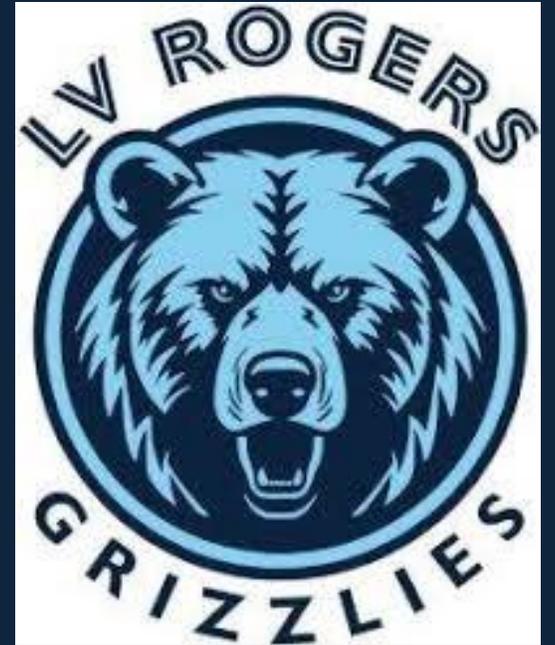


LV Rogers Course Selection Presentation

2026 - 2027
Grade 11 going into Grade 12



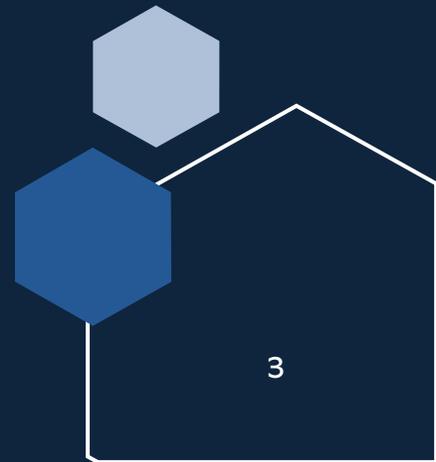
Land Acknowledgement

I gratefully acknowledge, respect and honour the First Nations in whose traditional territories the Kootenay Lake School District operates and all Aboriginal people residing within the boundaries of School District #8.



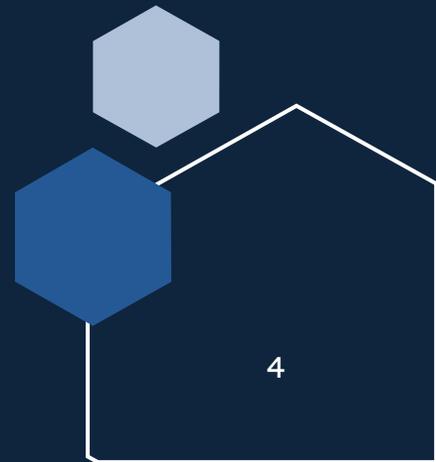
Required Courses for Grade 12 – English Program

All Grade 12 students will be pre-enrolled in English Studies 12 and Career Life Connections (CLC). These are courses that are required for graduation. Additional English courses are available as elective options



Required Courses for Grade 12 French Immersion Program

All Grade 12 French Immersion students will be pre-enrolled in Français langue seconde - immersion 12 (FRAL 12) in addition to English Studies 12 and Career Life Connections (CLC)



Requirements for Graduation

Important notes about credits:

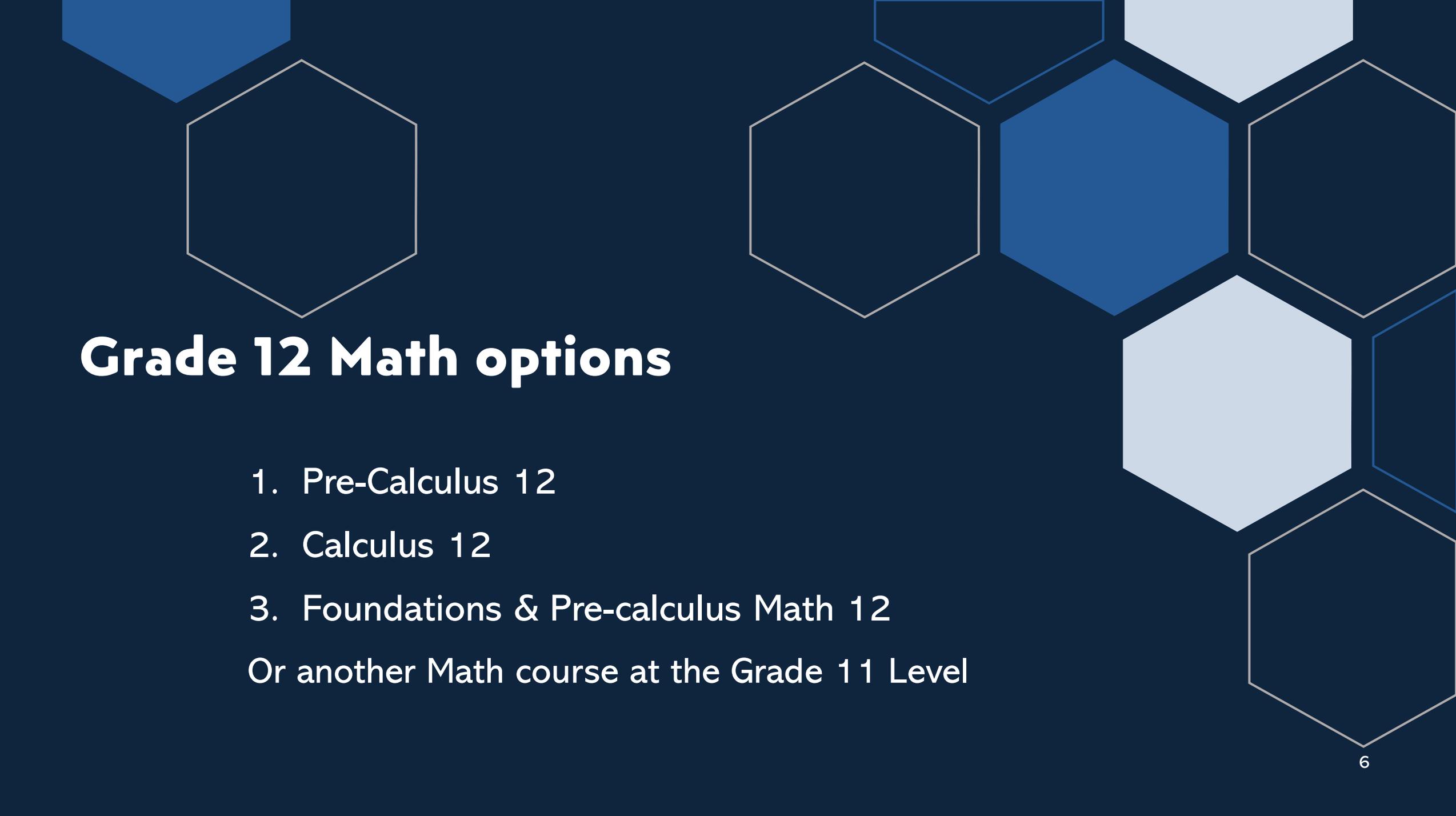
Of the 80 credits required to graduate, a minimum of 16 credits must be for courses at the Grade 12 level (generally 4 courses)

At least 4 credits must be from Indigenous-focused course work.

In addition to the 80 credits students must complete three Provincial Assessments:

- Literacy 10
- Numeracy 10
- Literacy 12

Required courses for Dogwood Diploma	Credits
English 10 or First Peoples 10	4
English 11 or First Peoples 11	4
English 12 or First Peoples 12	4
A Social Studies 10 course	4
A Social Studies 11 or 12 course	4
A Math 10 course <small>(Workplace, or Foundations & PreCalculus)</small>	4
A Math 11 or 12 course	4
Science 10	4
A Science 11 or 12 course	4
Physical and Health Education 10	4
Arts OR Applied Design, Skills & Tech course grade 10, 11 or 12	4
Career Life Education	4
Career Life Connections	4
Total required course credits	52
Electives: 28 credits minimum	28
<small>*Note: locally developed courses do not count towards elective credits</small>	
Total credits to graduate (minimum)	80



