GRADE 7/8 TRANSITION SUMMER LEARNING PROGRAM
(Wednesday July 3 – Friday July 16, 2019)

Attention Students who enjoy a challenge, working with their hands and solving design problems. SD42 is excited to offer a summer Technology Applied Skills classes for students who are currently in Grade 7. This program offers students the opportunity to build transferable life skills that will benefit them with their transition to high school and beyond. Students will rotate through Woodwork, Robotics, and Metalwork. No prior experience is necessary. All you need is a positive attitude, a willingness to learn and a creative spirit.

SO HOW DOES IT WORK?

This program runs out of Thomas Haney Secondary. Students arrive just before 9 am each day. On the first day, teachers will meet the students at the front of the school and take them to the shop areas. Over the subsequent 13 days, students will rotate through all three of the design shops as listed below. There will be a short nutrition break and students will end classes at 12 noon daily.

> **PROGRAM DATES:**
> July 3 to July 16
> **PROGRAM TIME:**
> 9 am to 1 pm

CHECK OUT THESE EXCITING OFFERINGS:

PROGRAM #1 – Three (3) rotations – Fee $60.00*

1) *Woodworking*
Ready to have fun building cool things in the wood shop? After a short shop safety orientation, students will learn how to use some basic hand and machine tools in the wood shop. These may include drills, sanders, miter saws and band saws. An introduction to the CNC (computer-controlled wood milling machine) will certainly be included. Students will learn to construct several cool projects that they will get to take home. Bring your enthusiasm and a willingness to have fun and work hard.

2) *Metal Shop*
For students looking to spark up their summer, metalworking is the answer! After a short introduction and a shop safety orientation, students will create fun and exciting projects using various metalworking tools and processes. No experience is required, but students who are creative and pay attention to detail are strongly encouraged to be a part of this fun and exciting program. See you soon at the shop!

3) *Robotics*
Using ideas of simple machines, we design and use robots for a variety of tasks, culminating in a tournament. Students will learn elements of engineering, coding, and teamwork to prepare them for a world where creation and problem-solving are essential.

PROGRAM #2 – Theatre Sports – Fee $30.00*
Explore improvisational Theatre through Theatresports! If you like acting but not the memorizing- improvisation team play is for you. Created right here in Canada, Theatresports draws on creative drama games and imagination in a fast paced, quick witted tournament type play setting. If you like the TV show, "Whose Line is it Anyway?"- you'll love Theatresports. No previous theatre experience is required but a positive attitude, a desire to participate and a great sense of humor will be a big help! If you are an old hand or a total newcomer- Theatresports will help you to build confidence and theatre stage skills.

PROGRAM #3 – Coding & Video Game Design – Fee $30.00*
In this fun introductory workshop students will learn the fundamentals of video game design. We will explore block-based coding using a pre-built game engine. Students will focus on storytelling during this mini-unit. Students will then work on game asset creation using Adobe Illustrator and Adobe Photoshop. Finally, students will learn the basics of coding using C# and the Unity game design engine. No experience is necessary to be successful, only a willingness to learn.

PROGRAM FEE*
Program #1 Fee is $60 ($30 refundable placeholder fee & $30 non-refundable for a take home project); Program #2 and #3 is $30 refundable placeholder fee. You can pay the fee on the parent portal at the end of the registration process, or in person (by cash or cheque*, debit or credit card) at Riverside Centre no later than noon, **Friday May 24, 2019**. You will receive an email confirming your child's registration in the program **on Friday, June 14, 2019.** Your child's registration will not be official until you have received this confirmation. * *Cheques made payable to SD42.*

REGISTRATION on the Parent Portal will be OPEN from May 1 to May 17 (noon)

To register your child, visit the Parent Portal at https://parents.sd42.ca and look for Grade 7/8 Transition Summer Learning in **School Upcoming Forms**. Please note that you must be registered on the Parent Portal and have your child linked to your account **before** you can enrol him or her in this program. This part of the process can be done immediately. Get more information about Parent Portal registration from your child's school. Your child's registration will not be official until you have received the confirmation email June 14.

Space is limited to the first 75 students who register and pay. Overflow students will be placed in an afternoon Session (12:30pm – 3:30pm) waitlist. Waitlist class will only run if there is sufficient enrollment.

CANCELLATION REFUND POLICY:

May 1 to May 31	Full refund - $30.00 placeholder fee or $60.00 (placeholder fee and Program #1 take home project)
June 1 to June 28	Partial refund - $30.00 placeholder fee only
July 3 to July 1	No refund – program not completed – all fees retained