to reduce cost and optimize production.

Classroom Visit or Field Trip: I hour (flexible), Spring, Summer, donations accepted.

For PreK-Middle School.

Lesson Numbers: 7, 12, 16, 21, 26, 27, 35, 36, 40, 45, 57

#### **DID YOU KNOW??**

Maine produces more wild blueberries Than anywhere else in the world!

#### **Spruce Mountain Blueberries** 207-236-3538

Molly Sholes, 315 Mount Pleasant Road, West Rockport, ME 04865 sprucemtn@worldnet.att.net www.sprucemtnblueberries.com

Growing and Marketing Wild Maine Blueberries: Wild blueberries have been harvested on this farm for hundreds of years. Learn how they grow and are harvested. Using recipes found while living in India and Pakistan Molly creates many unique products to market the berries. Excellent Maine economics.

Classroom Visit or Field Trip: I hour, Spring, Fall, no cost. For Second Grade-Middle School.

Lesson Numbers: 4, 7, 8, 12, 14, 15, 17, 26, 28, 36, 40, 45, 53, 56, 57

#### **Bailey's Orchard**

207-549-7680

Rodney and Kay Bailey

255 North Hunt's Meadow Road, Whitefield, ME 04353-9764

Orchard Tour: Students will see several varieties of apples, pears and plums and learn how they are grown. Each student will pick a small bag of apples and watch the grading and packing process. They will also see the cider mill.

Field Trip: I hour, Fall, \$1.50 per person.

For PreK-Middle School.

Lesson Numbers: 1, 2, 3, 4, 7, 8, 12, 16, 20, 26, 28, 36, 45, 53, 57

#### Beau Chemin Farm

207-832-5789

Wayne & JoAnn Myers, 1749 Finntown Rd, Waldoboro, ME 04572 wwm@midcoast.com www.beaucheminfarm.com

Fiber shearing / processing or Draft Animals: Demonstrations of sheep shearing, processing of the wool, spinning, weaving and dyeing. In the spring lambs are viewed. Or, the topic could be draft horses and oxen including the training process

Field Trip: I hour minimum, Any Season, donations welcome. For PreK-Sixth Grade.

Lesson Numbers: 7, 8, 26, 27, 33, 35, 36

#### **Dixons Christmas Trees**

207-549-5650

David and Gwyn Dixon, 151 Howe Road, Whitefield, ME 04353 dwdixon@gwi.net

Christmas Tree Planting and Care: Demonstration on growing Christmas trees, planting and care.

Field Trip: I hour. Fall, Winter, no cost.

For Fourth Grade-Middle School.

Lesson Numbers: 7, 14, 17, 20, 23, 26, 28, 36, 40, 45, 53, 57

# **Evergreen Farms & Nursery** 207-832-7576

Bill or David Karas, 36 Chapel Road, Waldoboro, ME 04572-5658 info@freshmainewreaths.com www.freshmainewreaths.com

Growing Shrubs & Christmas Trees: Students will learn about planting and growing Christmas trees and Shrubs. In season they may learn how wreaths are made and decorated. They will learn about the growing schedule of evergreen plants and history of the farm. They may take home seedlings.

Field Trip: I hour, Fall, no cost. For PreK-Third Grade. Lesson Numbers: 1, 6, 7, 20

#### F. A. R. M. S.

#### 207-882-7564

Amy Winston, PO Box 268, Wiscasset, ME 04578 arw@ceimaine.org www.ceimaine.org

Focus on Agriculture in Rural Maine Schools: FARMS facilitates projects that connect schools to rural family farms and visa versa, to expand access of fresh farm foods and educate students and community about the cultural, economic importance and heritage of agriculture.

Classroom Visit or Field Trip: flexible, Any Season, mileage please. For PreK-High School. Lesson Numbers: 1, 3, 4, 7, 9, 12, 14, 15, 20, 26, 27, 28, 36, 39, 47, 55, 57

#### **Green Hollow Orchard**

207-549-5404

Phyllis Wheeler, 537 East River Road, Whitefield, ME 04353 greenholloworchard@msm.com

Growing Apple and Other Fruit Trees: Students will learn about the growing of apple and other fruit trees in a Maine orchard.

Classroom Visit or Field Trip: I hour, Spring, Fall, no cost.

For Fourth-Sixth Grade.

Lesson Numbers: 3, 4, 7, 12, 15, 20, 24, 26, 28, 29, 36, 39, 40, 45, 57

#### Maine Sea Grant/UMCE

207-563-3146

Dana Morse, 193 Clark's Cove Road
Darling Marine Center, Walpole, ME 04573
dana.morse@maine.edu www.seagrant.maine.edu

Aquaculture: Students will learn about aquaculture. Activities can vary according to classroom needs. Students may observe ongoing marine research, see marine animals, and gain knowledge about "Farming the Sea". Call well in advance.

Classroom Visit or Field Trip: I hour +, Any Season, no cost. For Fourth Grade-High School.

Lesson Numbers: 10, 12, 21, 22, 29, 36, 39, 41, 45, 50, 52

#### **Morning Dew Farm**

207-882-6487

Brady Hatch and Brendan McQuillen 5 Trails End Road, Newcastle, ME 04553 morningdeworganic@yahoo.com

Organic Agriculture and the Environment: The presentation would cover the role of agriculture in our daily lives. How does that food get to the grocery store? What is the philosophy of organic farming with some basic lessons in biology and how plants grow.

Classroom Visit: 30 min. - I hour, Fall, Winter, no cost.

For PreK-High School.

Lesson Numbers: 1, 2, 3, 4, 7, 9, 10, 12, 14, 16, 24, 28, 30, 36, 53, 55, 57

## NEWAIM Farm Alpacas 207-832-5162

Al Maloney, 13 Robinson Road, Waldoboro, ME 04572 newaim@midcoast.com www.newaim.com

Alpaca Industry: Newaim Farm can transport alpacas to your school or event or host farm visits. Presentation will cover alpaca husbandry, fiber production or the business aspects of the industry. Classroom Visit or Field Trip: 20 - 90 min, Summer, Fall, Winter, no cost for fieldtrip, mileage for classroom visits. For Second Grade-Middle School.

Lesson Numbers: 7, 8, 23, 27, 35, 52, 57

## Popp Farm

207-737-4351

David Popp, 151 Popp Road, Dresden, ME 04342

Growing Small Fruit: Students will learn about growing cranberries, strawberries, raspberries and other plants. In the fall students will see cranberries harvested. In June strawberries and other crops will be seen.

Field Trip: I hour, Summer, Fall, no cost. For Middle School.

Lesson Numbers: 7, 10, 12, 14, 15, 17, 26, 28, 30, 36, 40, 41, 45, 46, 53, 57

## Sonshine Growers of Maine 207-737-8165

Jim Peterson, 970 River Rd, Dresden, ME 04342 info@sonshinegrowers.com www.sonshinegrowers.com

Greenhouse Management: Presentation can be developed to complement your curricula. Some suggested topics include plant propagation, root development, irrigation, nutrient management, transplanting, container growing, careers and more.

Field Trip: I hour or more, Spring, Summer, no cost. For Fourth Grade-High School.

Lesson Numbers: 14, 16, 17, 18, 21, 24, 28, 36, 40, 46, 53, 57

#### The Morris Farm Trust 207-882-4080

Ben Long & Megan Dubois, P.O. Box 136, Wiscasset, ME 04578 morrisfarm@morrisfarm.org www.morrisfarm.org

Farm Animals, Crops and Sustainable Land Management: These programs rely on participation from trained volunteers and utilize the farm's land and animals to foster respect for the earth and to instill a sense of shared responsibility for the wise stewardship of natural resources. Aligned with the MLR.

Classroom Visit or Field Trip: 2 hours,

Any Season, \$4.50 and up (see website).

For PreK-Sixth Grade.

