



SCIENCE EXPLORER CLASSES

STARS, PLANETS AND STORIES



Children ages 3½-6, blast off for a fun filled trip to the stars. Upon our departure, we will learn about gravity and how it affects us here on earth. As we soar past the moon, we will investigate the planets of our solar system and how they orbit the sun. As we reach the end of our voyage, we will look to the constellations and learn their stories. Our journey will include art projects, play games, and more! Register by November 22.

Activity#	Day	Date/Time	Fee
F09006A1	Thursdays	Dec 1-15 9:30 am-12:00 pm	\$39/pair
Location	Science Explorers 620 Mendelssohn Ave N, Suite 156, GV		

FASCINATING PHYSICS

Children ages 3½-6 will use their natural curiosity to explore physics and the science of motion. We'll use Lego and K'NEX building systems to investigate force, friction, gravity, simple machines as we step into the fascinating world of physics. Register by January 19.



Activity#	Day	Date/Time	Fee
W09011A1	Thursdays	Jan 26-Feb 16 9:30-11:00 am	\$50
Location	Science Explorers 620 Mendelssohn Ave N, Suite 156, GV		

SCIENCE IN THE KITCHEN



Children ages 3½-6, enjoy hands on science as we open the kitchen cabinets and explore states of matter, chemical reactions and do experiments that bubble, fizzle, crackle and pop. Dress so you can get messy! Note: flour, cornstarch, oil

and other common kitchen ingredients may be used. Register by February 23.

Activity#	Day	Date/Time	Fee
W09012A1	Thursdays	Mar 2-23 9:30-11:00 am	\$50
Location	Science Explorers 620 Mendelssohn Ave N, Suite 156, GV		

HAPPY HOLIDAYS PAINT ON CANVAS



Enjoy an afternoon creating a beautiful holiday painting with your child ages 6-12 while enjoying hot chocolate and cookies. This class is all about spending quality time with your child and having fun creating together. Each person is provided a 16 x 20 canvas, acrylic paints, and all the supplies needed to create their own masterpiece that can stand alone or be hung side-by-side for a combined work of art. Register by November 22.

Activity#	Day	Date/Time	Fee
F17005A1	Saturday	Dec 3 2:00-4:00 pm	\$47/pair
Location	Crystal Community Center		



PARENT/CHILD VALENTINE DATE NIGHT

Spend a special evening with your child ages 6-13 creating a Valentine inspired painting while

enjoying Valentine treats, and Hot Cocoa and Coffee sponsored by Starbucks. No experience is needed; Vanessa from Merrytime Art will guide you step by step. This class is about spending quality time with your child and having fun. Each person is provided a 16 x 20 canvas, acrylic paints, and all the supplies needed to create their own masterpiece that can stand alone or be hung side-by-side for a combined work of art. Register by January 26.

Activity#	Day	Date/Time	Fee
W17003A1	Friday	Feb 3 6:00-9:00 pm	\$47/pair
Location	Crystal Community Center		



HOLIDAY COOKIE PARTY

Kids love decorating holiday cookies! Moms hate the mess! Kidcreate to the rescue! Youth ages 7-12 will work on multiple cookie-themed projects, including decorating real cookies. This is art the kids can eat! Register by December 9.

Activity#	Day	Date/Time	Fee
F04007A1	Saturday	Dec 17 1:30-4:00 pm	\$27
Location	Crystal Community Center		

WINTER BREAK ACTIVITIES

UNICORNS AND FAIRIES ART CAMP

Unicorns, fairies and more mystical creatures will inspire youth ages 6-12 at this magical camp. Your child will dream of swimming with mermaids, flying on the back of Pegasus, fighting a fire breathing dragon and more! Model Magic, air-dry clay, paint, glitter and other magical materials will help bring their dreams to life. Register by December 20.



Activity#	Day	Date/Time	Fee
W04005A1	Tuesday	Dec 27 9:30 am-12:00 pm	\$27
Location	Crystal Community Center		



MINECRAFT AND MORE ART CAMP

Your Minecraft® master ages 6-12 will love this explosive art camp! Your child will learn about and be inspired by the artistry of the top grossing app games like Minecraft, Clash of Clans and Angry Birds. We'll work with air-dry clay, Model Magic® and paint to create app-solutely fabulous masterpieces! Register by December 20.

Activity#	Day	Date/Time	Fee
W04008A1	Tuesday	Dec 27 1:00-3:30 pm	\$27
Location	Crystal Community Center		

WIZARD SCHOOL

Youth ages 6-12, we will investigate a wizard's laboratory. You will become an apprentice as you learn the science behind the magic. Learn to harness electricity to make your own wand. Explore the secret world of alchemy as you create scientific potions and more in this fun, hands-on imaginative class. Register by December 21.



