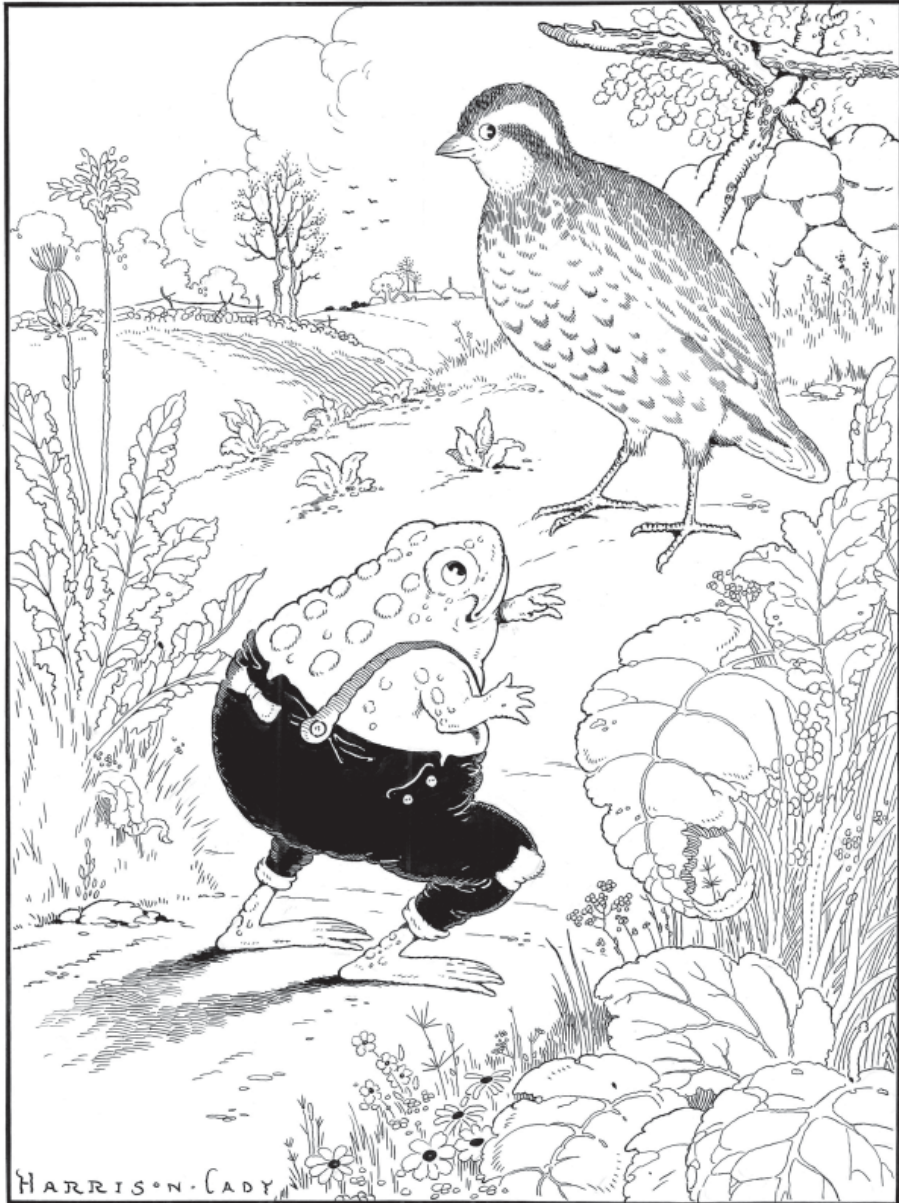


Thornton W. Burgess Society

Program Schedule

SPRING & SUMMER 2017



REGISTRATION INFORMATION

Our SPRING / SUMMER PROGRAM SCHEDULE lists most of the activities sponsored by the Thornton W. Burgess Society from May, 2017 through October, 2017. Watch local newspapers or call the Thornton W. Burgess Society office at 508-888-6870 for changes or additions.

All programs require prepaid registration unless otherwise specified. To register, complete the Registration Form on page 17 (or make a photo copy) and return with a check as soon as possible. Please observe the age limits for children's classes. We can only accept telephone registrations if accompanied by a credit card payment. Class registrations are not considered confirmed until they have been paid. All events meet rain or shine unless otherwise specified. Programs are held at the Green Briar Nature Center unless otherwise noted.

REFUND POLICY: Full refund will be made (less a \$10 non-refundable administrative fee) if request is received up to 10 days prior to session. Less than 10 days, refund will only be given if we are able to fill the vacant slot your withdrawal would create. Refunds are not given for sick or absent days. We reserve the right to cancel any program due to low registration with full refund to any registered participant.

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Visit our web site at: www.thorntonburgess.org

Cover Art Illustration: Harrison Cady

Green Briar Nature Center and Jam Kitchen
6 Discovery Hill Road
East Sandwich, MA 02537



2017 SPECIAL EVENTS

GREEN BRIAR ANNUAL PLANT SALE

MAY 19, 20, 21 from 10am – 4pm

Select from a wide assortment of the best plants at great prices!



Kick off planting season at our 36th Annual Plant Sale which offers an extensive plant sale at the best prices (perennials, wildflowers, herbs, specialty annuals, annuals and vegetables).

Check the website or area newspapers for any additional programs to be scheduled.

Plant Sale Friday, Saturday, Sunday from 10am to 4pm

STRAWBERRY DAY Saturday, JUNE 10 10am – 4pm

Enjoy fresh strawberries in a homemade dessert served in the historic 1903 Jam Kitchen and view old fashioned strawberry jam making from 11am-2pm. Fee for dessert is \$4.00. Sample jam tastings in our gift shop. Browse among the used book sale. Visit the resident animals, stroll the paths of the Wildflower Garden or walk the trails of the Old Briar Patch.



