

# GSADCA Summer Care

Join us as we explore some "Big Ideas" this summer!  
From Cause and Effect to Strategy, Mystery and Logic!



Sign Up!

visit us online:

[www.gsadca.com](http://www.gsadca.com)  
and select the location  
you are interested in  
and contact that  
program for further  
details.

July  
and  
August  
2019



# Summer 2019

July 2-5

## **Cause and Effect**

Come and explore various possibilities, movements, chain reactions and complex constructions.

Exploring homemade Rube Goldberg Machines, Gears + Motors, and Ramp races.

July 8-12

## **Collections**

Have you experienced collecting rare toys, priceless gems and other treasured items?

We believe that the art of collecting should be fun and not costly! Now is the chance to amass stuff that interests you and things that you have that you're no longer using. We can put them on display!

July 15-19

## **Build, Create and Play**

Children have natural curiosity that leads itself to design and build with almost anything they can get their hands on. Join us this week as we explore different construction methods – stacking, assembling, disassembling, sorting or molding, to name a few. Let's work as a team as we unravel mystery box engineering challenges. Let's expand our imagination, express our creativity, and showcase our masterpieces!

July 22-26

## **Transformations**

Join us for a week of transformation! Each day we can enjoy some type of

transformation- New you, new creation, new forms, new ways of doing things. Transform yourself with crazy hair day!

Transform the room by rearranging the furniture to create an awesome new play space! Transform the playground through imaginative play!

July 29-August 2

## **Strategy, Logic and Mystery**

Join your fellow fortune-seekers for a sunny season filled with mysteries, puzzles, challenges, and clues, as well as a spectacular scavenger hunt!

With codes to be cracked and goodies to be gained, we could use all the sharp minds we can get!

August 6-9

## **Exploring Light and Shadow**

Science in a Flash: Light shines a light on, well, light itself! With the help of first hand experiences and literacy, we will be tackling the topics of reflection and shadows. Come join us while we find out what light is, where it comes from and how it behaves. By the end of the week, you will turn you into a bright and brilliant light expert.

August 12-16

## **Ramps, Slopes and Pathways**

Provide children endless possibilities to test out their knowledge and theories about physics and movement all while sparking creativity and helping them gain confidence in communication, problem solving and cooperation. Through free exploration and guided hands on experiences, we will build, investigate, discover and observe our creations inside the classroom and outside in our daily lives.

August 19-23

## **Miniature and Miniscule**

This week is about everything teeny, tiny, itty, bity. We will explore the teeny of nature: bugs, pebbles, and seeds.

Examine the teeny tiny of science: taking a closer look at microscopic organisms. Want to play some itty, bity games? Join us for the marblympics! Create some tiny worlds with us, such as like terrariums or hobbit holes. From fairy gardens to mini muffins this small week is full of big fun.

August 26-30

## **Exploring Colour**

What better way to enjoy summer than going on an art adventure at AGA? Or get yourself messy by mixing the colours?

Wear your favourite colours everyday and go for a rainbow hunt!

Come join us for a colourful week of play!