Activity#	Day	Date/Time	Fee
W04010A1	Wednesday	Dec 28 9:30 am-12:00 pm	\$24
Location	New Hope Ice Arena, 4949 Louisiana Ave N		

WINTER EXPLORER CAMP

Head outside and embrace winter fun! Youth ages 8-12 will explore all excitement winter has to offer including building snow forts, tracking animals, fire building, snowshoeing, and much more. All equipment provided, dress to be outside the entire time. Bring a peanut/tree nut free snack and water bottle each day. Register by December 14.

Activity#	Day	Date/Time	Fee
W17002A1	Wednesday-Friday	Dec 28-30 1:00-4:00 pm	\$59
Location	Brookview Park-large shelter, Golden Valley		



SNOW TUBING AT WILD MOUNTAIN

Youth ages 8-14, grab your friends and board a bus to Wild Mountain in Taylors Falls for a fun afternoon of snow tubing. Get the thrill of cruising down one of the specially formulated tubing lanes. Getting to the top of the hill is effortless on a conveyor lift. Bring a peanut/tree nut free bag lunch or bring money to purchase concession items for lunch (concessions items include pizza, hot dogs, little slider hamburgers, nachos, chips, pretzels n cheese, cookies, slushies and pop. Wear weather appropriate clothing. Register by December 19.

Activity#	Day	Date/Time	Fee
W17008A1	Friday	Dec 30 9:00 am-4:00 pm	\$39
Location	New Hope Ice Arena, 4949 Louisiana Ave N		



POKEMON MOVIE MAKING

Youth ages 7-12 bring to life a stop motion animated POKEMON Movie. Pick your favorite characters to star in your own mini-movie ...the possibilities are endless. Action figures, props and backdrops will be available for filming in class. Handle all of the technical details including using a digital movie camera, filming scenes, stop-motion animation, digital editing and adding finishing special effects and transitions to the movie. Final projects will be emailed to parents, or students may bring a USB jump drive the last day. Register by December 27.

Activity#	Day	Date/Time	Fee
W04015A1	Wednesday-Thursday	Jan 4-5 9:00 am-12:00 pm	\$62
Location	Crystal Community Center		





ARCHERY

Youth ages 8-15 will be instructed by their skill levels. Beginners will learn the basics including safe range practices and intermediate/ advanced students will review the basics and learn more advanced skills.

All instruction and equipment is

supplied by Orion Archery. Be part of this growing sport. Session 1 register by January 10. Session 2 register by February 14.

Activity#	Day	Date/Time	Fee
W04001A1	Tuesdays	Jan 17-Feb 7 6:00-7:30 pm	\$65/session
W04001B1	Tuesdays	Feb 21-Mar 14 6:00-7:30 pm	\$65/session
Location	Robbinsdale Community Gym Door #18		

YOUTH ENRICHMENT LEAGUE FENCING

Youth ages 7-14 join the sport deemed the "sport of the intellectual athlete." Olympic Coach Ro Sobalvarro brings with him an immense knowledge of youth, national and international fencing and that will benefit both new and experienced students in an inclusive environment. All supplies will be provided: safety swords, protective masks, chest plates and jackets. Register by January 19.

Activity#	Day	Date/Time	Fee
W04002A1	Thursdays	Jan 26-Mar 2 7:40-8:40 pm	\$75
Location	Crystal Community Center		



SOO BAHK DO

A classical martial art of Korean and Chinese origin that helps develop confidence through the integration of intellect, body, motion and spirit. Improve balance, flexibility and fitness with valuable self-defense techniques. Program is offered throughout the year at the Crystal Community Center. Pay on the



FINDING DORY

Dive right into 3D art! During this class, youth ages 5-9 will create a 3D ocean themed diorama along with a 3D clay sculpture of their favorite fish friend from Disney's movie Finding Dory. Dory and Nemo would love this class! Register by February 17.

Activity#	Day	Date/Time	Fee
W04003A1	Saturday	Feb 25 9:00-11:30 am	\$27
Location	Crystal Community Center		



I'M IN CHARGE

This unique course offered by the American Red Cross is for all youth 8 and older, who are ever home alone. The course will cover all the safety concerns parents have when their children are by themselves.

They will cover areas such as

arriving home, responsibilities, phone and internet safety, fire and gun safety and many others. Book included in the price of the class and a certificate will be issued upon completion. Parents are welcome to attend the last 30 minutes of class! Session 1 register by January 9 and session 2 register by February 27.