Lesson Numbers: 1, 2, 3, 4, 5, 7, 8, 9, 10, 12, 13, 14, 15, 16, 17, 21, 23, 24, 26, 27, 28, 30, 33, 36, 39, 45, 57

#### **Travel Brook Farm**

207-549-7106

William and Terry Redlevske 190 Somerville Road, Jefferson, ME 04348

Gardening with Students: The focus of this program is flexible and will depend on student/faculty involvement. Students can visit our garden and learn what we are doing here. We would also be available to help with a gardening project at the school or in the community.

Classroom Visit or Field Trip: flexible, Spring, Fall, no cost. For PreK-Sixth Grade.

Lesson Numbers: 1, 2, 3, 4, 7, 9, 10, 12, 14, 15, 16, 17, 18, 24, 25, 28, 30, 36, 39, 45, 46, 47, 57

#### DID YOU KNOW??

Maine ranks second in the nation in the production of Maple Syrup!

# OXFORD COUNTY

45, 57

# A Wrinkle in Thyme Farm 207-388-2979

Marty Elkin and Mary Ann Haxton 106 Black Mountain Road, Sumner, ME 04292 thyme@megalink.net

A 30 acre diversified organic farm. You will see maple syrupping using a draft horse as well as an organic garden, laying hens, sheep and a goat. Wool from shearing to spinning, felting and weaving. Field Trip: I - 3 hours, Spring, Summer, \$3 per student depending on program. For PreK-Sixth Grade. Lesson Numbers: I, 2, 3, 4, 7, 8, I2, I4, I5, I6, 26, 27, 28, 35, 36,

## Apple Acres Farm 207-625-4777

Jo Hanna Johnson Corman,363 Durgintown Rd, S. Hiram 04041 info@appleacersfarm.com http://www.appleacresfarm.com All About Apples: Spring program - Blossoms and pollination, Winter - pruning, Summer - Tree Nutrition and pests, Fall - Harvest Classroom Visit or Field Trip: 45 minutes to 2 hours, Any Season, \$3 - 5 per student or \$40 for classroom visit. For PreK-Sixth Grade. Lesson Numbers: 1, 2, 3, 4, 7, 12, 14, 15, 16, 21, 24, 26, 28, 29, 36, 39, 57

#### Carter's Farm Market 207-539-4848

Anne and David Carter, 420 Main Street, Oxford, ME 04270 www.cartersxcski.com

Producing and Selling Vegetables from Seed to Market: At this family farm students will see vegetables started in the greenhouse and transplanted to the garden. Summer care and harvest for their farm stand completes the cycle. Students may start seeds to take home. Classroom Visit or Field Trip: I hour, Spring, Fall, no cost. For Second-Sixth Grade. Lesson Numbers: 1, 2, 3, 4, 7, 8, 9, 12, 14, 15, 17, 24, 26, 28, 30, 36, 40, 45, 46, 57

# <u>JL Dyke Farm</u> 207-597-3124

John L. Dyke, Jr., 93 Farrand Hill Road, Canton, ME 04221-9729 dykefarms@adelphia.net www.dykemainemapleproducts.com Maple syrup production and processing: Students on this tour will see the Maple Syrup process from start to finish. They will begin at the sugar bush including a pipeline vaccum pump and bulk tank.In the sugar house they will learn to make maple syrup, candy, butter and lolipops. Field Trip: I hour +, Spring, no cost. For PreK-Middle School. Lesson Numbers: 7, 8, 12, 20, 36, 57

# ME Bellemont Farm Alpacas 207-539-8172

Gay De Hart, 301 Robinson Hill Road, Oxford, ME 04270 alpacas@shakerview.com www.shakerview.com/alpacas Alpacas: A classroom visit would include a powerpoint presentation. On a fieldtrip students would get to see and touch the animals. Classroom Visit or Field Trip: I hour, Spring, Summer, Fall, no cost. For PreK-High School. Lesson Numbers: 27, 33, 35, 55, 57

#### Old Homestead Farm 207-625-4063

Rayfield & Ruth Payne, 1912 Pequawket Trail, Hiram, ME 04041 catylmaster@yahoo.com

Raising Beef Cattle: Students will see polled herefords raised on pasture. In the spring there are calves to see.

Field Trip: 1/2 hour, Spring, Fall, no cost. For PreK-Third Grade. Lesson Numbers: 3, 7, 12, 16, 21

#### <u>Pooh Corner Farm</u> 207-836-3276

Richard & Carole Duplessis, 436 Bog Road, Mason Twp, ME 04217 poohfarm@megalink.net www.poohfarm.com
Greenhouse and Florist Activities: Western Maine's largest greenhouse complex and florist is eager to host your group. The

greenhouse complex and florist is eager to host your group. The activities can vary depending on your curricula and the student's age. Please call them with questions.

Classroom Visit or Field Trip: I hour or more, Any Season,
Cost depends on event. For PreK-High School.
Lesson Numbers: I, 7, 9, 10, 14, 17, 18, 24, 28, 36, 40, 46, 53, 57

#### **Red Gate Farm** 207-824-2686

Ginger Kelly, 15 Skillings Road, Bethel, ME 04217 ggkelly@megalink.net

Visit the Cattle and Oxen or Learn about Cut Flowers: Call ahead to set up a trip to learn about raising beef cattle or oxen. Cut flower gardens, planting and harvesting may be a topic of interest as well. Classroom Visit or Field Trip: I hour, Spring, Summer, no cost. For PreK-Sixth Grade.

Lesson Numbers: I, 2, 7, 8, 12, 14, 16, 17, 18, 21, 26, 27, 28, 30, 33, 36, 40, 45, 46, 57

#### Swift Acres Farm 207-966-2010

Randall Swift, 61 Hebron Center Road, Hebron, ME 04238 rswift@msad52.k12.me.us

Maple Syrup Production: Demonstrations showing how Maple syrup is made.

Field Trip: 1/2 hour, Early Spring, no cost. For PreK-Mid. School. Lesson No's: 1, 6, 7, 20, 25, 26, 36, 45, 52, 57

## Troika Drafts 207-966-2280

Vicki Schmidt, 955 Buckfield Road, Hebron, ME 04238 trolka@megalink.net www.troikadrafts.com Visit a Draft Horse Farm: Students will learn about a Draft Horse

Visit a Draft Horse Farm: Students will learn about a Draft Horse Farm. We raise Shires and lessons are available in the training of draft horses. For more information visit troikadrafts.com Activities can be designed for all ages. Cost and length of visit may vary. Classroom Visit or Field Trip: I hour, Any Season, no cost. For PreK-High School. Lesson Numbers: 7, 16, 26, 27, 36, 45, 55, 57

#### Weston's Farm Stand 207-935-2567

George, Laurie & John Weston, 48 River Street, Fryeburg, 04037 weston@pivot.net www.westonsfarm.com

Maple Syrup in Spring, Garden Harvest in Fall: In the early spring the Maple lesson will give the history as well as production information for maple syrup. In the fall students will tour the fields and learn about the production and harvest of many vegetables.

Classroom Visit, Field Trip: I hour (flexible), Spring, Fall, no cost. For PreK-Middle School.

Lesson Numbers: 1, 2, 3, 4, 7, 8, 9, 10, 12, 14, 15, 16, 17, 20, 21, 23, 24, 26, 28, 30, 36, 40, 45, 46, 47, 52, 57

#### Wyman Hill Orchard 207-392-1921

Paula P. Smith, 28 Ellis Avenue, Andover, ME 04216 paulapps@exploremaine.com

Making Maple Syrup: Students will learn how maple syrup is made and see old fashioned equipment. Each child will receive a coloring book.

Fieldtrip, Ihour, Spring, no cost.

For PreK-Sixth Grade.

