

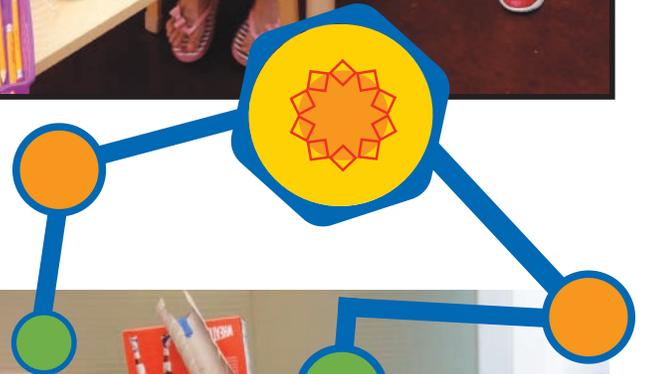
SPRING 2018 MUSEUM SCHOOL®

STEM

CLASSES

Friday and Saturday classes
for children age 5 - 12 in grades K - 6

What extraordinary
learning is all about!



REGISTRATION IS OPEN!
Look on the following pages for class
listings, schedules, registration
instructions and the registration form.

SPRING 2018 FRIDAY HOMESCHOOL CLASS SCHEDULE

Below are the classes, dates, times and fees for Friday classes. Ages and grade levels must be observed when choosing classes. Fees include tuition, the registration fee, supplies and a snack. **Students should bring a non-perishable, nut-free (no peanuts or tree-nuts) lunch and drink.** Homeschooled students may also enroll in Saturday classes that correspond to their age/grade level. This page will be updated as classes fill.

CLASS DATES ►	Friday February 16	Friday March 9	Friday April 6	Friday April 27	Friday May 4	Friday May 18
▼ AGES/GRADES						
Age 6-8 and currently at a grade 1, 2, or 3 level	Peeps: The Movie 9:30 am - 2:30 pm \$75 Extended-day class. Bring a non-perishable nut-free lunch (no peanut or tree nuts) and drink.	■■■■■	Survivor: STEM Island 9:30 am - 2:30 pm \$75 Extended-day class. Bring a non-perishable nut-free lunch (no peanut or tree nuts) and drink.	■■■■■	Cardboard Wizards 9:30 am - 2:30 pm \$75 Extended-day class. Bring a non-perishable nut-free lunch (no peanut or tree nuts) and drink.	■■■■■
Age 9-12 and currently at a grade 4, 5, or 6 level	■■■■■	Peeps: The Movie 9:30 am - 2:30 pm \$75 Extended-day class. Bring a non-perishable nut-free lunch (no peanut or tree nuts) and drink.	■■■■■	Survivor: STEM Island 9:30 am - 2:30 pm \$75 Extended-day class. Bring a non-perishable nut-free lunch (no peanut or tree nuts) and drink.	■■■■■	Cardboard Wizards 9:30 am - 2:30 pm \$75 Extended-day class. Bring a non-perishable nut-free lunch (no peanut or tree nuts) and drink.

■■■■■ CLASS DESCRIPTIONS ARE ON THE FOLLOWING PAGES. ■■■■■

SPRING 2018 SATURDAY CLASS SCHEDULE

Below are the classes, dates, times and fees for Saturday classes. Ages and grade levels must be observed when choosing classes. Fees include tuition, the registration fee, supplies (and a snack in the extended-day classes.) **Students enrolled in the 9 am - 2pm classes should bring a non-perishable, nut-free (no peanuts or tree-nuts) lunch and drink.** Students who attend a combination traditional/homeschool program may also enroll in Friday classes in their grade/age level. This page will be updated as classes fill.