Activity#	Day	Date/Time	Fee
W04004A1	Monday	Jan 16 (MLK Day) 1:00-4:00 pm	\$52
W04004A2	Monday	Mar 6 5:30-8:30 pm	\$52
Location	Brookview Community Center, Golden Valley		

first of any month. Additional optional fees for uniform, testing and tournaments are paid to the instructor. Register with the Robbinsdale Recreation Department by phone at 763-531-1278 or online at webtrac.robbinsdalemn.com.

Day	Date/Time	Fee
Mondays (Ages 4-6)	meets year round 5:15-6:00 pm	\$24/month
Mondays & Wednesdays (Ages 7-16)	meets year round 6:00-7:00 pm	\$39/month
Location	Crystal Community Center	

NO SCHOOL? No Problem!

NON-SCHOOL DAY ACTIVITIES

SLOPPY, GOOEY, SLIME SCIENCE

Youth ages 6-11, join Science Explorers for a day of experimenting! We'll investigate the science side of STEM and learn about the difference between chemical and physical reactions through experiments that are icky, sticky, sloppy and slimy! We'll explore the properties of a polymer by making and experiments with different slimes, including one that may glow in the dark. Dress to get messy! Bring a peanut/tree nut free bag lunch and a water bottle. Register by January 9.



Activity#	Day	Date/Time	Fee
W04016A1	Monday	Jan 16 9:30 am-2:30 pm	\$42
Location	New Hope Ice Arena, 4949 Louisiana Ave N		



POSITIVELY POKEMON

Is your child mad about Mudkip? Passionate about Pikachu? Then this is their class! Youth ages 7-12 will create a bunch of clay projects with a Pokémon theme. Register by January 13.

Activity#	Day	Date/Time	Fee
W04017A1	Monday	Jan 23 1:30-4:00 pm	\$49
Location	Crystal Community Center		

FAIRY HOUSES

Would you like to have fairies visit your garden this spring? Then this class is designed for you. Youth ages 6-12 will be creating and decorating their very own fairy house. Merry Time Arts will provide all the supplies needed for these whimsical fairy houses. Register by February 24.



Activity#	Day	Date/Time	Fee
W17009A1	Monday	Mar 6 9:30-11:30 am	\$32
Location	Crystal Community Center		



ORIENTEERING

Youth ages 9-12 come explore Coon Rapids Dam Regional Park where the Mississippi River defines the boundary of this 160 acre park with many opportunities to see our nation's greatest river up close while learning more about compasses and how they work. Participants will also learn how to use a compass with a map along with important concepts of survival when hiking. Then you'll work in pairs to follow a challenging orienteering course through the park. Instruction and equipment provided by Three Rivers Park District. Dress for the weather! Register by February 21.

Activity#	Day	Date/Time	Fee
W04018A1	Monday	Mar 6 1:00-3:00 pm	\$14
Location	Coon Rapids Dam Regional Park, 10360 W River Rd		

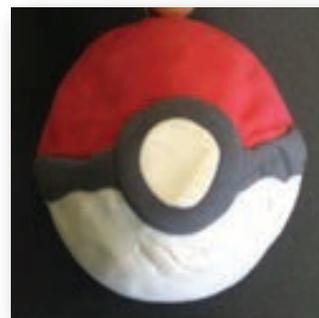


Spring Break Fun

POKEMON ART CAMP

Is your child going crazy for Pokémon Go? In this camp, youth ages 7-12 will put their Pokémon Go skills to work as they create Pokémon inspired art. The kids will work with a variety of art materials as they make their own trading cards, Pokémon balls, a Pokémon-inspired creature and a map of its habitat! Register by March 20.

Activity#	Day	Date/Time	Fee
W04019A1	Monday-Tuesday	Mar 27-28 9:00-11:30 am	\$49
Location	New Hope Ice Arena, 4949 Louisiana Ave N		



LEGO® SUPER HEROES TO THE RESCUE

Youth ages 7-12 explore all the caped crusaders and discover their super powers. Create a fantasy world and protect it against all the evil arch enemies with custom contraptions made with LEGO Bricks. This camp is not affiliated with Marvel Comics. Register by March 17.



Activity#	Day	Date/Time	Fee
W04020A1	Monday	Mar 27 1:00-4:00 pm	\$27
Location	Crystal Community Center		

STAR WARS VIDEO GAME CODING

Youth ages 6-10 learn basic programming concepts; think creatively and logically while having fun. We will be making Star Wars themes games and animations. The first part of each class will be instructor led; with the time remaining students will have the opportunity to customize their games. Games created in class will be available online, or students can bring in a USB drive for immediate access. Register by March 21.