Grade 12 Math options

1. Pre-Calculus 12
 2. Calculus 12
 3. Foundations & Pre-calculus Math 12
- Or another Math course at the Grade 11 Level

LVR Mathematics Pathways

Grad 2018 Program:
 Still require 8 credits for graduation between Grades 10-12
 (4 credits in Grade 10 and 4 credits in either Grade 11 or 12)

Sample Future Plans	Most Relevant Math Pathway
<p><i>"I want to go to college, maybe enroll in ACE-IT Selkirk Trades Program, or find a job after high school."</i></p> <ul style="list-style-type: none"> • Technical College • Trades Program • Direct Workforce Entry 	<p>Math 9</p> <p>↓</p> <p>Workplace Math 10, 11, 12</p>
<p><i>"I'm going to university, and will take Science, Engineering, Medicine, or Commerce."</i></p> <ul style="list-style-type: none"> • Math or Sciences • Engineering • Medicine • Economics or Finance 	<p>Math 9</p> <p>↓</p> <p>Foundation of Math & Pre-Calculus 10 (FMP 10)</p> <p>↓</p> <p>Pre-Calculus 11, 12 or Pre-Calculus /Topics 12</p>
<p><i>"I'm going to college or university, and will take English, Fine Arts, or Social Sciences; I want to keep my options open."</i></p> <ul style="list-style-type: none"> • Social Sciences • Humanities • Fine Arts 	<p>Math 9</p> <p>↓</p> <p>Foundation of Math & Pre-Calculus 10 (FMP 10)</p> <p>↓</p> <p>Foundations of Math 11, 12</p>



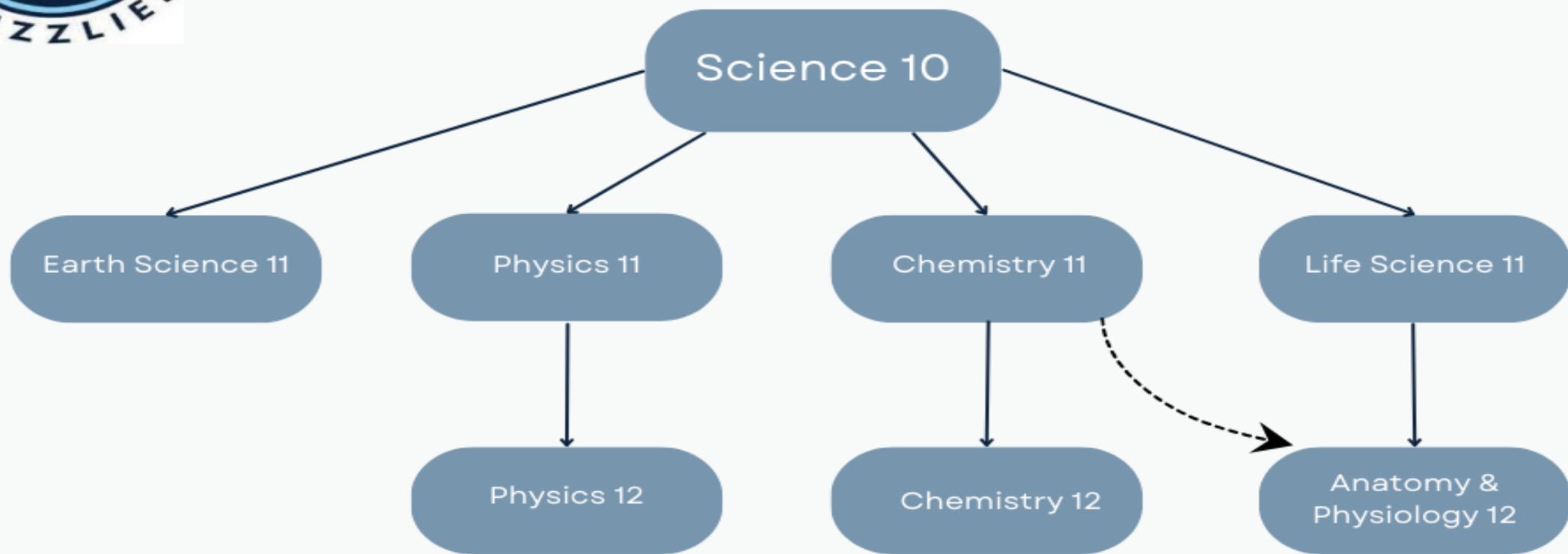
Grade 12 Science - Discover your interests