SANDWICH GARDEN TOUR Wednesday, JULY 12 10am – 4pm

Visit a number of lovely private home gardens in Sandwich at your leisure anytime between 10am and 4pm. Light refreshments will be served overlooking the Wildflower Garden at Green Briar. All proceeds benefit the educational programs of the Society.

Our Garden Tour is part of the Cape Cod Hydrangea Festival. Check with the Society office for fees and details.



BLUEBERRY DAY Saturday, AUGUST 5 10am – 4pm

Celebrate our native blueberry at the height of the season. Enjoy a special homemade blueberry dessert served in the historic Green Briar Jam Kitchen along with a demonstration of blueberry jam making from 11am-2pm. Desserts are \$4.00. Spend some time enjoying all that Green Briar has to offer.



2017 SPECIAL EVENTS

PETER RABBIT'S ANIMAL DAY Wednesday, AUGUST 9 10am-3pm

This annual event is a popular fun day for families with young children. Come and enjoy live animal storytimes, exhibits and activities with local environmental organizations, a visit with Smokey the Bear, games and crafts, and personal appearances by Peter Cottontail. New this year - "Science in the Street" run by the Cambridge Science Festival is bringing their fun hands-on interactive science activities to Animal Day. Bay Song, a Cape Cod singing duo, will entertain with their fun and engaging songs offered in a variety of musical styles, sure to get children and adults up and moving.

Free admission to all.



BIRD CARVERS' & WILDLIFE ARTS SHOW AND SALE

Saturday & Sunday, SEPTEMBER 9 & 10

10am – 4pm

New England's most prestigious carvers of birds and animals plus wildlife painters will gather at Green Briar to show and sell their wares during our 14th annual carvers' show. Some will give carving demonstrations for the public. All admission fees benefit the educational programs of the Burgess Society. Pay at the door.



Admission: \$3 members, \$5 non-members

CAPE COD CRANBERRY DAY Saturday, SEPTEMBER 30 10am – 4pm

Green Briar celebrates this native berry so prominent in the history of Cape Cod. See cooking demonstrations in the historic 1903 Jam Kitchen using traditional cranberry jam and relish recipes. Enjoy a delicious homemade cranberry dessert, clam chowder or chili served from 11am-2pm. Spend some time walking the nature trails on a fine fall day. Fee for dessert, chowder or chili is \$4.



JOIN US FOR

OUR ANNUAL FUNDRAISING GALA

"AN EVENING FOR GREEN BRIAR"

SATURDAY, NOVEMBER 4 from 5:30pm-9:00pm

The Ridge Club in Sandwich

Cocktail Hour with Wine/Beer and Hors d'oeuvres

Live Music for Dancing

Buffet including Gluten Free and Vegetarian Dishes

~ Silent and Live Auctions ~

Tickets may be purchased by calling 508-888-6870

Proceeds from this important fundraiser benefit the educational programs of the Burgess Society.



HAVE A SPECIAL BIRTHDAY PARTY at Green Briar



Have a fun and educational birthday party at Green Briar. Party themes include live animals, dinosaurs, animals and art, amazing science, tiny tots, wizard's potions, safari, pond life, canoeing and candy making. We provide a one to two hour program with a naturalist with an additional hour allowed for "party" time. You provide all the party-related food and items. Fees vary with the program selected and are based on 10 participants. Additional fees are charged for additional participants.

Parties are scheduled through the Education Department by calling Education Director Mary Beers at 508-888-6870.

BURGESS BOOK CLUB (AGES 6-12)

Last Friday of the Month

4:00pm-5:30pm

Going strong since 2010, this monthly program offers children the opportunity to share their thoughts, listen to others, learn about the animal subject of the month, explore outdoors and meet a live animal. Call 508-888-6870 to add your name to the Burgess Book Club list. Book Club does not meet in July and August.

Fee: \$5.00 per month



MUSEUM INSTITUTE FOR TEACHING SCIENCE

JULY 10-14 2017

Summer Professional Development Institute for Grades 3-8 Educators

- **Making Waves: Exploring Water and Marine Science to Engage Your Students in Inquiry**

Sessions are conducted by the Thornton W. Burgess Society, National Marine Life Center, Mass. Audubon's Long Pasture Wildlife Sanctuary, Woods Hole Oceanographic Institute and Massachusetts Maritime Academy.

For complete details, visit our website at:
www.thorntonburgess.org/EducatorPrograms.htm

CHILDREN'S SUMMER DAILY PROGRAMS

PROGRAM AND STAFF INFORMATION:

Our children's programs are aligned for E-STEM (Environment, Science, Technology, Engineering and Math). Be sure to read the weekly course outlines found on pages 9 through 11. Your child's attendance for the full week ensures all content is covered. Individual day registrations will also be accepted.

Please note that **Class Drop Off / Pick Up** Locations vary week to week and even daily. Each day's class location is found under the **BOLD** Class Title and to the right of the date. A detailed summer class location description is found on our web site under Child Programs.

While weekly sessions for the different age groups may have the same title, every session is age/ability appropriate. There may be explorations out on the water noted alongside the daily location. Peter Rabbit's Friends, Discoverers and Explorers explore the pond at Green Briar in our 14 foot canoe-catamaran powered by staff and junior naturalist volunteers. Rangers use single canoes and are arranged according to experience/ability as noted by our staff. Our staff provides necessary age/size appropriate flotation vests. You are welcome to bring your own vests on those days.

