

STEAM

through September



a city-wide scavenger hunt!
recommended for ages 5 to 12



How it Works

Challenge yourself to a city-wide scavenger hunt! Explore some of the City of Boca Raton's amazing exhibits, programs and places, learn something cool, and win prizes in the process!

- Get your “STEAM through September” passport at any of the participating locations
- Complete one challenge in each of the (S)cience, (T)echnology, (E)ngineering, (A)rt, and (M)ath categories to earn a stamp
- Some programs require pre-registration and/or fees. Check the locations website for more details
- Collect all five stamps to win a prize!*

Learn more at:

ScienceExplorium.org/STEAM

*Prizes may be claimed at any of the participating locations, but must be collected by Friday, October 13th, 2017.

Science

The careful study of the structure and behavior of the physical world.

Explorium Science Squad: Ooey Gooley Science

Children's Science Explorium

Tuesday, Sept. 5, at 4pm for ages 5-6 (with parent/guardian) and Wednesday Sept. 6 at 4pm for ages 7-9. Pre-registration required. Cost is \$10 for residents and \$12.50 for non-residents.

Little Wonders/Nature Detectives

Gumbo Limbo Nature Center

Saturday, Sept. 2.

Ages 3 & 4 at 10am (with parent/guardian).

Ages 5 to 7 at 11:00 am.
Pre-registration required.
Cost is \$5 per child.

Gumbo Limbo Nature Center



Science Challenge

Children's Science Explorium

Ask a staff member to take the Science Challenge!
Available all month long, good for all ages. FREE!



Technology

The use of scientific discoveries to improve productivity and work.

Little Makers and Youth Makers

Downtown Library

Little Makers: Cubetto (ages 6-8) Wednesday, Sept. 13 at 3:30 pm. Youth Makers: Ozobot (ages 9-14) Thursday, Sept. 14 at 6:00 pm. Pre-registration required. FREE!

</Code> Classes

Spanish River Library

Many classes available at beginner and intermediate levels and all free of charge. Check out the programs page of the [Spanish River Library website](#) for dates and times. Pre-registration required. All classes are FREE!

Renewable Energy Lab

Gumbo Limbo Nature Center
Saturday, Sept. 23,
from 11am to 1pm.
Drop-in program. FREE!



Spanish River Library



Engineering

The art and science of making practical applications of knowledge.

Little Makers: Squishy Circuits

Spanish River Library

Ages 6 to 8, on Thursday, Sept. 7 at 3:30 pm.

Pre-registration required. FREE!

Friday Night at the Museum: Rube Goldberg Machines

Children's Science Explorium

Friday, Sept. 15, from 6:00 to 9:30 pm. Drop off program for ages 7 to 12. Pre-registration required.

See the [Explorium's website](#) for pricing details.

Eco-Crafts Lab: Under-water Viewers

Gumbo Limbo Nature Center

Saturday, Sept.30,

from 11am to 1pm.

Drop in program for families.

FREE!



Art

The expression of something of more than ordinary significance.

Make and Take: pH Painting

Children's Science Explorium

Sunday, Sept. 3, from 11:30 am to 12:30 pm.

Drop in program. \$5 per craft. Supplies are limited.

Art and the Outdoors

Spanish River Library

Saturday, Sept. 2, from 11:00 am to noon.

For families with children ages 5 and up.

Pre-registration required. FREE!

Art Gallery Challenge

Spanish River and
Downtown Library

Talk to a staff member at the Youth Services desk for an Art Gallery Challenge! Available throughout the month of September. FREE!

Downtown Library





Math

Understanding the relationships between quantities expressed symbolically.

Eyes to the Skies

Children's Science Explorium

Friday, September 8, starting at 8:00 pm. Drop in program. FREE!

Sea Turtle Biology Challenge

Gumbo Limbo Nature Center

Find the activity kiosk at the Sea Turtle Rehabilitation Facility to try your hand as a Marine Biologist. Available throughout the month of September. FREE!

Library Arithmetic Scavenger Hunt

Spanish River and
Downtown Library

Ask a staff member at the Youth Services desk for this challenge to sharpen your math skills while also learning your way around the library! Available throughout the month of September. FREE!

Participating Locations



ScienceExplorium.org

561-347-3900

300 S Military Trail
Boca Raton 33486



GumboLimbo.org

561-544-8605

1801 N Ocean Blvd.
Boca Raton 33432



BocaLibrary.org

561-393-7852

Downtown Branch
400 NW 2nd Ave.
Boca Raton 33432

Spanish River Branch
1501 NW Spanish River Blvd.
Boca Raton 33431