Lesson Numbers: 1, 4, 7, 8, 12, 20, 26, 28, 36, 40, 45, 57

# PENOBSCOT COUNTY

#### Ash Hill View Deer Farm 207-848-3866

Kenneth Swett, 89 Swett Road, Carmel, ME 04419-9802 reddeer@adelphia.net

Raising Deer in Maine: Students will see the farm and/or a slide show presentation. The herd consists of 150 red deer in paddocks and fields. Plenty of adult supervision requested. Loud noises should be avoided. Animals spook easily. Venison available for purchase. Classroom Visit or Field Trip: 1 hour, Spring, Fall, Winter, no cost. For PreK-H. S., Lesson No.: 3, 7, 8, 12, 26, 27, 29, 36, 40, 45, 57

# **Carpenter Tree Farm** 207-827-8383

Walter Carpenter, 9 Sylvan Drive, Orono, ME 04473-1116 wecarp@midmaine.com

Growing Christmas Trees in Maine: A number of presentations are scheduled on Mondays and Tuesdays after Thanksgiving.
Field Trip: I hour, Winter, no cost.
For Second-Third Grade. Lesson Numbers: I, 6, 7, 20

# Ellis Greenhouse and Nursery 207-327-4674

Kirby Ellis, P.O. Box 71 Old Town Road, Hudson, ME 04449-0071 Students will tour the greenhouse and learn about seeding and transplanting. Students will be able to transplant their own plant to take home.

Classroom Visit or Field Trip: I hour, Fall, Winter, no cost. Mid. Sch.- High Sch. Lesson No.: 9, 12, 14, 18, 24, 28, 36, 46, 53, 57

## **G & M Maple Products** 207-285-3011

Michael J. and Gary L. Niles, 745 Main Road, Charleston, ME 04422 Students will learn about the production of maple syrup. The length and depth will depend on student age and interest level. Classroom Visit or Field Trip: 1/2 hour, Spring, Summer, no cost. PreK-H. S. Lesson No.: 1, 7, 8, 20, 26, 28, 36, 40, 42, 43, 45, 52, 57

#### Ireland Farms 207-794-8084

Earl Ireland, 135 Sweet Road, Lincoln, ME 04457 Growing Pumpkins: Students will learn about growing vegetables. Some students come to the farm in the spring and help plant pumpkin seeds. In the fall they can come back and pick them. Field Trip: I hour, Spring, Fall, no cost. For Second-Third Grade. Lesson Numbers: 2, 4, 6, 7, 8, 9, 12, 14, 15, 17, 24

#### Langley's Strawberries 207-848-3936

Michael and Sharon Langley, 123 Crogan Road, Hermon, ME 04401 berrylangl@adelphia.net

Students will see different stages of growing strawberries from planting to the harvestable bed the following year. They will learn the problems the grower faces and finish with a strawberry dessert. Field Trip: 1 1/2 hours, Spring, Summer, Fall, no cost. For PreK-Middle School. Lesson Numbers: 1, 2, 3, 4, 7, 12, 14, 15, 16, 17, 24, 26, 28, 30, 36, 39, 46, 53, 56, 57

# <u>Maine-ly Apples</u> 207-234-2043

John and Elaine Olsen, 372 Moosehead Trail, Dixmont, ME 04932 IEODIX@aol.com

Students will learn how to pick apples. They will learn the history of the orchard and pick their own apples from low semi-dwarf trees. Field Trip: 1/2 hour, Fall, only cost for apples picked. For PreK-Third Grade. Lesson No's: 1, 2, 3, 4, 7, 10, 12, 20, 24

#### Nutkin Knoll Farm 207-234-7268

Len & Nancy Price, 269 Chapman Road, Newburgh, ME 04444 nutkin@uninets.net www.maine-christmas-trees.com Trees: Students can learn about Maple Syrup production, Christmas Trees or Forest Ecology. Topic can cover Tree Identification and uses, Insects, water quality or ecology of the stream and forest. Visit can be tuned to your curriculim.

Classroom Visit or Field Trip: I hour (flexible),

Spring, Summer, Fall, cost negotiable.
For PreK-High School. Lesson Numbers: 1, 5, 7, 10, 14, 17, 20, 24, 25, 26, 28, 30, 36, 37, 38, 45, 53, 57

#### **Peacemeal Farm**

207-257-4103

Mark Guzzi & Marcia Ferry

25 Peacemeal Lane, Dixmont, ME 04932

Sustainable Vegetable Production: Tour of the vegetable gardens and information on sustainable agriculture.

Classroom Visit or Field Trip: I hour, Any Season, no cost. For PreK-High School. Lesson Numbers: 1, 2, 3, 4, 6, 7, 9, 12, 14, 15, 16, 17, 26, 28, 30, 36, 45, 53, 55, 57

## Piper Mountain Chr. Trees 207-234-4300

Jim and Norma Corliss, 27 Trundy Road, Newburgh, ME 04444 pipermtnct@aol.com www.countryspicechristmas.com Depending on the timing students will learn all aspects of the Christmas Tree and Wreath business. They will learn tree culture, pruning and more...

Classroom Visit or Field Trip: I hour (flexible), Any Season, no cost. For Second-Sixth Grade.

Lesson Numbers: 5, 6, 7, 14, 17, 20, 21, 24, 25, 26, 28, 29, 36, 45, 57

# Shamrock Ridge Chr. Trees 207-234-2395

Dennis & Doreen Bradley, 57 Kimball Road, Newburgh, ME 04444 doryden@juno.com

Students will tour the farm and learn about raising Christmas trees from seeds to their harvest. We will demonstrate farm equipment used and explain varieties of trees and cones. Wreath making demonstration will be given. Questions answered.

Field Trip: I - 1.5 hours, Winter, no cost.
For Second-Third Grade. Lesson Numbers: 1, 5, 6, 7, 20

# **Treworgy Family Orchards** 207-884-8354

Patricia and Gary Treworgy, 3876 Union Street, Levant, ME 04456 Students will see, touch and learn about various farm animalsincluding goats, chickens and rabbits. They will tour the gardens and orchard picking apples, pumpkins and vegetables. Hands-on experiences that your students will not forget! Field Trip: 1.5 hours, Fall, \$4 per child. For PreK-Third Grade. Lesson Numbers: 1, 2, 3, 4, 7, 8, 9, 10, 12, 14, 16, 17, 21, 23

## Windy View Farm Stand 207-924-3381

Fred Sherburne, 33 Town Farm Road, Dexter, ME 04930 townfarm@prexar. $\infty$ m

Raising Organic Beef, Dairy and Poultry: Students will learn about beef and dairy cattle, growing free range chickens and their eggs, corn for animal feed and maintaining a family farm in Maine. Farm stand open in the fall.

Classroom Visit or Field Trip: I hour, Fall, Winter, no cost. For Second Grade-Middle School.

Lesson Numbers: 3, 7, 8, 12, 16, 26, 27, 33, 36, 40, 45, 57

# **PISCATAQUIS COUNTY**

# **Bob's Sugarhouse**

207-564-2145

Bob and Barb Moore 252 East Main Street, Dover-Foxcroft, ME 04426-1243 bob@mainemaplesyrup.com www.mainemaplesyrup.com

Learn about the Production of Maple Syrup: Students will tour the sugar house and learn about the production of Maple Syrup. Classroom Visit or Field Trip: I hour, For Second Grade-High School. Lesson Numbers: 4, 7, 8, 12, 20, 26, 28, 36, 40, 45, 52, 57

#### Breakneck Ridge Farm

207-997-3922

Stephen and Diana Hobart 160 Mountain Road, Blanchard Township, ME 04406-4118 fallow@kynd.net www.breakneckridgefarm.com

Raising Deer and Buffalo and/or making Maple Syrup: Sudents will learn about the handling and feeding of deer and buffalo and conservation on the farm. Production of Maple syrup will be discussed with a trip to the sugar house. Students can feed animals and taste maple syrup over ice cream.

Classroom Visit or Field Trip: I - 2 hours (flexible), Any Season, cost depends on program, call for quote.

For PreK-High School.

Lesson Numbers: 7, 8, 12, 20, 26, 27, 33, 36, 45, 55, 57

#### Hall's Christmas Tree Farms 207-564-3603

Toby and Cynthia Hall, 816 Douty Hill Road, Sangerville, ME 04479 bluedog@prexar.com

Christmas Tree Production: Presentation will include slides, a fieldtrip includes demonstrations and/or displays at the farm. Students will learn about Christmas tree production and see trees growing at different sizes.