Each Class is led by a Burgess Society Teacher/Naturalist who is Pediatric First Aid Certified and CORI checked with a Summer Naturalist Assistant. Peter Rabbit's Friends and Discoverers are also assisted by a volunteer Junior Naturalist Aide. Classes are limited up to 12 children for Peter Rabbit's Friends and up to 14 children for Discoverers, Explorers and Rangers.

DAILY REQUIREMENTS: Each child will need a hat, shoes that suit the class (never send a child in flip flops) and a snack. Water is provided. Please avoid sugary drinks and canned sodas. **OUR CLASSES AND CLASSROOMS ARE NUT FREE ZONE.**

CHILDREN'S CLASSES ARE DIVIDED INTO THE FOLLOWING:

Peter Rabbit's Friends (Ages 3-4) Discoverers (Ages 5-6)
Explorers (Ages 7-9) Rangers (Ages 10-12)

CLASSES MEET 9AM to NOON EXCEPT AS NOTED

COST:

1 Day	\$ 33 members	\$ 48 non-members
3 Days	\$ 99 members	\$ 124 non-members
5 Days	\$165 members	\$ 190 non-members

Pricing for Rangers is found within each class listing.

A limited number of scholarships are available based on available funds. Please email the Education Director with your request.
mary.beers@thorntonburgess.org

PETER RABBIT'S FRIENDS (Ages 3 and 4)

Children must be toilet trained and have had their third birthday.

Classes meet 9am to noon. Class size maximum for this age group is 12.

PBS SCIENCE SESSION: 3 days only

July 5	Arthur's Aardvark Science
July 6	Arthur's Aardvark Science
July 7	Arthur's Aardvark Science



Meets at Green Briar
Meets at Green Briar
Meets at Green Briar

CURIOUS GEORGE:

July 10	Tadpole Trouble
July 11	Plant a Seed
July 12	Build a Home
July 13	Goes to the Beach
July 14	Dino Discovery



Meets at Green Briar
Meets at Green Briar
Meets at Green Briar
Meets at Green Briar
Meets at Green Briar

FACT or FABLE:

July 17	Do Toads Give You Warts?
July 18	Can Bats See?
July 19	Why Do Birds Build Nests?
July 20	Are Snakes Slimy?
July 21	Fairy House Fun



Meets at Green Briar
Meets at Green Briar
Meets at Green Briar
Meets at Green Briar
Meets at Green Briar

BUILD BANG BOOM:

July 24	Flying and Soaring
July 25	Rolling
July 26	Spinning
July 27	Floating
July 28	Bang and Boom



Meets at Green Briar
Meets at Green Briar
Meets at Green Briar
Meets at Green Briar
Meets at Green Briar

BURGESS ANIMAL ADVENTURE:

July 31	Peter Cottontail
August 1	Slowpoke Box Turtle
August 2	Grandfather Frog
August 3	Unc. Billy Possum
August 4	Tommy Trout



Meets at Green Briar
Meets at Green Briar
Meets at Green Briar
Meets at Green Briar
Meets at Green Briar

HERPS EXPLORE: 3-days only


August 8	Frogs and Toads
August 10	Totally Turtle
August 11	Salamanders and Snakes




Meets at Green Briar
Meets at Green Briar
Meets at Green Briar

PETER RABBIT'S FRIENDS (Ages 3 and 4) continued

CURIOUS GEORGE:

August 14	Goes to the Beach		Meets at Green Briar
August 15	Builds a Home		Meets at Green Briar
August 16	Dino Discovery		Meets at Green Briar
August 17	Tadpole Trouble		Meets at Green Briar
August 18	Plants a Seed		Meets at Green Briar


PBS SCIENCE SESSION:

August 21	Arthur's Aardvark Science		Meets at Green Briar
August 22	Arthur's Aardvark Science		Meets at Green Briar
August 23	Arthur's Aardvark Science		Meets at Green Briar
August 24	Arthur's Aardvark Science		Meets at Green Briar
August 25	Arthur's Aardvark Science		Meets at Green Briar

DISCOVERERS (Ages 5 - 6)

Classes meet 9am to noon. Class size maximum for this age group is 14.


PBS SCIENCE SESSION: 3 days only

July 5	Arthur's Aardvark Science		Meets at Green Briar
July 6	Arthur's Aardvark Science		Meets at Green Briar
July 7	Arthur's Aardvark Science		Meets at Green Briar


ANIMAL SAFARI:

July 10	Owl Pellets and Sign		<u>Meets at Game Farm</u>
July 11	Swamp and Pond		<u>Meets at Game Farm</u>
July 12	Marsh Madness		<u>Meets at Game Farm</u>
July 13	Sandy Beaches		<u>Meets Town Beach Lot</u>
July 14	Tidal Pool Life		<u>Meets Horizon's Lot</u>

FACT or FABLE:


July 17	Magical Creatures		<u>Meets at Game Farm</u>
July 18	Nature's Mysteries		<u>Meets at Game Farm</u>
July 19	Creature Feature		Meets at Green Briar
July 20	Pirate Fact or Fable		Meets at Green Briar
July 21	Pirate Fact or Fable		Meets at Green Briar

BUILD BANG BOOM:

July 24	Flying and Soaring		Meets at Green Briar
July 25	Rolling		Meets at Green Briar
July 26	Spinning		Meets at Green Briar
July 27	Floating		Meets at Green Briar
July 28	Bang and Boom		Meets at Green Briar

DISCOVERERS (Ages 5 - 6) continued

BURGESS ANIMAL ADVENTURE:

July 31	Peter Cottontail		Meets at Green Briar
August 1	Slowpoke Box Turtle		Meets at Green Briar
August 2	Grandfather Frog		Meets at Green Briar
August 3	Uncle Billy Possum		Meets at Green Briar
August 4	Tommy Trout		<u>Meets Trout Hatchery</u>