- Chemistry 12
- Physics 12
- Life Sciences 12
- Or another Science course at the Grade 11 Level
- PSI may require two Science 12 courses

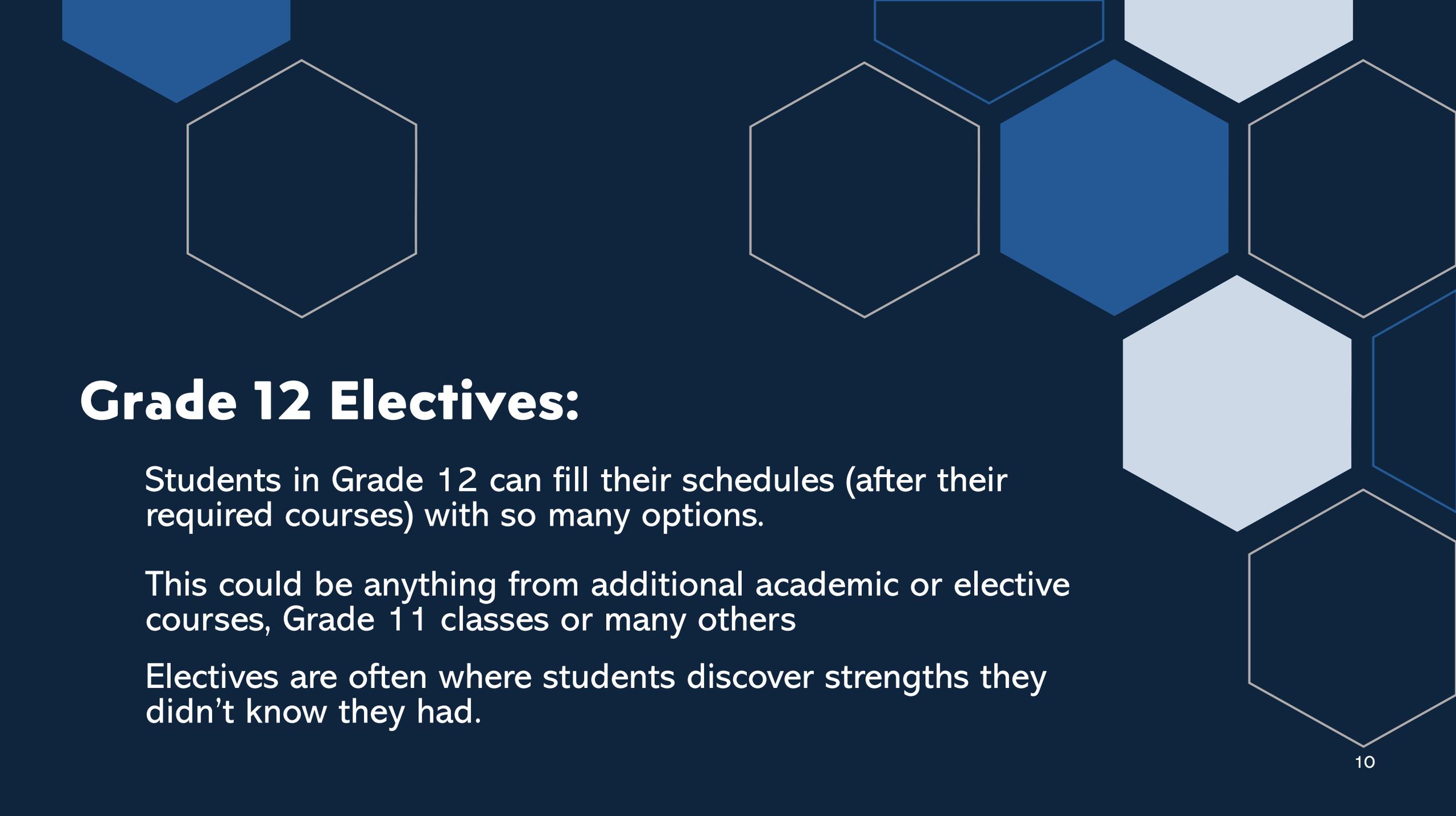




LV ROGERS SCIENCE PATHWAYS



Students can explore science through different areas of study, including Life Sciences, Chemistry, Physics, and Earth Sciences. Each pathway develops scientific thinking while focusing on different questions about living systems, matter and reactions, motion and energy, or Earth's natural processes. Students are encouraged to choose courses that align with their interests, strengths, and future goals.