CLASS DATES ►	Saturday February 10	Saturday March 24	Saturday April 7	Saturday April 21	Saturday May 5
▼ AGES/GRADES					
Age 5-6 AND currently enrolled in kindergarten or grade 1	 Insect Builders 9 am - Noon \$45 	 Peep Engineering 9 am - Noon \$45 	■■■■■	Egg-cellent Structures 9 am - Noon \$45	■■■■■
Age 7-8 AND currently enrolled in grade 2 or 3	■■■■■	Survivor: STEM Island 9 am - 2 pm \$75 Extended-day class. Bring a non-perishable nut-free lunch (no peanut or tree nuts) and drink.	Peeps: The Movie 9 am - 2 pm \$75 Extended-day class. Bring a non-perishable nut-free lunch (no peanut or tree nuts) and drink.	Cardboard Wizards 9 - 2 pm \$75 Extended-day class. Bring a non-perishable nut-free lunch (no peanut or tree nuts) and drink.	■■■■■
Age 9-12 AND currently enrolled in grade 4, 5 or 6	 Peeps: The Movie 9 am - 2 pm \$75 Extended-day class. Bring a non-perishable nut-free lunch (no peanut or tree nuts) and drink. 	■■■■■	Survivor: STEM Island 9 am - 2 pm \$75 Extended-day class. Bring a non-perishable nut-free lunch (no peanut or tree nuts) and drink.	■■■■■	Cardboard Wizards 9 am - 2 pm \$75 Extended-day class. Bring a non-perishable nut-free lunch (no peanut or tree nuts) and drink.

MUSEUM SCHOOL STEM CLASSES

For over 66 years, Museum School has been a leader in informal science education. Whether the topic is dinosaurs, space, mammals, chemistry or physics, class curriculums are designed so that students can construct their own knowledge of the world through hands-on experiences. The engaging environments are supported by specimens and artifacts from the Museum's teaching collection when possible, creative materials, and enthusiastic educators that support the joy of learning through discovery.

STEM (Science, Technology, Engineering and Math) is all around us and these concepts are the core of Museum School programs. Student teams will work through creative engineering challenges using the Engineering Design Process to brainstorm, collaborate, plan, build, test, and revise their design solution.

Descriptions of the spring STEM classes are listed here. A schedule grid with age/grade levels, dates, times and fees can be found on the previous page. The class fees include tuition and the registration fee. Students enrolled in extended-day classes should bring a nut-free lunch and drink (extended-day classes are noted on the schedule.)

Classes are offered on Fridays (for homeschooled students) and Saturdays. Homeschooled students are welcome to enroll in Saturday Museum School classes in their current age/grade level. Students who attend a combination traditional/homeschool program may also enroll in Friday classes in their current age/grade level.

Whether your child is a budding engineer, inventor or designer, they are sure to be challenged and have fun in a Museum School STEM class!

FRIDAY HOMESCHOOL CLASSES

CARDBOARD WIZARDS

STEM teams will be thinking outside the box as they work together to imagine, design and create a large, three-dimensional cardboard game that must feature moving parts and pieces.

PEEPS: THE MOVIE

Those sugary treats called Peeps can be used for engaging engineering activities. This class will take the fun one step further by having the STEM teams document their engineering feats into a stop-motion movie.

SURVIVOR: STEM ISLAND

The STEM teams become stranded on STEM Island and will have to use their imaginations to help them survive. From building a structure that will hold the entire team, to figuring out how to get a message to civilization, they will learn to work together to solve the challenges that lie ahead.

SATURDAY CLASSES

EGG-CELLENT STRUCTURES (ages 5-6)

The egg's unique shape makes it very sturdy, despite its fragility. The STEM teams will investigate the strength of eggs by designing ways to protect it during dropping; testing how much weight it will hold and solving other eggs-citing challenges. They will also learn about other animals, besides birds, that lay eggs.

INSECT BUILDERS (ages 5-6)

Insects are some of the most interesting of all animal engineers. Their homes can resemble towers, tunnels, apartment houses and even tents. STEM teams will investigate some of these remarkable creatures and build projects that replicate insect characteristics and homes.

PEEP ENGINEERING (ages 5-6)

Peeps . . . they are not just for eating . . . they make great subjects for exploring science! STEM teams will work on several engineering challenges using Peeps as components.

CARDBOARD WIZARDS (ages 7-8 and 9-12)

STEM teams will be thinking outside the box as they work together to imagine, design and create a large, three-dimensional cardboard game that must feature moving parts and pieces.

PEEPS: THE MOVIE (ages 7-8 and 9-12)

Those sugary treats called Peeps can be used for engaging engineering activities. This class will take the fun one step further by having the STEM teams document their engineering feats into a stop-motion movie.

SURVIVOR: STEM ISLAND (ages 7-8 and 9-12)

The STEM teams become stranded on STEM Island and will have to use their imaginations to help them survive. From building a structure that will hold the entire team, to figuring out how to get a message to civilization, they will learn to work together to solve the challenges that lie ahead.