HERPS EXPLORE: 3-days only

August 8	Frogs and Toads		Meets at Green Briar
August 10	Totally Turtle		Meets at Green Briar
August 11	Salamanders and Snakes		Meets at Green Briar

ANIMAL SAFARI:

August 14	Tidal Pool Life		<u>Meets Horizon's Lot</u>
August 15	Sandy Beaches		<u>Meets Town Beach Lot</u>
August 16	Marsh Madness		<u>Meets at Game Farm</u>
August 17	Swamp and Pond		<u>Meets at Game Farm</u>
August 18	Owl Pellets and Sign		<u>Meets at Game Farm</u>

PBS SCIENCE SESSION:

August 21	Arthur's Aardvark Science		Meets at Green Briar
August 22	Arthur's Aardvark Science		Meets at Green Briar
August 23	Arthur's Aardvark Science		Meets at Green Briar
August 24	Arthur's Aardvark Science		Meets at Green Briar
August 25	Arthur's Aardvark Science		Meets at Green Briar

EXPLORERS (Ages 7 - 9)

Classes meet from 9am to noon. Class size maximum for this age group is 14.

PBS SCIENCE SESSION: 3 days only

July 5	ZOOM into Science		Meets at Green Briar
July 6	ZOOM into Science		Meets at Green Briar
July 7	FETCH Science		Meets at Green Briar

ANIMAL SAFARI:

July 10	Owl Pellets and Animal Sign		<u>Meets at Game Farm</u>
July 11	Swamp and Pond		<u>Meets at Game Farm</u>
July 12	Marsh Madness		<u>Meets at Game Farm</u>
July 13	Sandy Beaches		<u>Meets Town Beach Lot</u>
July 14	Tidal Pool Life		<u>Meets Horizon's Lot</u>

EXPLORERS (Ages 7 - 9) continued

FACT or FABLE:

July 17	Magical Creatures
July 18	Nature's Mysteries
July 19	Creature Feature
July 20	Pirate Fact or Fable
July 21	Pirate Fact or Fable



Meets at Game Farm
Meets at Game Farm
 Meets at Green Briar
 Meets at Green Briar
 Meets at Green Briar

BUILD BANG BOOM:

July 24	Flying and Soaring
July 25	Rolling
July 26	Spinning
July 27	Floating
July 28	Bang and Boom



Meets at Green Briar
 Meets at Green Briar
 Meets at Green Briar
 Meets at Green Briar
 Meets at Green Briar

BURGESS ANIMAL ADVENTURE:

July 31	Peter Cottontail
August 1 S	lowpoke Box Turtle
August 2	Grandfather Frog
August 3	Unc. Billy Possum
August 4	Tommy Trout



Meets at Green Briar
 Meets at Green Briar
 Meets at Green Briar
 Meets at Green Briar
Meets Trout Hatchery

HERPS Explore: 3-days only

August 8	Frogs and Toads
August 10	Totally Turtle
August 11	Salamanders and Snakes



Meets at Green Briar
 Meets at Green Briar
 Meets at Green Briar

ANIMAL SAFARI:

August 14	Tidal Pool Life
August 15	Sandy Beaches
August 16	Marsh Madness
August 17	Swamp and Pond
August 18	Owl Pellets and Animal Sign



Meets Horizon's Lot
Meets Town Beach Lot
Meets at Game Farm
Meets at Game Farm
Meets at Game Farm

PBS SCIENCE SESSION:

August 21	ZOOM Science
August 22	ZOOM Science
August 23	FETCH Science
August 24	FETCH Science
August 25	Build It Science



Meets at Green Briar
 Meets at Green Briar
 Meets at Green Briar
 Meets at Green Briar
 Meets at Green Briar

RANGERS SESSION: (Ages 10-12)

Class size maximum for this age group is 14 with the exception of the 2 Pirate programs, which is 10.

KITCHEN SCIENTIST -Foam and Fizz

Session 1	Friday, July 7	1-4:00pm
Session 2	Friday, August 4	1-4:00pm



\$33M \$48NM
 Meets at Green Briar
 Meets at Green Briar

CAPE COD PIRATES (Limited to 10 participants)

Session 1	Thurs., July 20	1:00-4:30pm
	Friday, July 21	1:00-4:30pm
Session 2	Thurs., August 10	1:00-4:30pm
	Friday, August 11	1:00-4:30pm

\$88M \$108NM
 Meets at Green Briar
 Departs from Green Briar

 Meets at Green Briar
 Departs from Green Briar

TIDAL POOLS AT NIGHT

Session 1	Wed., July 12	7:30 - 9:30pm
Session 2	Wed., August 23	6:30 - 8:30pm

\$33M \$48NM
Meets Horizon's Lot
Meets Horizon's Lot

POND AND STREAM SAFARI by CANOE

Session 1	Wed., July 26	1:00 - 4:30pm
	Tidal Creeks	
Session 2	Fri., August 18	6:30 - 9:30pm
	Smiling Pool and S'mores	

\$40M \$55NM
Meets at Game Farm



SESSION DESCRIPTIONS:

ANIMAL SAFARI SESSION: Discoverers and Explorers only

Visit a salt marsh, tidal pool, sandy beach, freshwater pond and forest during this week of habitat exploration. This "away" class meets at different locations, so be sure to check where to drop off your child. This is a definitely wet week, so be prepared with footwear that can get wet and muddy (no flip flops).

PBS SCIENCE - ARTHUR THE AARDVARK SESSION:

Peter Rabbit's Friends and Discoverers explore and experiment with activities inspired by the Arthur PBS Show. Topics include exploring weather, water, animals and animal habitats.

