

May 2010 Activities

PROGRAMS AT LONGWAY PLANETARIUM

Down on the Farm

Date: May 8, 2010

Time: 1:00pm

Ages: 3 – 7 year olds

Cost: \$6 per person

Have farm fun, while playing at several hands-on science stations. Use corn to paint a beautiful picture and to pop for a snack! Help paint the barn and see what's hatching in the incubator.

Construction – Rocketry, Jr.

Age: 7 – 9 year olds, sorry, due to the nature of this activity there will be no exceptions for younger children.

Date: May 15

Time: 10:30am

Cost: \$9 per person

Location: Longway Planetarium

Build and launch your own model rocket! *Pre-registration required by May 1.*

Star Party

Ages: Young and young at heart

Date: May 22

Time: 9:00pm

Cost: FREE

Location: Longway Planetarium

Telescope set up begins at 8:00pm. Public is welcome to bring their telescopes. Observing begins at 8:30. Check out the Moon, Venus and Saturn in more detail than you've ever seen before!

Plants - Get the Garden Growing!

Age: 7 – 9 year olds

Date: May 22

Time: 10:30am

Cost: \$3 per person

Location: Longway Planetarium

Flowers are pretty for a reason! Dissect a flower to see how it makes seeds. Investigate life cycles of critters that live in the garden and make a life cycle craft to take home. Start some seeds to take home for your own garden and help us plant flowers in the Planetarium garden. *Pre-registration required.*

STAR AND LASER SHOWS AT LONGWAY PLANETARIUM

Super Sky Show

Age: Ages 10 and older

Date: May 1-30

Time: 12:30pm

Cost: \$5 for adults, \$4 for children

Location: Longway

A tour of the nighttime sky with host Seymour Sky and guests including the Sun, Moon, Queen Cassiopeia, and a MYSTERY guest!

WSKY: Radio Station of the Stars

Age: Ages 4 and up

Date: May 1-30

Time: 2:00pm

Cost: \$5 for adults, \$4 for children

Location: Longway

Experience talk radio of the future as Dr. Cosmos answers questions on everything from shooting stars to black holes. Cruise the cosmos while listening to a crazy traffic report, wacky weather forecast and a couple of chart topping tunes.

The Planets

Age: Ages 10 and older

Date: May 1-30

Time: 3:30pm

Cost: \$5 for adults, \$4 for children

Location: Longway

Presented in the style of a game show, *The Planets* tests people's knowledge of the planets in our solar system. The audience find themselves transported from planet to planet, immersed in spectacularly different environments. Great fun, the show also has enough facts and concepts to provide real educational value.

EXHIBITS AT BUICK AUTOMOTIVE GALLERY

Harnessing Flint's Past

Age: General Audience

Date: Now – May 17

Cost: \$6 adults, \$5 Seniors, \$4 children (3-11)

Location: Buick Automotive Gallery

"Harnessing Flint's Past" is a horse-drawn vehicle exhibit featuring six carts and carriages including the Durant-Dort cart, recently back from Shanghai.

Orphan Car Collection

Age: General Audience

Date: May 29 – Nov

Cost: \$6 adults, \$5 Seniors, \$4 children (3-11)

Location: Buick Automotive Gallery

Witness an amazing display of vehicles whose brands are no longer around; Whiting, Pontiac and Oldsmobile just to name a few.

PROGRAMS AT BUICK AUTOMOTIVE GALLERY

Car Care for Women!

Age: adult women

Date: May 20

Time: 7:00-9:00pm

Cost: \$15.00 per person

Location: Buick Gallery

Ever worry about changing a tire on your car? How about an oil change? Wonder if you were overcharged for that brake job last month? This new program (just for women) will teach you the basics of car care and outline standard maintenance. You'll also have a chance to tour the historic Buick Gallery! *Pre-registration required.*

May 2010 Activities

EXHIBITS AT SLOAN MUSEUM

From Here to There

Age: Families

Date: May 15 – Sept 1

Cost: \$6 adults, \$5 Seniors, \$4 children (3-11)

Location: Sloan Museum

Trains, planes, boats, automobiles, and many other modes of transportation were designed over the ages to convey travelers ever more rapidly from point "A" to point "B." Visitors can turn up the heat to launch a colorful hot air balloon, and adjust wind speed to form fabric into an airfoil. *Sponsored by Cars108.*

The Sweet Side

Age: General Audience

Date: Now – Nov 6

Cost: \$6 adults, \$5 Seniors, \$4 children (3-11)

Location: Sloan Museum

"The Sweet Side" is a display about the history of candy shops, bakeries, and "sweet" shops in Flint. Even adults feel like kids in a candy shop.

PROGRAMS AT SLOAN MUSEUM

Air Power

Ages: 8 – 12 years

Date: May 22

Time: 1:00pm

Fee: \$8 adults, \$6 child, which includes Museum admission

Location: Sloan Museum

Make it move with air! Send a balloon rocket across the room and launch a film canister rocket. Construct and race a cardstock skimmer in our Skimmer Regatta. Add sails, change the surface it races on...can you figure out how to make yours go the farthest? *Pre-registration required. Sponsored by Cars108.*

PROGRAMS OFF CAMPUS

Animal Tracks

Ages: Families

Date: May 1

Time: 1:00pm

Fee: \$5 per person

Location: Ligon Nature Center

Use a list of animals common to this area, pictures of their tracks and other resources as you hike along Ligon's trails. How many different animal tracks can you find? Can you identify them? *Sponsored by Chase, B95 and Mr. & Mrs. Dean Yeotis. Pre-registration required.*

Funding provided by



For more information, visit SloanLongway.org

REGISTRATION FORM (May 2010)

QUESTIONS? CALL 810.237.3409

Name _____

Address _____

Email _____ Phone _____

Air Power: _____ # of Adults, \$8 each _____ # of Children, \$6 each **TOTAL:** \$ _____

Plants: _____ # of Adults, _____ # of Children, \$3 each **TOTAL:** \$ _____

Rocketry, Jr: _____ # of Adults, _____ # of Children, \$9 each **TOTAL:** \$ _____

Animal Tracks: _____ # of Adults, _____ # of Children, \$5 each **TOTAL:** \$ _____

Car Care for Women: _____ # of Adults, \$15 each **TOTAL:** \$ _____

Book two or more Museum Programs at the same time and receive FREE Museum admission after the first program. All Programs must be booked at the same time.

Full payment must be included with registration form. Registration fees are non-refundable. Please make checks payable to: Sloan*Longway

Mail to: Longway Planetarium, 1310 E. Kearsley St. Flint, MI 48503 Attn: Pam