

BROOKSWOOD SECONDARY



**COURSE PLANNING
GRADES 8**

2020/21

Grade 8 Course Planning Book

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Welcome Grad Class of 2025

We are excited to welcome you to Brookwood Secondary School in September, 2020. We know that the next five years will fly by and look forward to getting to know you and work with you as you move toward Graduation and a successful transition to post-secondary experiences.

The biggest difference between elementary and secondary school is that, in secondary, students have opportunities to dig deeper in many subjects and content areas. Students also have more flexibility to pursue areas of particular interest. As you move through the grades, you will find more and more opportunities to make choices as to what areas you would like to explore including all of the academic areas as well as the many electives we offer. To be successful, all Brookwood students are encouraged to take ownership of their own learning and gain as many experiences and skills as possible while here. Think about how you will do that? At Brookwood, you will be asked to move independently from class to class and be responsible for organizing yourself for each courses taken. In order to help you, have created the 'MySchoolDay APP' (available on iPhone and Android for free), we have homerooms that we use to help support students and our counsellors, teachers and admin are always available to help. Organization is a key to being successful and we promise to help you learn the skills you need to be just that!

Brookwood is 'Bobcat Country' and together we are all Brookwood Bobcats. The secret to success in any secondary school is to get involved in the school community. Class work is important and should always be a priority, but experience has shown that students who are involved in school clubs and teams learn important skills that lead to success later in life! Some of the activities available to you include: Athletics, Music, Drama, Student Clubs, Leadership, Student's Council and Intramurals. We want you to get involved and to thrive academically so that when you walk the stage as one of our Graduates in 2025 you will be well prepared for whatever you choose to do in the future!

In closing, let me extend my warmest welcome on behalf of the staff, students and parents of Brookwood. We are a proud to have you join us in Bobcat Country! Together we can "Positively Shape Our World".

Sincerely,

John Pusic
Principal

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EXTRA-CURRICULAR ACTIVITIES

We are very proud of the extracurricular activities available for students:

Student Council – (grades 8 to 12)

Provides students an opportunity to coordinate special events and dress-up days.

Athletics

Students can participate in volleyball, basketball, cross country, hockey, golf, rugby, soccer, cheerleading, track and field and noon-hour intramurals such as dodge ball.

Other clubs and activities

For students include Jazz Band and Choir, Multicultural Club, Art Club and Environmental Club (The Green Team).

OTHER IMPORTANT INFORMATION

BROOKSWOOD SCHOOL FEES:

Student Activity Fee - \$25.00

All students (excluding ISP and Equestrian students) must pay the activity fee. This fee helps us bring in guest speakers, help fund field trips and other school wide activities that benefit all students.

Lock Rental - \$8.00:

This fee is for all new students and all grade 8s. It is a one-time fee for a lock rental for school lockers. Students get one lock each year through to graduation. Lost locks may be replaced by purchasing a new one at the school office for \$8.00.

At Brookwood, if you need assistance, there are many people who can help!

- You can talk with the vice-principals, Mr. Jeff Keen and Ms. Lisa Ellis and/or to the principal, Mr. John Pusic.
- In addition, any of the counsellors would be delighted to help you with any concerns you may have.
- Your teachers are available for after school help sessions on most days of the week and the Librarian can help you with any research or reference books you may need.

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REGULAR BELL SCHEDULE	<i>3 (70) + 1 (68) minutes blocks = 40 min FLEX</i>
Welcoming Bell	8:25
Period 1	8:30 – 9:40
FLEX	9:45 – 10:25
Period 2	10:30 – 11:40
LUNCH BREAK	11:40 – 12:20
Period 3	12:25 – 1:35
Period 4	1:40 – 2:48

****** *Our day includes FLEX Time each day, a forty minute block of time following first period for students to receive extra help, make up missed work or complete other homework. Students are in the same classroom that they had first block of the day.*

Course Plan for Grade 8 English Program
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1. English 8
2. Social Studies 8
3. Physical Education 8B (Boys), Physical Education 8G (Girls)
Or High Performance 8B or 8G
4. Science 8
5. Mathematics 8
6. French 8
7. **TWO** of
 - a) Discovery 8A (Computational Thinking, Textiles and Woodwork)
 - b) Discovery 8B (Arts Education, Drama, Media Arts and Career Education)
 - c) Concert Band 8

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Course Plan for Grade 8 French Immersion Program

1. English 8
2. Sciences Humaines 8 (Social Studies 8 in French)
3. Mathematics 8
4. Science 8
5. Français Langue 8 (FRAL 8)
6. Physical Education 8B (Boys), Physical Education 8G (Girls) or
Or High Performance 8B or 8G
7. Français Communication 8 (FRAC 8)
8. Discovery 8B (Arts Education, Drama, Media Arts and Career Education)

***** French Immersion students who wish to take Band 8 should speak with a counsellor. *****

Note: Throughout high school, French Immersion students are limited to fewer elective choices due to prescribed immersion courses.