SESSION DESCRIPTIONS:

BUILD BANG BOOM SESSION:

All ages enjoy a week filled with age appropriate hands-on designing and building objects that soar, float, roll, spin, “explode” and make lots of noise. Examine old-time toys like kites and yoyo’s to discover how they work. Create your own versions of tried and true toys. End the week discovering what amazing thing happens when you combine Diet Coke and Mentos candy.

BURGESS ANIMAL SESSION:

Each day will focus on animals from a Thornton Burgess Adventures of book. Animals include Peter Cottontail, Slowpoke the Box Turtle, Grandfather Frog (with a canoe catamaran explore on the Smiling Pool Pond), Sammy Blue Jay and Tommy Trout (Discoverers and Explorers meet at the Sandwich Trout Hatchery this day.) Learn about each animal, create related crafts and meet our live animals.

CURIOUS GEORGE ADVENTURE SESSION: *Peter Rabbit’s Friends only*

This special class for our youngest scientists allows for “monkeying around” with a science theme and lots of time for exploration. Each day starts with a Curious George themed book and includes activities ranging from amphibians to dinosaurs.

FACT or FABLE SESSION: *Peter Rabbit’s Friends only*

Peter Rabbit’s Friends explore a new topic each day ranging from the secret life of toads to whether or not snakes are slimy. They work to create special houses for tiny woodland creatures, maybe even a Fairy.

FACT or FABLE SESSION: *Discoverers and Explorers* seek to distinguish the fact or fable in sayings like “Blind as a bat” or “If you touch a toad you’ll get warts.” They also explore the world of fairies and Bigfoot. End the week with Cape Cod Pirate lore while hunting for pirate treasure out on the Smiling Pool Pond.

HERPS Explore SESSION: All ages enter the world of reptiles and amphibians through direct interaction with our live animals and outdoor exploration. Topics include life cycles and adaptations for survival.

PBS SCIENCE SESSION:

Explorers jump into physical science and chemistry using activities from the ZOOM and FETCH with Ruff Ruffman PBS Science Shows. Designing, building, creating hypotheses, and experimenting make each day exciting and fast paced. Activities include creating wind powered “cars”, designing the ultimate kite, creating a roller coaster for a marble, and designing your own custom flavor of ice cream.

RANGERS ONLY DESCRIPTIONS - AGES 10-12

CAPE COD PIRATES:

Discover the fact and fable about famous pirates who sailed Cape waters. Paddle out on the Smiling Pool in search of a hidden treasure chest filled with booty. Day two we head off in the Society van to visit the amazing Pirate Museum in West Yarmouth to learn more about Cape Cod Pirates. Admission and transportation costs are included in the fee.

KITCHEN SCIENTISTS Foam and Fizz:

Kitchen scientists experiment with common kitchen products like vinegar, baking soda, corn starch and yeast to create amazing foaming fountains and awesome “Elephant Toothpaste”.

POND AND STREAM SAFARI CANOE EXPLORE:

TIDAL CREEKS meets at the Scorton Creek landing at the East Sandwich Game Farm. Explore the amazing creatures found along the banks of marsh creeks. Scope out fiddler crabs, ribbed mussels, a variety of minnows and even some larger fish as we travel up Scorton Creek and over to Talbot’s Point for a snack in the pine grove. Prior paddling experience is helpful.

SMILING POOL PADDLE AND S’MORE ROAST meets at Green Briar for a late day paddle in search of otter, muskrat, black-crowned night heron and osprey. End the night fireside for a s’more-making session.

TIDAL POOLS AT NIGHT:

As the night descends, amazing creatures move into the shallow pools to hunt and hide. We’ll look for squid babies, moon snails, tidal pool sculpin fish and huge rock crabs. Bring a flashlight or head lamp. Wear a jacket or sweatshirt. We will end the night with a warming fire and marshmallow roast on the beach.

JUNIOR NATURALIST VOLUNTEER PROGRAM:

Boys and girls ages 12 and up are invited to submit an application to be a Junior Naturalist to assist our Education Staff with the summer children’s classes, serve as animal room greeters and handle animals for visitors, and help with cage cleaning and animal exercising. Applicants must provide 2 references or 2 letters of recommendation and come in for an interview. Training is provided prior to start. Schedules are flexible.

Contact Education Director Mary Beers at mary.beers@thorntonburgess.org or call 508-888-6870.

FAMILY PROGRAMS

WEEKLY DROP-IN FAMILY PROGRAMS

CRITTER CAPERS at GREEN BRIAR - Drop in for a half-hour visit with a naturalist and one of the resident animals. Learn about life cycles, habits and habitats. This program is suitable for families with children ages 2 and up. Advance registration is not required.

FRIDAYS at 10:30am Members: Free Non-members: \$2 per person
Year-round



ANIMAL STORY TIMES at GREEN BRIAR - Burgess Animal Story Times are held every Saturday either inside the nature center or outside during the warmer months. After the story, meet one of our live animals featured in that day's story. This program is suitable for families with children ages 2 and up. Advance registration is not required.

SATURDAYS at 10:30am Members: Free Non-members: \$2 per person
Year-round



FULL MOON WALKS FOR FAMILIES AND ADULTS

Join a Society naturalist for a nighttime hike along trails and pond edge as we search for sight or sound of creatures of the dusk and dark. Practice your screech owl call or fox bark. Listen for cricket chirps to count and calculate the air temperature. Expand your hearing with homemade sound catchers. Each walk lasts approximately 1.5 hours. Suitable for ages 4 and up. Pre-registration is required.

