

# RUDOLPH HENNIG JUNIOR HIGH - 2021/22 GR. 8 REGISTRATION

Name: \_\_\_\_\_ Class: \_\_\_\_\_

### Grade 8 Required Courses

- English Language Arts
- Social Studies
- CTF: Construction
- Mathematics
- Physical Education
- CTF: Digital Media
- Science
- Health
- CTF: Foods

### Grade 8 Options

Select and rank four options from the list below by placing the numbers 1 to 4 in the box.

**\*\* Band, French & Hockey Plus are full year so each course counts as two options so select and rank 1 to 3 or 1 to 2. Note all fees are tentative.**

	Art 8 (semester) - \$22.75
	Band 8 (full year) - \$35 Rental - \$75
	Communication Tech 8 (semester) - \$11
	Cosmetology 8 (semester) - \$38.50
	Culinary Tourism 8 (semester) - \$52.50
	Drama 8 (semester) - \$12
	Film 8 (semester) - \$5.75
	French 8 (full year) – No fee

	Guitar 8 (semester) - \$13.75 Rental - \$40.25
	Hockey Plus 8 (full year) - \$50
	Humanities Challenge 8 (semester) - No fee
	Leadership 8 (semester) – No Fee
	Math Strategies 8 (semester) – No Fee
	Performing Arts 8 (semester) - \$22.25
	Sports Acceleration 8 (semester) -\$50
	STEM Challenge 8 (semester) - No fee

### Grade 8 Options - Alternate

Select two alternate options by placing an X in the box.

**\*\* Choices must be different from the previous option selections.**

	Art 8 (semester) - \$22.75
	Band 8 (full year) - \$35 Rental - \$75
	Communication Tech 8 (semester) - \$11
	Cosmetology 8 (semester) - \$38.50
	Culinary Tourism 8 (semester) - \$52.50
	Drama 8 (semester) - \$12
	Film 8 (semester) - \$5.75
	French 8 (full year) – No fee

	Guitar 8 (semester) - \$13.75 Rental - \$40.25
	Hockey Plus 8 (full year) - \$50
	Humanities Challenge 8 (semester) - No fee
	Leadership 8 (semester) – No Fee
	Math Strategies 8 (semester) – No Fee
	Performing Arts 8 (semester) - \$22.25
	Sports Acceleration 8 (semester) -\$50
	STEM Challenge 8 (semester) - No fee

### Parent & Student Signature (Required)

Deadline for submission of this form to your Health teacher is Monday March 22.

\_\_\_\_\_  
(Parent)

\_\_\_\_\_  
(Date)

\_\_\_\_\_  
(Student)

\_\_\_\_\_  
(Date)

# Grade 8 Elective Course Option Information

**PLEASE NOTE: ELECTIVES ARE SUBJECT TO CHANGE DEPENDENT UPON STAFFING AND STUDENT INTEREST**

**Art 8** – This program introduces the student to a variety of media such as painting, sculpture, drawing and design. The major components of the course are:

1. Drawing - all the ways we record visual information and discoveries; object, animal, & figure drawing.
2. Compositions - all the ways images are put together to create meaning; design elements.
3. Encounters with Art - where we meet and how we respond to visual imagery; art history discussion.

**Tentative fee: \$22.75**

**Band 8 (Full Year)** – Continue your music education or start to learn to play a musical instrument, read music, make friends, be a part of a team, and have fun in this hands-on course. Prior musical training is helpful, but not essential. Your music education will not be limited to one style or instrument as the music varies from traditional band music to pop and movie music. Students may have opportunities to take part in activities such as band camp, band trips, and clinic days. Students will be expected to take part in public performances and festivals as they occur. Band instrument choices include woodwind, brass, or percussion instrument. There are instruments available for rent at the school or students may provide their own approved instrument.

**Tentative fee: \$35.00**

**Instrument Rental: \$75.00**

**Communication Technology 8 (Computers)** – A Continuation of Computers 7. Students will continue to develop their programming skills in the HTML, CSS, and JavaScript languages. They will also begin to explore the SQL, Python, and Ruby programming languages. Students will continue to explore icon-based coding through the use of MIT's Scratch platform and through a number of assignments using the Lego EV3 Mindstorms robots and the associated programming software. Students will start their exploration of the digital-complexities of computer animation using the Pixar in a Box platform. Students will begin to explore numerous other online resources that are available to them for their own exploration as they develop as programmers and presenters of Digital Media.

**Tentative fee: \$11.00**

**Cosmetology 8** - This course is offered to showcase future career possibilities in the field of Cosmetology. Focus will be placed on project based assessments, where students are in control of their own learning. Students will be given the ability to develop projects that align with their own interests. Topics covered may include personal grooming, skin care, make-up application, basic braiding and hairstyling, and careers in the field of cosmetology. Students wishing to be in this option must be able to work both independently and with small groups. Students must demonstrate responsibility in regards to abiding by proper hygiene and safety standards as discussed in class.

**Tentative fee: \$38.50**

**Culinary Tourism 8** - Take your palate on a culinary tour and learn to prepare the world's favorite regional and ethnic dishes in this Foods Course. Explore the flavors, seasonings, techniques and traditions from all corners of the globe – from Europe to New Orleans to the Mediterranean and various regions of Asia. Discover how every culture has a new taste experience to offer, something to teach through the combination of their indigenous flavors, or the fusion of cultural culinary delights.