**LOOK ON THE FOLLOWING PAGES FOR
THE REGISTRATION INFORMATION AND FORM.**



REGISTRATION INFORMATION

Age and Grade Levels of Classes

Each class is designed for the skill and social level of a particular age group. Age and grade categories (listed on the class schedule grid on the previous page) must be observed when choosing classes.

Register Now by Fax, Email, Mail or Phone

The schedule grid on the second page has classes, dates, times and fees for all age/grade levels. Class descriptions are listed after the class grid. After making your class choices, print and complete the registration form at the end of this brochure. Please complete one form for each child being registered. Registrations may be submitted by fax, email, mail or phone. **Please use only one method of registration. In-person or drop-off registration is not available.**

If your child is registering with a friend, make that indication on the registration form in order to get them both in the same class. (The friend must also be the appropriate age/grade for the class.)

● **Faxed registrations** require the use of a credit card. Completed registration forms should be faxed to
Museum School 817-255-9519

● **Emailed registrations** require the use of a credit card. Write "Museum School Registration" in the subject line and email the completed registration page **as an attachment*** to
museumschool@fwmsch.org

** Emailed registrations should be saved as an attachment. PLEASE DO NOT SEND PHOTOS OF REGISTRATIONS.*

● **Mailed registrations** require a check or credit card. Completed registration forms should be mailed to
Museum School
Fort Worth Museum of Science and History
1600 Gendy Street
Fort Worth, Texas 76107

● **Phone registrations** require the use of a credit card. Have your information ready and call either of the numbers listed below, Monday - Friday, 9 am - 4 pm.
817-255-9333 or 817-255-9335

A confirmation, policy information and parking instructions will be mailed soon after the registration is processed. If your child's class is full and he/she is placed on a waiting list, you will not pay for the class unless your child is enrolled.

Available openings for closed classes are filled from the waiting list. A registration may not transfer to another child, nor may a child switch class places with another child.

Class space is limited - list alternate class choices if possible. Registrations will be accepted for a class until it begins, as long as there are openings. It is advisable to register early to insure a spot in class. A class will be canceled if the minimum enrollment is not met six business days before its start date.

Class Fees

Class fees are listed on the class schedule grid. Fees include tuition, supplies and a \$5 non-refundable registration fee per class. Tuition is due in full at the time of registration.

Refunds

No refunds, in any amount, will be given if a class is canceled less than ten calendar days before it begins.

If a class is canceled by a parent outside of the ten-day calendar deadline, the entire tuition - minus the registration fee of \$5 per class - will be refunded in the form of the original payment.

Cancellations may be given by phone, however cancellation messages left on the voice-mail system will not be accepted.

The Museum reserves the right to cancel a class if the minimum enrollment is not met six business days before its start date. If a class is canceled and a suitable alternate class cannot be found, a full refund, including the registration fee, will be issued in the form of the original payment.



Call
817-255-9333 or 817-255-9335

Email
museumschool@fwmsch.org

Museum School Office Hours
9 am - 4 pm, Monday - Friday

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MUSEUM SCHOOL SPRING 2018 REGISTRATION FORM

Please use one form per child and fill in ALL information

Child's Last Name _____ First Name Your Child Goes By _____ Gender: Male Female
 Child's Age ____ Child's birth date _____ Current Grade level _____ Traditional school? Home School? Combination of both? (circle one)
 Home Address _____ City _____ Zip _____
 Email _____ (Required - you will only be contacted about class changes, cancellations or other registration questions.)
 Parent/Guardian #1 First Name _____ Last Name _____ Daytime Number: _____ Home or Cell (circle one)
 Parent/Guardian #2 First Name _____ Last Name _____ Daytime Number: _____ Home or Cell (circle one)
 Name of a person, other than the parents/guardians listed above, who can be notified in case of an emergency _____
 Relationship of this person to your child _____ Daytime Number _____ Home or Cell? (circle one)
 Does your child have special medical needs, conditions, allergies or take any medications? Circle one: No Yes - if yes, please explain below:

Please check all boxes and initial your preferences for the photo release in the second section. I understand:

- that the Fort Worth Museum of Science and History will arrange any necessary emergency treatment in the event the parents or authorized person listed above cannot be reached
 - that during each session, photographs or film of children in Museum School classes may be taken for archival and promotional purposes (for use in newspapers, television stories, Museum School brochures, Museum School Facebook page, etc.) No identification of students will ever be used.
- PLEASE INITIAL YOUR PREFERENCE:** ____ YES, my child's photograph may be used. ____ NO, my child's photograph may not be used.
- the Museum School refund policies: If I cancel a class outside of the ten-calendar day deadline, I will receive a full refund (less the \$5 non-refundable registration fee, and that no refunds, in any amount, will be given if I cancel a class less than ten calendar days before it begins.