June 9	<i>Strawberry Moon</i>	7:00-8:30pm	Game Farm/Talbot's Point
July 9	<i>Buck Moon</i>	8:00-9:30pm	Briar Patch
August 7	<i>Sturgeon Moon</i>	8:00-9:30pm	Game Farm
September 6	<i>Harvest Moon</i>	7:00-8:30pm	Briar Patch

Members: Adult \$5 Child \$3 Family Maximum \$16
Non-Members: Adult \$6 Child \$4 Family Maximum \$20

FAMILY PROGRAMS

FAMILIES WITH TENTS CAMP OUT AT GREEN BRIAR

Families are invited to spend a summer overnight at Green Briar Nature Center. Enjoy a night hike, owl calling, storytelling, s'more roasting and camp song singing never far from a flush toilet. Sunday morning enjoy a pancake breakfast and a visit with our animals before heading home.



Dates: July 1-2 or August 12-13

Time: Set Up is after 6:00pm. Naturalist-led Programs begin at 7:00pm.
Tents down Sunday Morning by 9:00am.

Ages: Families with children ages 3 and up.

Fee: Adult Member \$20 Adult Non-Member \$25
Child Member \$15 Child Non-Member \$20

PRIVATE POND PADDLING:

TURTLE CATCHING, FISH JUMPING TOURS BY CANOE

Have you ever wondered what lies beyond your sight from the pond edge at Green Briar? Would you like to explore the secret coves and corners of the "Smiling Pool" pond while being steered and schooled by a staff naturalist? Reserve your 1.5 hour private tour in our stable canoe-catamaran for up to 8 people any Monday afternoon from July 3 through August 21. All equipment is provided including life vests, capture nets and trays. Suitable for ages 3 and up with adult. Call to register in advance.

Mondays, July 3 – August 21 from 3:00-4:30pm
Fee is \$75



NATURE JOURNALING FOR FAMILIES

Join artist, writer and nature journalist Mary Richmond for a fun late afternoon class creating a nature journal. Designed for families, this outdoor class will be a walk and draw type of class. Small sketchbook, pencil and colored pencils are recommended. Suitable for adult and child ages 7 and up

Saturdays, May 20, June 17, July 15, August 12, Sept. 16 from 3:30-5:00pm
(These are one day classes. Fees are per class.)

Fee: 1 adult, 1child \$25
1 adult, 2 children \$30
Family of 4 \$35



JAM KITCHEN WORKSHOPS for ADULTS

Join us in the historic 1903 Green Briar Jam Kitchen and make your own batch of something special for your table or to give as a gift. All materials are provided, and participants take home four to six (6oz.) jars of finished product.

Paid advance registration is required for all jam workshops.

Members: \$35

Non-members: \$45 (per workshop)

Following ADULT workshops meet on WEDNESDAYS from 6:00pm-8:00pm

May 3 Strawberry Orange Jam	Aug. 16 Peach Red Pepper Chutney
May 17 Strawberry Rhubarb Jam <i>or</i> Strawberry Jam	Aug. 23 Mango Plum Jam
May 31 Mango Chutney	Sept. 6 Pear and Lime Jam
June 14 Strawberry Apricot Jam <i>or</i> Strawberry Jam	Sept. 20 Pineapple Salsa
June 28 Rhubarb Orange Jam	Oct. 4 Spiced Autumn Fruit Jam (apple, pear, plum)
July 5 Blueberry Peach Jam	Oct. 18 Cranberry Apricot Jam
July 12 Mango Chutney	Nov. 1 Spiced Cranberry Jam
July 19 Plum Rum Jam	Nov. 15 Pear Pineapple Lemon Jam
July 26 Blueberry Orange Marmalade	Nov. 29 Curried Apricot Chutney
Aug. 2 Brandied Peach Jam	Dec. 6 Berry Holiday Jam
Aug. 9 Pineapple Salsa	Dec. 13 Berry Holiday Jam
	Dec. 20 Cranberry Hot Pepper Relish

NOTE: Those attending a Saturday jam workshop during the summer months should plan on extra time due to traffic approaching the Sagamore and Bourne bridges.

Following ADULT workshops meet on SATURDAYS from 9:30am-11:30am

May 6 Strawberry Orange Jam	Aug. 19 Peach Red Pepper Chutney
May 13 Strawberry Rhubarb Jam <i>or</i> Strawberry Jam	Aug. 26 Mango Plum Jam
May 27 Mango Chutney	Sept. 2 Pear and Lime Jam
June 17 Strawberry Apricot Jam <i>or</i> Strawberry Jam	Sept. 23 Pineapple Salsa
June 24 Rhubarb Orange Jam	Oct. 7 Spiced Autumn Fruit Jam (apple, pear, plum)
July 1 Blueberry Peach Jam	Oct. 21 Cranberry Apricot Jam
July 8 Mango Chutney	Nov. 4 Spiced Cranberry Jam
July 15 Plum Rum Jam	Nov. 18 Pear Pineapple Lemon Jam
July 22 Blueberry Orange Marmalade	Dec. 2 Curried Apricot Chutney
July 29 Brandied Peach Jam	Dec. 9 Berry Holiday Jam
Aug. 12 Pineapple Salsa	Dec. 16 Berry Holiday Jam
	Dec. 23 Cranberry Hot Pepper Relish



JAM KITCHEN WORKSHOPS for FAMILIES (one adult & one child)

Here is an opportunity for an adult and child to make jam together. Take home 4 to 6 (6 oz.) jars of finished product. All children must be at least 6 years old to be in the kitchen. Solo adults are welcome to attend family workshops if space allows.

Paid advance registration is required for all jam workshops.