**Tentative fee-\$52.50**

**Drama 8** – Lights, curtain, action! Students will explore movement, speech, improvisation/acting, technical theatre, and theatre studies. They'll develop confidence and learn about themselves and others. Students will write, rehearse, and perform various types of projects, such as choreography, lip syncing, storytelling, puppetry, sketch writing, and theatre sports. This is a great opportunity to flex your creativity and collaborate with your friends. Please note: this is a performance based class.

**Tentative fee: \$12**

**Film Production 8** – Like watching movies? Short films on YouTube? Is your favorite genre comedy, horror, action, or romance? Let's learn what it takes to create a quality, entertaining film. This is a project based course where you will study movies, short films and production techniques such as directing, storyboarding, camera angles, plot twists, lighting, editing etc. in order to create your own masterpiece short film by the end of the course. Students will be required to have their own headphones and USB stick (8 GB is recommended).

**Tentative fee: \$5.75**

**French 8 (Full Year)** – Those students with a special interest in languages should consider continuing their studies in French, Canada's other official language. These students will have **countless future advantages and opportunities**. The four skills needed for successful communication (reading, writing, listening, and speaking) are all continued to be practiced in class through a variety of activities, assignments, projects, and a novel study. Students will continue to be introduced to French **culture**, both Canadian and European. Students who may be planning to attend a University following High School should consider continuing their studies of French throughout their Junior High and High School years.

**Guitar 8** – This course is designed to introduce students to guitar at a beginner/intermediate level and to foster a love of music. Students will learn the parts of the guitar, care for the guitar, tuning, strumming, and playing beginner songs. Participation in Guitar promotes self-expression, creativity, collaboration, and communication skills. Guitar is focused on the development of instrumental guitar technique, musicianship, making meaning through music, and understanding of theory for individuals and small ensembles. The guitar is a versatile instrument that can be used to play music ranging from classical, contemporary, jazz, punk, rock, metal, country, funk, folk and blues, as well as a supporting instrument in hip hop and similar styles.

**Tentative fee: \$13.75**

**Guitar Rental: \$40.25**

**Hockey Plus 8 (Full Year)** – This course is designed to allow grade 8 students to gain a greater appreciation for hockey. Students will learn sportsmanship and will enhance their skating and stick handling skills through scrimmage games. Students will have ice time at the Sportsplex from October to May. They will also be able to play against the teachers in our annual Raven Cup. When ice time is not available, students will have the opportunity to participate in and explore a variety of other recreational sporting activities. These activities may include golf, slow-pitch, basketball, football, ball hockey and cooperative games. Personal equipment is required (helmet with cage, gloves, elbow pads, skates, and hockey stick).

**Tentative fee: \$50.00**

**Humanities Challenge 8**– The **humanities**—including the study of languages, literature, history, philosophy, ethics, and the arts—are disciplines of memory and imagination, telling us where we have been and helping us envision where we are going. Are you an honours student who is passionate about humanities? Do you look for ways to tie together the history and literature that you have studied in your classes? This is the class for you. After lively investigation and discussion, you will be able to create your own project to explain how the past has influenced where we are in society today.

**Leadership 8-** Leadership is designed for students who are prepared to investigate and develop their potential as leaders through the planning of and participation in challenges and service projects within the context of our school community. Class discussions and activities will be common place and we will examine Sean Covey's *7 Habits of Highly Effective Teens* throughout the term. In addition, students will be given the opportunity to plan, organize, implement and evaluate activities for our student body to provide a practical focus for their leadership skills. Individual leadership as well as the ability to work in groups is extremely important. Students interested in taking this course must possess the ability to work with all other students, regardless of their peer groups. Independent motivation and self-discipline are a must!

**Math Strategies 8** - This course has two important aims: (1) to build mathematical mindset and confidence and (2) to improve mathematical skills and achievement for students struggling in mathematics. This course is designed as an intervention to target missing knowledge, address misconceptions, and re-establish confidence in mathematics for these students. Students in this course will receive individualized, student-centred instruction, resources and time to further develop foundational mathematics concepts so they can be successful in meeting curriculum requirements for their grade.

**Performing Arts 8**—Calling all cast and crew! Are you interested in a course that will allow you to be a part of our school's major drama productions? Then this is the class for you! Whether you enjoy being onstage or staying behind the scenes, this is your opportunity to be involved in the action from the ground up. You will not only act, but also design various elements of the show, and help with the construction. This course is for highly motivated individuals, who wish to pursue theatre at the highest level. Performing Arts is the perfect stepping stone to high school drama. Please note: this is a script-based performance class and some extracurricular rehearsals will be required

**Tentative fee: \$22.25**

**Sports Acceleration 8**— This course is designed to allow Grade 8 students the opportunity to deepen their knowledge of the cross-training that is required to perform as an elite athlete. Students will enhance their muscular and cardiovascular endurance with a variety of demanding workouts that will eventually be tailored to each student's desired sport of focus. Students will be expected to push themselves regularly and will be expected to achieve during a number of scheduled Fitness Tests.

**Tentative fee: \$50.00**

**STEM Challenge 8** – Are you an honours student who is passionate and curious about math, science, engineering and technology? This course is for you. You will be given real world problems to investigate and solve. You will be able to dig deeper into questions that spark your interest and design your own project to test your theories. You may explore programs such as Invention Convention to create and design a new product to improve the world!