Classroom Visit or Field Trip: Flexible, Any Season, no cost. For PreK-High School.

Lesson Numbers: 1, 5, 6, 7, 10, 14, 17, 20, 21, 24, 26, 28, 29, 36, 40, 45, 52, 53, 57

#### Penquis Valley Shepherds 207-965-8432

Wallace G. Sinclair, PO Box 632, Brownville, ME 04414 pvsmilksheep@aol.com

All About Sheep: Students will learn many aspects of farming sheep from wool to milk production. They may see sheep sheared, visit with lambs, or taste sheep milk. Topics and lessons are flexible. Classroom Visit or Field Trip: I hour, Fall, no cost except mileage for classroom visits For PreK-High School.

Lesson Numbers: 3, 7, 8, 12, 16, 26, 27, 33, 35, 36, 40, 55, 57

#### DID YOU KNOW??

Maine has 145 marine farms totaling over 1,200 acres and employing over 500 people.

# SAGADAHOC COUNTY

#### Fairwinds Farm

207-729-1872

Pete Karonis, 332 Augusta Road, Topsham, ME 04086-9802 karonis@suscom-maine.net

Growing & Picking Strawberries and Vegetables: Students will see strawberries growing. The will learn about planting and growing vegetables and be able to pick strawberries or vegetables in season. Field Trip: I hour, For PreK-Third Gr.

Lesson Numbers: 1, 2, 3, 4, 7, 12, 14, 15, 16, 17, 24

# Rocky Ridge Orchrd & Bakery 207-666-5786

Brad and Marilyn Sprague 38 Rocky Ridge Lane, Bowdoin, ME 04287 fsprague@suscom-maine.net www.rockyridgeorchard.com

Students will walk through the orchard with stops and talks regarding apple production. Other topics available on request. Field Trip: 30 - 45 minutes, Fall. no cost. For PreK-Third Grade.

Lesson Numbers: I, 2, 3, 4, 7, 8, 16, 24

#### Romney Ridge Farm 207-442-7298

Kelly Corbett, PO Box 324, Woolwich, ME 04579 thewoolwitch@yahoo.com www.romneyridgefarm.com

From Sheep To Shawl: Students will learn about raising sheep in Maine. They will then experience their fleece and learn about spinning, knitting and felting.

Classroom Visit or Field Trip: I hour, Any Season, Cost depends on the presentation and materials. Second-Sixth Grade.

Lesson Numbers: 7, 16, 21, 26, 27, 35, 36, 40, 45, 57

#### Swango Farm

207-442-7627

Jim and Jon Economou, 112 Swango Drive, Woolwich, ME 04579 swango jim@hotmail.com

Market Garden: Students will learn just what it takes to plant, harvest and maintain a commercial market garden. Field Trip: I hour, Spring, Summer, Fall, no cost. For PreK-High School.

Lesson Numbers: 1, 2, 3, 4, 6, 7, 9, 12, 14, 15, 17, 18, 24, 26, 28, 30, 36, 40, 45, 46, 53, 57

#### 2074433725 Woodcock Farm

Noreen & William Blaiklock, 388 Arrowsic Rd, Arrowsic, ME 04530 williamb@gwi.net

Students will see cattle, sheep, pigs and chickens. Many of these are rare breeds like the Milking Devon cattle. The visit could include a visit to the family garden or a discussion on raising your own vegetables, eggs and other foods.

Field Trip: I hour, Spring, Summer, Fall, For PreK-Sixth Grade. Lesson Numbers: 1, 2, 3, 4, 7, 12, 14, 16, 26, 27, 28, 33, 35, 36, 45, 57

# **SOMERSET COUNTY**

#### Blue Ribbon Farm

207-587-4068

Mary E. Burr

RR 2, Box 2366, Beech Hill Road, Mercer, ME 04957-9617 bburr@tdstelme.net www.blueribbonfarm.net

The students will see sheep in various stages of growth. Lambs present only in the spring. The apple orchard and a Forest tour available starting in the fall 2006.

Field Trip: 2 hours,

Spring, Fall,

no cost.

For PreK-Sixth Gr.

Lesson No's: 1, 3, 4, 7, 12, 15, 26, 27, 35, 36, 57

#### **Chez Lonndorf**

207-474-7370

Iver Lofving, 32 Mt. Pleasant Avenue, Skowhegan, ME 04976 maili@prexar.com

http://www.msad54.org/sahs/AppArtDept/PortWebIL/

Maple Syrup Production: Tour the working sugar house in March. Collect buckets and see how maple syrup is made.

Field Trip: 1/2 - I hour, Early Spring, no cost.

For Second Grade-High School.

Lesson Numbers: 7, 8, 12, 20, 26, 36, 40, 45, 52, 57

#### **Dalou Farms**

207-938-2955

David Barden, 90 Mountain Rd., Saint Albans, ME 04971 dbarden@daloufarms.com www.daloufarms.com

Students will tour the farm and see Balsam Fir and Scotch Pine Christmas trees growing. The wreath shop is open in late fall and wrearths, bows and garland is being made.

Field Trip: I hour, Fall, no cost.
For Second-Third Grade. Lesson Numbers: 6, 7, 14, 17, 20

# Lombard's Appleberry Orchrd 207-938-2861

Curt and Kathie Lombard 234 Dexter Road, Saint Albans, ME 04971-7111 kathie@tdstelme.net

Children will experience a "hands on" apple orchard tour.
Field Trip: I hour, Fall, no cost.
For PreK-Third Grade. Lesson Numbers: I, 2, 3, 4, 7, 12, 15, 16

#### Mary's Garden

207-487-5101

Joe V. and Mary Gaeta, 101 Higgins Road, Pittsfield, ME 04967 garden21@peoplepc.com

Students can see planting in the spring or composting in the fall. Also worm composting through the winter in a classroom visit.

Classroom Visit or Field Trip: I hour, Spring, Fall, Winter, no cost. For PreK-High School.

Lesson Numbers: 1, 2, 3, 4, 5, 7, 8, 14, 16, 17, 24, 25, 26, 28, 30, 36, 45, 46, 53, 57

## Oak Ridge Farm

207-858-0855

Roger & Deb Poulin, 109 West Front Street, Skowhegan, ME 04976 deborahdp@skow.net www.OakRidgeFarm-IcelandicSheep.com

Sheep and Wool Production: Educators could choose from several topics including Healthy Animals, Feeding , Breeding & lambs, Wool production & Processing

Classroom Visit or Field Trip: I hour, Any Season, no cost but travel mileage over 50 miles.

For PreK-Sixth Grade. Lesson Numbers: 7, 16, 26, 27, 35, 36, 57

# Reed's Dairy/ Potting Shed 207-668-5761

Sterling & Catherine Reed, 724 Main Steet, Moose River, ME 04945 creed@gwi.net

Family Dairy with milking parlor and bottling operation: Students will tour a small milking parlor that holds 2 cows. They can be present and observe the milking process and feeding the calves. Children will receive a presentation on the bottling process.

Classroom Visit or Field Trip: I hour, Summer, Fall, no cost. For PreK-Middle School. Lesson Numbers: 3, 7, 8, 12, 26, 27, 45, 57

#### Rivercroft Farm

207-696-8203

Joe and Judy Miller, RRI Box 180, Starks, ME 04911 Sheep, Fiber Production & Spinning: Students will learn about the history of sheep in Maine. They will experience the processing of wool from shearing to spinning to the finished product. Raising and showing sheep for 4-H projects and Draft horses will be covered. Classroom Visit or Field Trip: I - 2 hours, Any Season, no cost. For PreK-High School.

Lesson Numbers: 7, 16, 26, 27, 33, 35, 36, 40, 45, 55, 57

# Sandy River/Fenton's Orchard 207-587-2563

Francis W. Fenton, RR 2, Box 930, Norridgewock, ME 04957-9607

Students will learn the kinds of apples grown and hear stories of how the apples came to Maine. They will learn how to pick apples and may pick a small bag of apples to take home. Older students may learn about pollination, pruning and other topics.

Field Trip: I hour, Fall, no cost.