PARENT/GUARDIAN SIGNATURE _____ DATE _____

FRIDAY HOME SCHOOL CLASSES

Place a beside the class or classes in which you would like to enroll your child. Age/Grade levels must be observed when choosing classes.

Age 6-8 AND Grade 1-3 level	Age 9-12 AND Grade 4-6 level
<input type="checkbox"/> PEEPS: THE MOVIE Friday, February 16 / 9:30 am - 2:30 pm \$75	<input type="checkbox"/> PEEPS: THE MOVIE Friday, March 9 / 9:30 am - 2:30 pm \$75
<input type="checkbox"/> SURVIVOR: STEM ISLAND Friday, April 6 / 9:30 am - 2:30 pm \$75	<input type="checkbox"/> SURVIVOR: STEM ISLAND Friday, April 27 / 9:30 am - 2:30 pm \$75
<input type="checkbox"/> CARDBOARD WIZARDS Friday, May 4 / 9:30 am - 2:30 pm \$75	<input type="checkbox"/> CARDBOARD WIZARDS Friday, May 18 / 9:30 am - 2:30 pm \$75
PLEASE ADD YOUR FEE TOTAL \$ _____	PLEASE ADD YOUR FEE TOTAL \$ _____

SATURDAY CLASSES

Place a beside the class or classes in which you would like to enroll your child. Age/Grade levels MUST be observed when choosing classes.

Age 5-6 AND currently in grade K-1	Age 7-8 AND currently in grade 2-3	Age 9-12 AND currently in grade 4-6
<input type="checkbox"/> INSECT BUILDERS Saturday, February 10 / 9 am - Noon \$45	<input type="checkbox"/> SURVIVOR: STEM ISLAND Saturday, March 24 / 9 am - 2 pm \$75	<input type="checkbox"/> PEEPS: THE MOVIE Saturday, February 10 / 9 am - 2 pm \$75
<input type="checkbox"/> PEEP ENGINEERING Saturday, March 24 / 9 am - Noon \$45	<input type="checkbox"/> PEEP: THE MOVIE Saturday, April 7 / 9 am - 2 pm \$75	<input type="checkbox"/> SURVIVOR: STEM ISLAND Saturday, April 7 / 9 am - 2 pm \$75
<input type="checkbox"/> EGG-CELLENT STRUCTURES Saturday, April 21 / 9 am - Noon \$45	<input type="checkbox"/> CARDBOARD WIZARDS Saturday, April 21 / 9 am - 2 pm \$75	<input type="checkbox"/> CARDBOARD WIZARDS Saturday, May 5 / 9 am - 2 pm \$75
PLEASE ADD YOUR FEE TOTAL \$ _____	PLEASE ADD YOUR FEE TOTAL \$ _____	PLEASE ADD YOUR FEE TOTAL \$ _____

If your first choice is full, you will be enrolled in the second choice if one is listed. If alternate class choices are not listed, your child's name will go on the waiting list and you will be contacted in the event of an opening. **Second class choice?** _____
Third class choice? _____ If you are registering siblings and one cannot get their class/classes, do you want to () register one without the other OR () put all on the wait list? Are there any other instructions for this registration?

PAYMENT METHOD

Check # _____

Credit Card - circle one: AM DC MC VS # _____

Payable to Fort Worth Museum of Science and History Exp. Date _____ CVV Code on the Card _____ (back of VS, MC & DC, front of AM)

PLEASE WRITE IN YOUR FEE TOTAL \$ _____

THIS SECTION IS FOR OFFICE USE ONLY - PLEASE DO NOT WRITE IN THIS AREA

SPR 2018 SCHOOL-AGE Date _____ Cash Report # _____ # of classes _____ Total Payment Amount \$ _____