Members: \$35

Non-Members: \$45 (Fee includes one adult and one child)

Following FAMILY workshops meet on SATURDAY from 1:00pm to 3:00pm

May 6 Strawberry Orange Jam	Aug. 12 Blueberry Pineapple Jam
May 13 Strawberry Rhubarb Jam <i>or</i> Strawberry Jam	Aug. 19 Peach and Pear Jam
May 27 Plum Mango Jam	Aug. 26 Mango Plum Jam
June 17 Strawberry Apricot Jam <i>or</i> Strawberry Jam	Sept. 2 Pear and Lime Jam
June 24 Rhubarb Orange Jam	Sept. 23 Apple Pie Jam
July 1 Blueberry Peach Jam <i>or</i> Blueberry Jam	Oct. 7 Autumn Fruit Jam (apple, pear, plum)
July 8 Blueberry Mango Jam <i>or</i> Blueberry Jam	Oct. 21 Cranberry Apricot Jam
July 15 Plum Jam	Nov. 4 Apple Cranberry Jam
July 22 Blueberry Lime Jam	Nov. 18 Pear Pineapple Lemon Jam
July 29 Nectarine Jam	Dec. 2 Pear Apricot Ginger Jam
	Dec. 9 Berry Holiday Jam
	Dec. 16 Berry Holiday Jam
	Dec. 23 Cranberry lemon Pear Jam

NOTE: Those attending a Saturday jam workshop during the summer months should plan on extra time due to traffic approaching the Sagamore and Bourne bridges.



ADULT PROGRAMS

AMERICAN FOLK ART SERIES

Art Historian Elizabeth Friend offers a six week course covering the main aspects of American Folk Art at Green Briar this spring. Class topics include:

- An Overview: What Is Folk Art?
- Portraits
- Landscapes and Scenes of Daily Living
- Tavern and Shop Signs
- Marine Arts, Weather Vanes and Figureheads
- Contemporary Folk Art

Tuesdays, APRIL 4, 11, 18, 25 and MAY 2, 9 from 10:00am to 11:30am

Members: \$35 for the entire series or \$7 per lecture

Non-members: \$45 for entire series or \$9 per lecture Call to register.

WILD WOMEN WALKS – WEDNESDAYS 1:00-3:00pm

These Wednesday afternoon nature walks led by Education Director Mary Beers continue year-round on a bi-weekly basis. Travel by passenger van to a different location each time. Check the monthly e-newsletter for dates and locations or call the office.

FEE: Members \$9 Non-members: \$13

GUIDED WILDFLOWER GARDEN TOURS - TUESDAYS at 10:00am

Each Tuesday morning in June, July and August enjoy an informal guided tour of the award-winning Shirley G. Cross Wildflower Garden at Green Briar conducted by a Society volunteer. Registration is not necessary for this drop-in program. All proceeds help to support the maintenance of this very special garden.

FEE: Members \$3 Non-members: \$5

EDUCATOR WORKSHOP: Growing Up WILD

Conducted by Burgess Society Education Director Mary Beers, who is a Massachusetts DOE Professional Development Provider, this fast paced workshop follows the interdisciplinary curriculum guide written for educators of children ages 3-7. Explore life cycles, adaptations including sensory, predator/prey and habitats through hands-on indoor and outdoor exploration. Receive copies of the selected activities to take back to the classroom. Participants will receive .5 CEU's.

Curriculum Guide available for an additional fee of \$25.

Saturday, OCTOBER 21 from 8:30am-3:30pm

FEE: \$35



2017 REGISTRATION FORM

Please complete a separate form or facsimile for each child under 17 and return with a check for programs requiring pre-registration. **Programs must be paid in full to register.**

PARTICIPANT'S NAME _____

AGE(If Child) _____ BIRTHDATE (If Child) ____/____/____

ADDRESS _____

TOWN _____ STATE _____ ZIP _____

LOCAL PHONE () _____ CELL () _____

EMAIL _____

Program Title	Session Date(s)	Amount
---------------	-----------------	--------

1. _____

2. _____

3. _____

REFUND POLICY: Full refund will be made (less a \$10 non-refundable administrative fee) if request received up to 10 days prior to session. Requests received less than 10 days prior to a session will only be given if we are able to fill the vacant slot your withdrawal would create. Refunds are not given for sick or absent days. We reserve the right to cancel any program due to low registration with full refund for any registered participant.

PARENT /LEGAL GUARDIAN AUTHORIZATION FORM

Parents must complete the following for children 17 years of age or younger:

a. Does your child have any physical or emotional conditions of which we should be aware, including food related allergies? YES NO If YES please explain on attached sheet.

b. Class participants may be photographed for promotional materials including our web site. May we photograph you and/or your child? YES NO

c. Please provide us with one or more phone numbers where you may be reached in an emergency. _____

d. **Permission to Transport Junior Naturalists & Rangers Only** Do you give permission for us to transport your child to & from a class location YES NO

Parent Authorization: "In the event you are unable to reach me by telephone, I hereby authorize the Society's staff or medical personnel to take emergency measures as necessary."

_____ Date: _____

Parent / Legal Guardian Signature:

Please print your name as well _____

Please make check payable to: T.W. Burgess Society and mail to Registration, Green Briar Nature Center, 6 Discovery Hill Road, E. Sandwich, MA 02537 or Fax to 508-888-1919 with credit card information...or register by phone.

Credit Card # _____ Exp Date: _____

Signature _____ Code _____

ABOUT THE THORNTON W. BURGESS SOCIETY

Founded in 1976, the Thornton W. Burgess Society is a non-profit educational organization chartered to carry on the pioneering work of author-naturalist Thornton Burgess [1874 - 1965] “to inspire reverence for wildlife and concern for the natural environment.”

The Society operates the **Green Briar Nature Center and Jam Kitchen** on Discovery Hill Road in East Sandwich. The Society also manages the **East Sandwich Game Farm** property under a lease agreement with the MA Division of Fisheries and Wildlife. The Society depends upon the support of its members and friends nationwide to carry on its educational programs. To become a member and share in the important work of the Society, complete the Membership Application below. As a member, you will be entitled to discounts on program fees and gift shop purchases, borrowing privileges in the library at Green Briar, and receipt of all Society publications.