For PreK-Sixth Grade.

Lesson Numbers: 1, 3, 4, 7, 12, 14, 15, 17, 20, 24, 26, 28, 36, 45, 57

# Snakeroot Organic Farm

207-487-5056

Tom Roberts and Lois Labbe

3645 Snakeroot Road, Pittsfield, ME 04967

lois@snakeroot.net http://snakeroot.net/farm

Students will learn about organic gardening and composting.
Classroom Visit or Field Trip: I hour, Any Season, no cost.
For High School Students.

Leave No where 12 14 24 24 4

Lesson Numbers: 12, 16, 24, 36, 40, 42, 45, 46, 53, 55, 57

#### Stony Knolls Farm

207-938-3714

Ken and Janice Spaulding

PO Box 322 49 Maple Lane, Saint Albans, ME 04971

kenjan@tds.net www.mainegoats.com

Students will see goats raised for breeding stock, meat production, fiber and pets. For groups interested in fiber topics, tour can include spinning and processing.

Field Trip: Length flexible, Any Season, no cost. For PreK-High School.

Lesson Numbers: 7, 26, 27, 29, 35, 36, 40, 41, 45, 52, 55, 57

## **Sunny Ridge Farm**

207-696-3889

Rosalie Martikke, RR I Box 660, Starks, ME 04911 sunnyridge@gwi.net

Students will learn the routine care and maintainence of dairy and meat goats. Demonstration on hoof trimming and milking. Students may be able to bottle feed or hand feed the animals.

Field Trip: 1.5 hours, Spring, Summer, Fall, no cost. For PreK-Sixth Grade.

Lesson Numbers: 3, 7, 12, 16, 21, 22, 26, 27, 29, 32, 36, 40, 45, 47, 57

#### Sunset Greenhouses, Inc. 207-453-6036

Kenneth Ellis & Catherine Hebert 491 Ridge Road, Fairfield, ME 04937-9801 sunsetgreenhouses@adelphia.net www.sunsetgreenhouses.com

Students will tour the greenhouse and learn about different plants, soil preparation, watering, potting and other daily greenhouse operations. Some variation due to seasonal activity.

Field Trip: I hour, Fall, Winter, no cost. For PreK-Sixth Grade.

Lesson Numbers: 1, 2, 5, 14, 16, 17, 18, 24, 25, 28, 36, 46, 57

# The Apple Farm

207-453-7656

Steve and Marilyn Meyerhans, 104 Back Road, Fairfield, ME 04937 applefarm@gwi.net www.lakesideorchards.com

Apple Production and Processing: Students will receive a tour of the orchard and storage facilities. They will see cider pressing and learn Maine apple types.

Field Trip: I hour, Fall, \$10 per group.

For PreK-Sixth Grade.

Lesson Numbers: 1, 3, 4, 7, 8, 12, 15, 16, 20, 24, 26, 28, 36, 39, 40, 41, 45, 57

# The Strawberry Ranch 207-938-4943

Jodi Booth, 1178 Main Street, Palmyra, ME 04965 jodibooth@adelphia.net

Harvesting the garden: Students can pick popcorn and will learn about growing corn and processing it for sale.

Classroom Visit or Field Trip: I hour, Fall, no cost. For Second-Sixth Grade.

Lesson Numbers: 3, 4, 6, 7, 12, 14, 18, 26, 28, 30, 36, 57

#### **Three Birches Farm**

207-938-4565

Carole and Skip Harding 212 Bigelow Road, Saint Albans, ME 04971 caroleaharding@direcway.com

Seasonally, Planting and Germinating 0r Harvesting and Threshing: On a spring trip students will learn about germinating seeds and planting seedlings. In the fall they will pick pumpkins, thresh beans and gather seeds for next year's crops.

Classroom Visit or Field Trip: I - 2 hours, Spring, Fall, no cost. For Second-Sixth Grade

Lesson Numbers: I, 2, 3, 4, 7, 8, 9, I4, I5, I6, I7, I8, 23, 24, 28, 30, 36, 40, 45, 46, 57

# WALDO COUNTY

#### Freedom Farm

207-382-6007

Ginger and Daniel Price, 355 Greeley Road, Freedom, ME 04941 freedomfarm@pivot.net

Local Family Fam: Students will learn about growing vegetables, herbs and flowers. They can visit our sheep, working steers and hens. We will discuss the benefits of eating local foods and how we market our products at local restaurants and farmers markets. Field Trip: 1 hour - flexible, Spring, Summer, Fall, no cost. For PreK-High School. Lesson Numbers: 1, 2, 3, 4, 7, 9, 12, 14, 15, 16, 26, 27, 28, 30, 36, 45, 57

#### Green Arrow Farms

207-342-3445

Les Teed, 765 Lincolnville Avenue, Searsmont, ME 04973 greenarrow@gwi.net www.greenarrowfarms.com
Hydroponic Vegetable Production: Students will learn about growing hydroponic tomatoes, cucumbers and lettuce in Maine. These vegetables are grown year round and available from the farm.
Classroom Visit or Field Trip: I hour, Spring, Summer, Fall, no cost. For Middle - High School.

Lesson Numbers: 12, 14, 15, 22, 24, 28, 36, 40, 46, 53, 57

#### Meadowsweet Farm 2

207-338-1265

Paula and Sumner Roberts, 105 Stevens Road, Swanville, ME 04915 meadowsweet@prexar.com

Many Activities Available on Animals, Vegetables and Small Woodlot Management: This fieldtrip and be centered on your curriculum needs. Some topic suggestions are: Livestock management - sheep and chickens, organic gardening, ruminant biology, ecology, woodlot management, wildlife and the forest landscape.

Classroom Visit or Field Trip: length negotiable, Any Season, \$100 - half day, \$200 - full day.

For PreK-High School. Lesson Numbers: 1, 2, 4, 5, 7, 9, 12, 14, 15, 16, 20, 21, 24, 25, 26, 27, 28, 30, 36, 45, 55, 57

#### St. Martin de Tours Organics 207-993-2158

Martin Spahn, 479 Jones Road, Palermo, ME 04354 pamartin@larck.net

Organic Farming and Beginning Soil Science: Students will tour the farm and see planting or harvesting. Organic methods will be explained to them and they will learn some basic principals of soil science.

Classroom Visit or Field Trip: I hour, Spring, Summer, Fall, no cost. For PreK- High School. Lesson Numbers: I, 2, 3, 4, 5, 7, 9, 12, 14, 15, 16, 17, 24, 45, 46, 53, 57

#### **Staples Homestead**

207-567-3393

Basil and Mary Staples

I 194 Cape Jellison Road, Stockton Springs, ME 04981-9744 mfstaples@adelphia.net

Growing Wild Blueberries: On this Maine Family Farm your students will learn how wild blueberries are raked, pruned, winnowed and packed. Crop rotation, burning the fields and hand raking are important aspects of this traditional Maine crop.

Field Trip: I hour, Summer, Fall, no cost.

For Second-Sixth Grade.

Lesson Numbers: I, 3, 4, 7, I2, I4, I5, 24, 26, 28, 29, 36, 39, 45, 46, 56, 57

# **WASHINGTON COUNTY**

#### Martha Black

207-483-2870

Martha Black, PO Box 57, Columbia Falls, ME 04623 mblack@midmaine.com

Bees & Beehives: Students will learn about behives and the production of honey. Martha brings an empty hive, beekeeper's tools and attire to the class. She will talk about raising Queen Bees and serve honey on crackers as a treat,

Classroom Visit: 30 minutes, Spring, no cost. For PreK-Sixth Grade. Lesson Numbers: 7, 15, 24, 26, 36, 56, 57

# **Bradshaw's Cranberry Farm** 207-726-5065

Nan and Dean Bradshaw

95 Hinckley Point Road, Dennysville, ME 04628 nan@cranberriesfresh.com http://www.cranberriesfresh.com.

Growing Cranberries in Maine: Students will learn the life cycle of cranberries, one of New England's 3 native berries. They will see cranberries at harvest time and learn the process. They will learn about "value-added" products when they hear about cranberry sauce and spread.