Activity#	Day	Date/Time	Fee
W04021A1	Wednesday-Thursday	Mar 29-30 9:00 am-12:00 pm	\$112
Location	Crystal Community Center		



MAPLE SYRUP TIME

Youth ages 6-11 come learn about maple trees and how they are tapped. Collect sap and learn how it turns into maple syrup. Participants will taste maple syrup fresh from the trees at French Regional Park, learn how maple sugar is made and get to taste sugar from the trees as well. Instruction and equipment provided by Three Rivers Park District. Dress for the weather. Register by March 16.

Activity#	Day	Date/Time	Fee
W04022A1	Thursday	Mar 30 1:00-2:30 pm	\$8
Location	French Regional Park, 12605 Rockford Rd		



RINK RAT-POND HOCKEY

Get some ice time without the crazy hours. Youth ages 10-13, this outdoor recreational league will be a mixture of practices and instructional games. All levels of abilities and skills welcome! Must supply own equipment including hockey skates, hockey stick, helmet with mask, mouth guard, shin pads, hockey gloves, elbow pads, and protective cup if applicable. A third location in Crystal or New Hope may be added based on registrations. Volunteer Coaches needed. Register by December 20.



Activity#	Day	Date/Time	Fee
F05002A1	Friday Nights & Sunday Afternoons	Jan 8-Feb 5	\$25
Location	Sanborn Park, Robbinsdale North Wesley Park, Golden Valley		

MITE BASKETBALL INSTRUCTIONAL PROGRAM



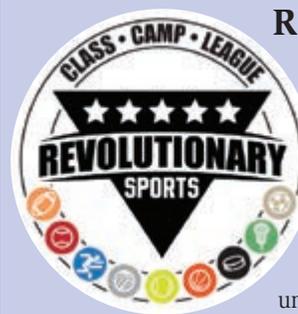
Skill-based program for Kindergarten and 1st grade girls and boys. Emphasis is on dribbling, passing, shooting and positions. Instructional scrimmages will be played. Baskets are at a lower height and mini-basketballs are used.

Teams are formed the first meeting of the program. Fee includes a T-shirt. Maximum of 30 players per grade level. Register by January 13.

Activity#	Day	Date/Time	Fee
Kindergarten F01002A1	Saturdays	Jan 28-Mar 18 9:15-10:15 am	\$50
First Grade F01002B1	Saturdays	Jan 28-Mar 18 10:30-11:30 am	\$50
Location	Crystal Community Center		

YOUTH BASKETBALL LEAGUES

Recreational basketball leagues for boys and girls in grades 2-7 (boys and girls play separately). Registrations currently being taken. Full information was printed in the Crystal Recreation fall brochure. Register by December 16. Fee: \$60 (includes uniform shirt).



REVOLUTIONARY SPORTS

Revolutionary Sports makes athletic instruction age-appropriate and fun, creating a positive experience for children learning how to play new sports. All sports led by experienced instructors who understand child development and apply age-specific curriculum. Registration deadline for all Rev Sports classes is two weeks before the first class.

REVSORTS SOCCER

Activity#	Day	Date/Time	Fee
Ages 3-5 with parent W11001A1	Sundays	Jan 8-Feb 12 2:45-3:30 pm	\$59/session
Ages 5-7 W11001B1	Sundays	Jan 8-Feb 12 3:30-4:15 pm	\$59/session
Ages 8-11 W11001C1	Sundays	Jan 8-Feb 12 4:15-5:00 pm	\$59/session
Ages 3-5 with parent W11001A2	Sundays	Feb 19-Mar 26 2:45-3:30 pm	\$59/session
Ages 5-7 W11001B2	Sundays	Feb 19-Mar 26 3:30-4:15 pm	\$59/session
Ages 8-11 W11001C2	Sundays	Feb 19-Mar 26 4:15-5:00 pm	\$59/session
Location	Robbinsdale Community Gyms, 37th & Regent Ave N		

REVSORTS VOLLEYBALL

Activity#	Day	Date/Time	Fee
Ages 6-8 W05001A1	Saturdays	Feb 11-Mar 18 3:30-4:15 pm	\$59
Ages 8-11 W05001B1	Saturdays	Feb 11-Mar 18 4:15-5:00 pm	\$59
Location	Robbinsdale Community Gyms, 37th & Regent Ave N		

CRYSTAL COMMUNITY CENTER YOUTH OPEN GYM

For youth in grades 3-12. There are no planned activities, but equipment is available for basketball and other activities. Participants are free to come and go from the gym and the building. Only one gym is available. Call or look at our website for a updated schedule.

Day	Date/Time	Fee
Wednesdays	Now-Mar 29 3:00-5:00 pm	\$2/time
Location	Crystal Community Center	