MEMBERSHIP APPLICATION

___ Mr. ___ Ms. ___ Mr. & Mrs. ___ Mrs. ___ Miss ___ Dr.

NAME _____

ADDRESS _____ P.O.BOX _____

TOWN _____ STATE _____ ZIP _____

PHONE _____ CELL _____

EMAIL _____

Please check the desired category:

___ Individual \$35 ___ Family \$50 ___ Grandparent \$50

___ Sponsor \$75 ___ Friend of the Society \$125

___ Patron \$500 ___ Benefactor \$1000

Please accept my additional donation of \$ _____. Membership dues and donations are deductible within the limits of the Internal Revenue Code.

Please make check payable to Thornton W. Burgess Society and mail to:

T. W. Burgess Society, 6 Discovery Hill Road, E. Sandwich, MA 02537

or Fax to 508-888-1919 with credit card information.

Credit Card No. _____ Exp. Date _____

Date _____ Signature _____

WHAT TO SEE AND DO AT GREEN BRIAR

INSIDE:

View **Live Reptiles, Amphibians and Mammals**. Animal Artifacts are housed in pull-out drawers. In the classroom Rocks and Minerals are on display and a self-play Puppet Theater.

Walk through the **Historic Jam Kitchen** where jams, jellies and preserves have been produced the old-fashioned way since 1903.

Browse in the **Gift Shop** offering our own kitchen products, kitchen-related items, Burgess books, natural history books, games, toys and much more. All shop proceeds help to support the educational programs of the Thornton W. Burgess Society and its Green Briar Nature Center.

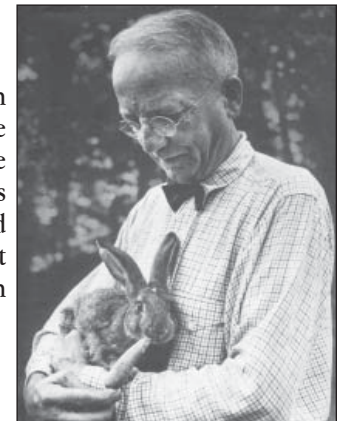
View the current **exhibits** in the two galleries; observe the working **Honey Bee Hive**; check out the books in the **Robert Swain Natural History Library**.

ON THE GROUNDS:

- **Shirley G. Cross Wildflower Garden** is a highlight of any visit to Green Briar. You are welcome to walk through the garden at any time.
- **Live Rabbits** are housed in hutches outside the Education Building.
- **Two docks** are located along the pond's edge for wildlife viewing.
- **Picnic tables** are available for your use.
- **Hiking Trails** are located adjacent to Green Briar through the Briar Patch Conservation Area.

THORNTON W. BURGESS EXHIBIT

The Thornton W. Burgess Gallery at Green Briar is open featuring memorabilia from the life and times of the famed children's author, naturalist and Sandwich native [1874-1965]. This exhibit is housed in the nature center's large gallery to be viewed and enjoyed by members and visitors alike. Parts of the exhibit will be permanent to semi-permanent and other parts will change on an annual basis.



THORNTON W. BURGESS SOCIETY BOARD

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EDUCATION KITS

Through the generous support of United Way, Mirant, Bank of America and The Marion Jordan Charitable Foundation we have 9 kits available to be loaned to any educator in our area. These are classroom Science/Language Arts Kits available at NO CHARGE! on a first come basis. Each Grade K-4 kit contains lesson plans, Burgess books, activity sheets, natural history artifacts and related hands-on materials. Loan period is 2 weeks. Call 508-888-6870 for Andrea to request a kit, or online andrea@thorntonburgess.org

- **Birds**-This kit uses sports team mascots, recordings of common bird sounds, examination of beaks, bones, eggs, nests, feathers and field guides to spark interest in our feathered neighbors.
- **Mammals**-This kit contains lots of hands-on materials like furs, skulls, scat replicas, tracks and chews to help support a thorough exploration into the mammal class.
- **Honey Bees**- This kit is designed around a week of activities using literature and games to explore the life and history of honey bees. Explore what it means to be an insect, how bees communicate and their role as pollinators.
- **Endangered Species**- This kit highlights local and global animals and plants that are considered endangered, threatened and species of special concern. Hands-on materials include animal artifacts donated from the United States Fisheries and Wildlife Services Cargo for Survival artifacts program.
- **Rocks and Minerals**- Kit introduces students to Earth's materials including minerals, rocks and soils. Hands-on rock and mineral specimens, Moh's Hardness Scale Kits, and a black light kit for mineral fluorescence included.
- **Reptiles and Amphibians**- Kit explores reptiles and amphibians of Massachusetts, their habits and habitats. Kit includes turtle shells, skeletons, egg replicas, skins, field guides and books.
- **Seashore Life**- Kit outlines invertebrates and plants inhabiting the inter-tidal zone along Cape Cod beaches. Included are puppets, local shells, plant models - all with a focus on tidal pool life.
- **Dinosaurs and Fossils**- Kit introduces students to current information about dinosaurs, their lives, the times in which they lived and how they became extinct. Kit includes fossils, puppets, posters, puzzles & charts.
- **Plants**- Our latest kit explores plant classes with focus on classification. Hands-on materials include Riker Mount Displays on the Plant Kingdom, Commercial Crop Seeds, and plastic flower samples, plant presses, field guides and literature books.





Thornton W. Burgess Society
Green Briar Nature Center
6 Discovery Hill Road
East Sandwich - Cape Cod - MA 02537
www.thorntonburgess.org

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