Classroom Visit: I hour, Fall, no cost. For Second-Sixth Grade. Lesson Numbers: 4, 6, 7, 8, 10, 12, 14, 15, 17, 26, 28, 36, 40, 41, 42, 45, 46, 57

# Look's Gourmet Food Co. 207-259-3341

Mike Cote and Cynthia Fisher
1112 Cutler Road, Whiting, ME 04691
info@looksgourmetfood.com http://www.looksgourmetfood.com

Food preparation, canning, Maine Products: Students will receive an overview of food processing, a history of canning and quality food preparation. They will see firsthand the integrity and quality of Maine products and understand many food safety issues.

Classroom Visit: length flexible, Any Season, no cost.

For Fourth Grade-High School.

Lesson Numbers: 8, 12, 31, 32, 33, 36, 41, 48, 52, 57

#### Pasture Lane Cranberries 207-483-6647

Grace L. Falzarano, PO Box 215, Columbia Falls, ME 04623 falzarano@maineline.net

Growing and Harvesting Cranberries: On this cranberry farm in the spring students would see the buds and blossoms and they would learn the importance of bees and pollination. In the fall they could see the flooding and harvest of the fruit.

Classroom Visit or Field Trip: I hour, Spring, Fall, no cost. For Second Grade-Middle School. Lesson Numbers: 3, 4, 6, 7, 8, 12, 14, 15, 17, 21, 23, 24, 26, 28, 30, 36, 40, 45, 46, 53, 57

#### Shore Road Farm 207-853-4750

Carol Bryan, 496 Shore Road, Perry, ME 04667 ellifish@midmaine.com www.scythesupply.com

On this fieldtrip students will learn about growing organic vegetables & berries, composting and the use of a scythe which is used at the farm on hay, weeds and cover crops.

Field Trip: 1-2 hours, Fall, no cost.

For PreK-High School. Lesson Numbers: 1, 2, 4, 7, 12, 14, 16, 17, 21, 24, 26, 30, 36, 41, 42, 45, 53, 57

#### Thyme For Ewe Farm

207-796-5693

Robin Follette, 165 Talmadge Road, Waite, ME 04492 Robin@thymeforewe.com www.thymeforewe.com

Family Diversified Farm: Your students can visit the many different animals which include many rare breeds. The farm is run sustainably when the animals, the gardens and other resources are managed as naturally as possible and provide a good income and living for the farmer.

Classroom Visit or Field Trip: I hour, Spring, Summer, Fall, no cost. For PreK-High School.

Lesson Numbers: 1, 3, 4, 7, 9, 12, 16, 26, 33, 36, 40, 41, 45, 53, 57

## Tide Mill Organic Farm 207-733-2551

Carly DelSignore and Aaron Bell Tide Mill Road Box 91, Edmunds, ME 04628 eatlocal@direcway.com www.tidemillorganicfarm.com

Organic Farming and Sustainable Agriculture: Discussion on organic farming practices in partnership with the land and diversification as a way towards sustainability

Classroom Visit or Field Trip: flexible length, Any Season, donations accepted.

For Middle School - High School.

Lesson Numbers: 27, 30, 33, 36, 40, 44, 45, 55, 57

#### **Udder View Farm**

207-483-2611

Christine Alexander, 256 Sacarap Road, Columbia, ME 04623 uddervu@yahoo.com www.udderviewfarm.com

Dairy Goat Farming: Students will see and learn about Oberhasli Dairy Goats. They will see a milking demonstration and possibly bottle feed the babies (kids). They will also learn about goat husbandry.

Classroom Visit or Field Trip: I hour, Spring, no cost. For PreK-Sixth Grade.

Lesson Numbers: 3, 7, 16, 21, 26, 27, 36, 39, 57

# Wild Blueberry Land 207-483-2583

Marie or Dell Emerson, Box 2, Columbia Falls, ME 04623 deandme@maineline.net www.wildblueberryland.com

Wild blueberries and Value added products: Students will learn the history of wild blueberries, the crop and growing cycles as well as harvesting methods and adding value to products by pastry making and other processing methods.

Classroom Visit or Field Trip: I hour, Summer, Fall, no cost. For Fourth Grade-High School.

Lesson Numbers: 4, 8, 12, 15, 26, 31, 32, 36, 43, 47, 52, 56, 57

#### DID YOU KNOW??

Maine has more than 7,200 farms, covering over 1.25 million acres, with cash receipts of over \$554 million.

(Maine Dept. of Ag. - 2005 figures)

These farms set the cornerstone for food security for Maine people.

# YORK COUNTY

#### **Annette's Gardens**

207-324-0331

Annette Austin, 300 Blanchard Road, Springvale, ME 04083 anniegardens@yahoo.com

Rabbit Care: Annette would bring her rabbits to your classroom and show different breeds and explain propper care.

Classroom Visit: 1/2 - I hour, Spring, Winter,

no cost - possible gas reimbursement.

For PreK-Middle School. Lesson Numbers: 16, 25, 36, 57

#### Bond Mt. Acres Chr. Trees 207-793-4658

Tom and Joanne Bond 174 Bond Spring Road, West Newfield, ME 04095 TomBond@direcway.com

Students will walk around the farm and look at trees planted this year up to 20 year old trees at this choose and cut facility. They will learn about the pruning schedule, weeds and other challenges that each Christmas tree farmer must overcome.

Field Trip: I hour, Fall, no cost.

For Second-Sixth Grade.

Lesson Numbers: 1, 5, 7, 14, 17, 20, 24, 26, 36, 45, 57

#### **Borealis Breads**

207-641-8800

James Amaral or Kelley Sevigney
P.O. Box 1800 1165 Post Road, Wells, ME 04090-1800
Jim@borealisbreads.com www.borealisbreads.com

Maine Breads from Maine Wheat: Call to arrange a visit for a true study of Maine economics and business management. Truly unique product made from ingredients originating in our state combined for an economic success story that middle school and high school students will appreciate.

Classroom Visit or Field Trip: flexible length, Fall, Winter, no cost. For Middle School - High School.

Lesson Numbers: 12, 21, 31, 32, 36, 39, 41, 43, 47, 57

# **Brookridge Boilers**

207-490-2957

Richard and Suzanne Guillemette 2144 Alfred Road, Lyman, ME 04002

Processing Maple Syrup: Students will walk through the Sugarbush, see sap collecting and boiling demonstrations, and sample maple syrup. They will get a brief history of maple sugaring and explanation of the process from tap to table. Questions welcome!

Field Trip: I - 1.5 hours, Early Spring, \$3 per person. For PreK--Third Grade. Lesson Numbers: 1, 7, 8, 17, 20, 21

#### **Dole Orchards**

207-793-4409

Earl and Nancy Bunting

187 Doles Ridge Road, Limington, ME 04049

dolesorchard@psouth.net www.dolesorchard.com

Apple Information including varieties & pests appropriate for age level. Age appropriate talk on apples with a hay ride to the pumpkin patch and walk back picking apples. Snack included.

Field Trip: I - 1.5 hours, Fall, no cost.

For PreK-Sixth Grade.

Lesson Numbers: I. 2. 3. 4. 7. 9. 12. 16. 24. 26. 36. 57

#### Fenderson Farm Stand

207-499-2204

John and Linda Fenderson, 1018 South Street, Dayton, ME 04005 valuescount@hotmail.com

A look at the garden and Farmstand: Students will see vegetables growing and be able to harvest those in season. They can pick their own pumpkin and do a hands-on tour of the garden. They will learn what types of produce are available from local growers.