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COURSE DESCRIPTIONS

Career Education 8 (MCE--08)

In Grade 8, students take Career Education 8 as part of their Discovery Rotation and explore concepts such as identity, leadership, personal planning, and transferable skills. As students build on the foundation developed from their experiences in kindergarten to grade 7, they begin to explore in greater depth their skills and passions, and begin to determine possible routes to their goals. The concepts started in Career 8 will build toward the knowledge needed to start the Capstone project in Grade 10. Students will continue to collect artifacts of learning for their Capstone as well.

English Language Arts 8 (MEN--08)

English Language Arts 8 gives students to explore various texts and stories to help understand different perspectives while solidifying their own viewpoints. Students will have opportunities to question, view, read, listen, and critically think about various forms of text.

The Goals of English 8 are to:

- Communicate effectively in written, spoken and visual forms.
- Develop a positive attitude towards reading and learning language.
- Make connections with other areas of study and to outside the classroom.
- To think critically, creatively and reflectively.
- Appreciate culture-your culture and the culture of others.

Social Studies 8 (MSS--08)

Social Studies 8 explores our diverse heritage. Units include:

- **Geography:** Interpreting maps and globes; locating information.
- **History:** Middle Ages in Western Europe; Eastern Europe, the Middle East, India, China and Japan; Renaissance and Reformation in Europe; Exploration and Conquest.
- **Current Events and Field Studies.**

Physical Education 8 – Boys / Girls (MPHE-08-B / MPHE-08-G)

Students are exposed to a wide variety of activities presented in units lasting 3 or 4 weeks in length.

- Soccer
- Cross- country running; track and field
- Rugby and touch football
- Circuit weight training and aerobic fitness
- Volleyball and basketball
- Badminton

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- Wrestling
- Floor hockey and minor games
- Dance

Evaluation will be based on having PE strip, fitness and skill level, participation, basic knowledge of rules, effort and sportsmanship.

Physical Education 8 - High Performance (MPHE-08HB / MPHE-08HG)

This course is by REQUEST and designed for highly skilled and self-motivated athletes who are interested in augmenting their training regime through a sport-specific training program.

The course will involve the following programs:

- Plyometric
- Sport-specific weight training
- Jump program
- Agility and core training
- Aerobic and anaerobic training

Choosing High Performance 8 does not guarantee enrolment as there will only be one boys and one girl's course offered.

Mathematics 8 (MMA--08)

This course is designed to develop deep mathematical understanding in a variety of topics. Students will engage in a thinking classroom model to comprehend and solve problems effectively and efficiently. Topics include number sense (ex. fractions), financial literacy, algebra, shapes and space, and probability.

Mathematics 8 - Accelerated (Math 8/9) (MMA--08H)

This course is for grade 8 students who are interested in advanced placement in future math courses (this will give credit for both Mathematics 8 and Mathematics 9) by taking Foundations of Mathematics and Pre-Calculus 10 in grade 9, Pre-Calculus 11 in grade 10, Pre-Calculus 12 in grade 11, Calculus 12 (AP) in grade 12, and any other mathematics elective they may deem interesting. It is designed for students who understand concepts easily and who have the work habits to maintain learning outcomes in a fast-paced course. **Admission is competitive based on a grade 7 intake exam and teacher's recommendations.**

Social Studies 8 (MSS--08)

Period of Study: 7th Century to 1750

Socials Studies 8 seeks to answer the question of how civilization took shape through the exploration of different nations and cultures dating back to the fall of the Roman Empire. As such, Socials 8 involves the study of new and developing political, social, and cultural

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ideas that grew out of various conflicts and interactions over the centuries between people in Europe, The Middle East, Asia, and Africa as well as the emerging nation of Canada. While Social Studies 8 covers a vast expanse of time, the focus is less on content and more on allowing students to make historical connections in the past and with current events.