Field Trip: I hour, Fall, \$5 per person.
For PreK-Middle School. Lesson Numbers: 1, 2, 3, 4, 6, 7, 8, 9, 12, 14, 15, 16, 17, 23, 24, 28, 30, 36, 43, 46, 53, 55, 57

#### Harris Farm

207-499-2678

Dixie or Rachel Harris, 280 Buzzell Road, Dayton, ME 04005-6728 rharris@gwi.net www.harrisfarm.com

Farm Animals and Milk Production or The Fall Harvest: Seasonal tours include baby animals in the spring with a hayride and sample of their own glass-bottled milk. The Fall Harvest Tour includes harvesting of fall veggies, pumpkins, indian corn and gourds depending on student's age. See website

Field Trip: I hour, Spring, Fall, \$3.50 per person. For PreK-First Grade. Lesson Numbers: I, 2, 3, 4, 7, 9, 12

#### **Kelly Orchards**

207-636-1752

Arthur Kelly, PO Box 48, Acton, ME 04001-0048

Orchard Tours and Classroom visits are available.
Classroom Visit or Field Trip: I hour, Fall, no cost.
For Fourth-Sixth Grade.

Lesson Numbers: 4, 7, 12, 24, 26, 28, 29, 36, 40, 43, 45, 57

#### Little River Farm

207-727-3673

Terry and Judy Weymouth, 311 Turkey Lane, Buxton, ME 04093 tweymouth@gwi.net

Family Farms: Students will learn about animal husbandry and the enjoyment of growing animals and plants on a Family farm in Maine. Classroom Visit: I hour, Any Season, no cost.

For PreK-Sixth Grade.

Lesson Numbers: 1, 2, 4, 5, 7, 9, 12, 14, 15, 16, 17, 24, 25, 26, 27, 28, 33, 36, 40, 45, 57

## <u>Little River Flower Farm</u> 207-929-3967

Nancy and Bruce Stedman, 160 Turkey Lane, Buxton, ME 04093 sales@littleriverflowerfarm.com www.littleriverflowerfarm.com

Spring visit includes tour of the greenhouse with emphasis on greenhouse management, starting plants and germinating seeds. Summer visit includes tour of fields, cut flower production, harvesting cut flowers and bouquet production.

Field Trip: I hour, Summer, Spring, \$5 per person with 10 person minimum.

For Second Grade-High School.

Lesson Numbers: 1, 2, 7, 17, 18, 23, 24, 26, 28, 30, 36, 41, 46, 53, 57

#### DID YOU KNOW??

Maine produces 1.7 billion pounds of potatoes per year!

#### **Long Plains Alpacas**

207-727-3148

Marcia MacDonald

301 Long Plains Road PO Box 754, Buxton, ME 04093 info@longplainsalpacas.com www.longplainsalpacas.com Students will learn about the history of alpacas. They will see how the fleece is shorn and experience the steps to turn it into a finished product.

Classroom Visit or Field Trip: I hour, Spring, Summer, Fall, no cost. For PreK-High School.

Lesson Numbers: 7, 16, 26, 27, 35, 36, 40, 41, 45, 55, 57

# McDougal Orchards

207-324-5054

Ellen McAdam and Evan McDougal 201 Hanson's Ridge Road, Springvale, ME 04083-9703 mcdorch@gwi.net www.mcdougalorchards.com

Apple Growing: Fieldtrips in summer and fall include a presentation on apple growing followed by a hayride into the orchard to pick 1/4 peck of apples, explore the bin maze and farm animal display. Classroom visits in other seasons can be on pollination and other apple topics.

Classroom Visit or Field Trip: I hour fieldtrip or I class period in school. Any Season. \$4 per student - see website. Lesson Numbers: 1, 2, 3, For PreK-High School. 4, 7, 12, 15, 16, 20, 24, 26, 28, 36, 52, 53, 55, 57

## Oakhill Alpaca Ranch

207-793-3414

Donna Ferrera, 2 Oak Hill Road, Shapleigh, ME 04076 info@oakhill-ranch.com www.oakhill-ranch.com

Students will tour the Alpaca Ranch. They will visit with and learn about alpacas and their luxurious fiber.

Classroom Visit or Field Trip: I - 2 hours, Any Season, \$2 per participant.

For PreK-High School.

Lesson Numbers: 16, 21, 26, 27, 35, 36, 40, 41, 55, 57

#### **Pine View Orchard**

207-698-5891

Roger Cantin, 17 Sunset Lane, Berwick, ME 03901 Pinevieworchard@aol.com www.pinevieworchard.com

Students will hear a short presentation on apple picking and tree care. They will walk in the orchard and may bring a picnic lunch. They will also learn about pollination and be able to pick a small bag of apples for \$2 if desired.

Field Trip: 1/2 hour. Fall. no cost.

For PreK-Sixth Grade.

Lesson Numbers: 1, 2, 4, 7, 8, 12, 15, 16, 20, 26, 36, 45, 57

#### Rounds' Cut & Dried

207-929-8042

Wanda Rounds, 457 Cape Road, Hollis Center, ME 04042 wrounds@hotpop.com

Students will tour and learn about running a greenhouse in Maine.

Field Trip: I hour, Spring, Summer, Fall, \$2 per student. For PreK-High School.

Lesson Numbers: 1, 2, 3, 4, 7, 9, 10, 12, 14, 15, 16, 17, 24, 28, 36,

40, 46, 53, 57

## Sea Hill Farm Alpacas

207-439-3635

Paula Ickeringill and Wendy Turner 621 Haley Road, Kittery Point, ME 03905 seahillfarm@comcast.net www.seahillfarm.com Paula is a retired teacher, Wendy a college art teacher. Students come to see and learn about alpacas, both their history and fiber. Fiber coloring and projects. Animals for observation and demos. Classroom Visit or Field Trip: length variable, Any Season, free. For PreK-High School. Lesson Numbers: 26, 27, 35, 36, 57

## Shapleigh Knoll Farm

207-247-6948

Ron Prevoir, 124 Newfield Road, Shapleigh, ME 04076 Natural Fiber and Native American History: Students will learn about our earliest culture, experience customs, sign language, native Tee Pees and an antique homestead. They will learn about land preservation, see sheep being sheared and experience spinning, carding and much more.

Field Trip: I hour, Spring, no cost.

For Second-Sixth Gr.

Lesson Numbers: 6, 7, 16, 23, 27, 35, 36, 40, 41, 57

## Snell Family Farm

207-929-5318

Ramona and John Snell, Jr., P.O. Box 326, Bar Mills, ME 04004-0326 snellfamilyfarm@sacoriver.net www.snellfamilyfarm.com At this diversified farm students can learn about maple syrup production, greenhouse and water plants or apple production. The program is flexible. Call and discribe your curriculum focus. Classroom Visit or Field Trip: I hour, Spring, Summer, Fall, \$3 per student. For PreK-High School. Lesson Numbers: 1, 2, 3, 4, 7, 9, 12, 14, 15, 17, 20, 24, 26, 27, 28, 36, 40, 45, 46, 53, 57

#### Spiller Farm

207-985-2575

Bill and Anna Spiller, 85 Spiller Farm Lane, Wells, ME 04090-9577 spillerfarm@juno.com http://www.spillerfarm.com Students can learn about apples, pumpkins or gardening. They can pick their own pumpkin, take a hay ride or pet and feed farm animals. No cost for classroom presentations but a \$4 charge at the farm which includes the pumpkin.

Classroom Visit or Field Trip: 1/2 - I hour, Fall, Winter, To Be Determined. For PreK-Middle School. Lesson Numbers: 1, 2, 3, 4, 7, 9, 12, 14, 15, 17, 26, 28, 30, 36, 40, 45, 46, 53, 57

#### Steeplebush Farm Herbs 207-637-2776

Lauriejane Kelley, 102 Staples Road, Limington, ME 04049 info@steeplebush.com www.steeplebush.com

Ms. Kelley has designed and planted gardens with children in grade 4 and above. Projects cover a 1-2 month period requiring teacher support. Lessons can be across the curriculum. Programs availableon the historic uses of herbs, making tea and potpourri. :

I hour minimum, Any Season, \$75 for classroom visit + materials. For PreK-Middle School.

Lesson Numbers: 7, 14, 17, 24, 26, 28, 30, 36, 45, 46, 57

#### Zack's Farm & Abe's Flowers 207-363-4502

John Zacharias, 7 Colby Turner Road, York, ME 03909 info@zachscornmaze.com www.zachscornmaze.com Students will take a wagon ride to the pumpkin patch and/or the corn maze and learn about the different crops raised.

Field Trip: 2 hours, Summer, Fall. \$5 - 7 per student. For PreK-First Grade. Lesson Numbers: 1, 2, 3, 4, 6, 7, 8, 9

# **CORRELATED LESSONS**

#### PROJECT FOOD, LAND & PEOPLE

- **I. The Plant and Me-** Students learn that plants and people have similar needs for survival.
- **2. Seed Surprises -** Students discover seeds come in a variety of sizes, shapes, and colors and produce plants.
- **3. Chewsy Choices** Students learn about the five food groups through the use of puppets and acting in a play.
- Fruits and Veggies Students identify and compare fruits and other edible plant parts using a game.
- **5. Schoolground Caretakers** Students learn to be respectful caretakers of their outdoor environment.
- **6. Let's Celebrate** Students explore the role of celebrations and important foods with a focus on corn.
- **7. Seasons Through the Year -** Students use their own birth dates to build awareness of seasonal change.
- **8. Tomatoes to Ketchup, Chickens to Omelettes -** Students build connections between raw and processed food.
- **9.** We're Into Pumpkins Students learn about pumpkins as fruits and as food sources.
- **10. Don't Use It All Up!** -Students find that people are consumers of Resources and learn conservation.
- **II. Germ Busters** Students learn one way bacteria can be spread and the importance of hand washing.
- **12.** Lunchtime Favorites Students trace the sources of their food and learn the interdependence of plants, animals, and people.
- 13. Trash Bashing students learn the importance of reducing, reusing and recycling solid waste.
- **14. Root Root for Life -** Students discover the importance of roots to plants, soil and people.
- **15. Buzzy, Buzzy Bee** Students play a game to learn the importance of plant pollination.
- **16. From Apple Cores to Healthy Soil** A composting experiment reveals to students how soil organisms, temperature, air, and water are able to decompose organic waste and enrich soil.
- **17. Perc Through the Pores** Students simulate soil particle sizes and their pore space in a game.
- **18. Banking on Seeds -** The critical role that seeds play is explored through creating a seed bank.
- 19. "Could It Be Something They Ate?" Students experiment with the growth of microbes
- **20. Tree-mendous!** -Students play a word classification game to gain an appreciation for the benefit from trees.
- **21. Expression Connection -** Students play a word game that builds new connections between farming, food, land, people, and themselves. They then write poetry about those connections.
- **22. Feed the Need -**Students experience the distribution of income in the U S and world as it relates to buying food.
- **23. Gala Fiesta Jamboree -** Students see the role of celebrations in diverse cultures and the local community.
- **24. Investigating Insects** Students become entomologists by observing insects in their nearby surroundings.
- **25. Your School Ground Through New Eyes** Students develop and sharpen observation skills to discover new details about their school ground.
- **26.** In Harmony Students develop map making, map reading and graph reading skills as they learn the capabilities and limitations of our land resources by using a soil survey.
- **27. Amazing Grazing -** Students learn about the efficient use of renewable resources.
- **28. Gifts from the Sun** Students learn the components and process of photosynthesis.
- **29. From Sea to Shining Sea** Students complete a U S map showing the states, capitals, and top commodities.

- **30. Till We or Won't We? -** Students explore tillage techniques and mulches, soil erosion and water runoff.
- **31. Be Label Able!** Students select the healthiest cereal, design and market a new healthy cereal
- **32. Breads around the World -** Students learn the cultural and nutritional significance of bread in the world.
- **33. By the Way -** Teams of students solve a mystery about cattle by-products
- **34. Cleared for Takeoff!** Students learn about the important roles aviation plays in agriculture.
- **35. From Fiber to Fashion** Students study clothing labels and evaluate consumer options for their clothing.
- **36. It All Starts with A** Students conduct surveys to learn what agriculture provides to people.
- **37. Nail by Nail, Board by Board -** Students explore what shelters are made of and associated careers.
- **38. Step by Step** Students study the resources required and the variety of careers from the farm to the consumer.
- **39.** What's the Shape of Your Diet? Students determine if their diet is nutritionally sound.
- **40. What Piece of the Pie?** Students explore the economics of consumer food products.
- **41. Why I Buy?** Students are made aware of the external influences they receive when making purchasing decisions.
- **42. Calorie Counting -** Students discover how their actual caloric intake.
- **43. Global Grocery Bags** Students learn why people spend different percentages of their annual income on food.
- **44. Soil is Not Trivial** Using facts about the Dust Bowl, students develop a plan to address local soil conservation.
- **45. What Will the Land Support?** Students play a board game to simulate changes in land use.
- **46. Go, Go H20!** Students design, describe, create, and experiment with irrigation.
- **47. Mighty Macros** Students conduct food experiments and learn how the foods they eat satisfy the body's nutritional needs.
- **48.** Loco for Cocoa Students discover how chocolate is produced from cacao, and where cacao is grown today.
- **49. To Whom It May Concern** Students research and write a letter expressing their opinions about a controversial issue.
- **50. Six Billion and Still Growing!** Students graph historical and projected world populations.
- **51. Less Elbowroom** Students explore the issue of exponential growth and debate the issue of world population.
- **52. Trading Favorites** Students use lines of latitude and longitude to explore global trade.
- **53. Managing Pests -** Students analyze the advantages and disadvantages of pest-management techniques.
- **54. Piecing Together Population Patterns -** Students analyze selected data about countries and regions of the world.
- **55.** Cows or Condos? Students use a problem-solving model to understand the issues of urbanization of agricultural land.

#### **WILD BLUEBERRY CURRICULUM**

**56.** Wild Blueberry Curriculum – Seven lessons for grades 4 – 6 teaching students how and where wild blueberries grow. Lessons are: Wild Blueberry Poetry, Advertising Wild Blueberries, Producing Wild Blueberries, Animals & Wild Blueberries, Health and Nutrition, Wild Blueberry History & Geography, and Wild Blueberry Math.

#### **GROWING A NATION CD ROM**

**57. Growing a Nation** – **The Story of American Agriculture** – **from USDA.** This 2006 interactive CD, geared to Middle School and High School, fosters historical comprehension through narrative accounts and embedded online resources. It presents the dramatic and inspiring story of how agriculture has shaped the history of the United States.

MAITCA is happy to hear of your interest in "Place Based Education", which helps required curricula come to life by making associations with your student's real lives. We are proud to bring you this tool to help you connect directly with the local food and clothing sources in your area and throughout the state.

The funding for this project was made possible through the National AITC Consortium and the US Department of Agriculture. The success and continuation of this and similar projects depend on your participation and feedback. You will find coupons below that can easily be mailed in or you can submit yours at <a href="https://www.maineagintheclassroom.org">www.maineagintheclassroom.org</a>

MAITCA Teacher Resour	rce Guide (TRG) Assessment Coupon
TEACHER'S NAME	GRADE
SCHOOL	Address
(select one) fieldtrip or presentation for	MAITCA Teacher's Resource Guide to schedule a  (number of) students. The TRG entry I selected (entry name) in (town) with the visit because
I was <b>satisfied</b> or <b>unsatisfied</b> (select one)	with the visit because
I aligned the lesson to the Learning Results	using these lessons (lesson numbers) and activities,
I would improve the Teacher Resource Guid	de by
COMMENTS -	
•	ista, ME 04333 FAX to: 207.287.7548 or e-mail to: maitca@maine.gov
MAITCA Teacher Resour	rce Guide (TRG) Assessment Coupon
TEACHER'S NAME	GRADE
SCHOOL	Address
(select one) fieldtrip or presentation for	MAITCA Teacher's Resource Guide to schedule a  (number of) students. The TRG entry I selected (entry name) in(town)
,	with the visit because
I aligned the lesson to the Learning Results	using these lessons (lesson numbers) and activities,
I would improve the Teacher Resource Gui	de by
COMMENTS -	

Mail form to: MAITCA, 28 State House Station, Augusta, ME 04333 FAX to: 207.287.7548 or e-mail to: maitca@maine.gov