French 8 (MFR--08)

This is an introductory course which develops the skills and vocabulary acquired at the elementary level. Topics include:

- Vocabulary
- Verbs and conjugations
- Some grammatical structures
- Culture

Emphasis will be placed on oral activities complemented by grammar work using written materials. Evaluation includes quizzes and unit tests, interview for oral/aural testing, projects, home assignments and workbook exercises.

Sciences Humaines 8 (FSCHF08)

The Sciences humaines 8 curriculum will explore how contact between peoples created great partnerships as well as great conflict due to cultural, social, and political changes. It will also discuss how European exploration, expansion and colonization impacted the peoples of other existing nations. Contact brought a changing world view that at times created peace and understanding but also brought conflict and war among the people groups. Beyond the influence of humans, Science humaines 8 will uncover how the different environments helped change living standards and populations.

Specific Areas of study can include: the Comparison of Civilizations from around the world, the study of European and Asian history, and connecting ideas from the past to our current society.

We will acquire necessary terminology to be able to discuss and the above topics in French, as oral and written expression in French is also a part of this Immersion course.

Français Litterature 8 (XLCA08)

Prerequisite: French Immersion

This is a French Immersion Cat Pack course with a focus on French literature studies. Students will explore French novel and texts in literature circles and also independently. They will also learn about Aboriginal culture and stories through legends in written and video format. They will further develop listening, speaking, reading, writing, vocabulary and culture. The course will be taught with a communicative-experiential and technological methodologic approach towards learning. The use of French will be contextualized and student will be using language in real life situations.

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Français Langue Seconde-Immersion 8 (FRAL08)

Prerequisite: French Immersion

Welcome to FRAL 8! In this course students will participate in activities which will help develop their French listening, speaking, reading and writing skills. They will also explore French grammar in a guided participative approach and one based on story telling. Grammar will be contextualized to real life situations and lessons will be created through the lens of the communicative-experiential approach toward French language learning. Students will develop the ability to communicate in French and have an open mind towards francophone cultures within Canada and throughout the world, as well as explore their own culture groups. Students improve their written and oral communication, as well as their editing and thinking skills.

Discovery 8A (MADCT08, MADT-08, MADW-08)

This year long survey course will cover introductory courses in the areas of computational thinking (information technology), textiles and woodwork.

Each module will run for approximately 30 hours and will serve as an opportunity for students to sample each of these elective areas.

Discovery 8B (MCE--08, MDR--08, MADMA08, MAE--08)

This year long survey course will cover introductory courses in the areas of career education, drama and media arts and arts education.

Each module will run for approximately 30 hours and will serve as an opportunity for students to sample each of these elective areas.

Band 8 (XBA--08) (Junior Concert Band)

This course is for students who have had one or two years of either private or school band experience and is the appropriate level for students who have played in an elementary band.

Those with no prior band experience may join, however it is expected that the students will put in extra practice to catch up to the band skill level within approximately three months.

Objectives of the course are to develop technical skills at the beginning level on woodwind, brass and percussion instruments. This beginning band course is designed to introduce students to the following:

- basic instrumental music techniques such as tone production, articulation, breath control, pitch discrimination

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- melodic and rhythmic concepts and patterns
- practice skills and habits
- solo, small ensemble, and full ensemble rehearsals
- a variety of instrumental repertoire
- experiences in performing understanding music as it relates to self, community, historical and cultural context

Participation in field trips, concerts and festivals is a course requirement. Students may be invited to participate in a spring music trip.

Jazz Band 8 (XBA--08J) *(Junior Jazz Band)*

Pre-requisite: Audition and Director's permission

Co-requisite: Music 8: Concert Band or Intermediate Concert Band

Instrumentation for the class is limited to E-flat alto sax, B-flat tenor sax, E-flat baritone sax, B-flat trumpet, trombone, percussion, electric/Acoustic bass, electric guitar, piano, percussion and drum. If you are not playing one of these instruments but would still like to play in the jazz band, please see the director.

The course will emphasize knowledge of the various forms and periods of the jazz idiom. Students will become aware of the importance of jazz music to music history in general. Students will be able to:

- perform the idiosyncrasies of jazz music
- explore the fundamentals of improvisation and the specialized techniques required in this idiom
- understand the theory of jazz, blues and hybrid styles
- perform jazz big band and stage band repertoire, as well as combo arrangements

Attendance at before and after school rehearsals and participation in field trips, concerts and festivals are part of course requirements.