Grade 12 Electives:

Students in Grade 12 can fill their schedules (after their required courses) with so many options.

This could be anything from additional academic or elective courses, Grade 11 classes or many others

Electives are often where students discover strengths they didn't know they had.

Fine Arts

Visual Arts

- Art Studio
- Ceramics
- Photography

Drama

- Drama
inside the timetable
- Theatre Production
outside the timetable



The
REAL
INSPECTOR
HOUND

Even more Fine Arts

Music

- Concert Band inside the timetable
- Jazz Band outside the timetable
- Guitar inside the timetable

Dance

- Dance Academy (full year, two courses) inside the timetable
- Dance Company (full year, one course) outside the timetable
- Dance Foundations (One semester, one course) inside the timetable



ADST

- Art Metal Jewelry
- Drafting
- Engineering
- Culinary Arts
- Media Arts & Design
- Metalwork
- Mountain Biking
- Power Technology (Auto Shop)
- Textiles
- Woodwork





Course Request Timelines

Grade-wide meetings
Wednesday, March 4th

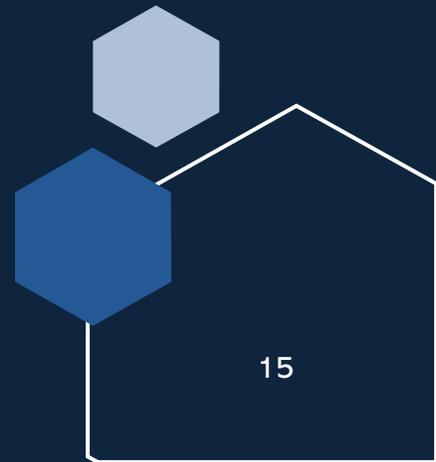
Course requests
Week of March 9 -13th

Follow up / catch ups
First week back during lunchtime



Course Requests

What do I actually have to do?

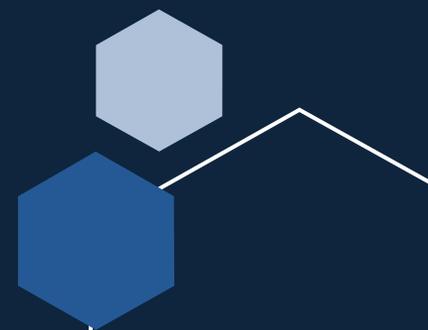


These core courses will be **pre-selected** for you: **English Studies 12 and Career Life Connections (CLC)**

English 12 Elective Options <input type="checkbox"/> Creative Writing 12 <input type="checkbox"/> AP 12 Literature and Composition	Math 12 Options <input type="checkbox"/> Foundations of Math 12 <input type="checkbox"/> Pre-Calculus Math 12 <input type="checkbox"/> Calculus Math 12	Science 12 Options <input type="checkbox"/> Chemistry 12 <input type="checkbox"/> Physics 12 <input type="checkbox"/> Anatomy and Physiology 12	Socials 12 Options <input type="checkbox"/> Law Studies 12 <input type="checkbox"/> 20 th Century World History 12 <input type="checkbox"/> BC First Peoples 12 <input type="checkbox"/> Human Geography 12 <input type="checkbox"/> Comparative Cultures 12
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Physical Education Options <input type="checkbox"/> Active Living 12 <input type="checkbox"/> Strength & Conditioning 12 <input type="checkbox"/> Basketball Academy 12 <input type="checkbox"/> Volleyball Academy 12	Language Options <input type="checkbox"/> French 11 <input type="checkbox"/> Spanish level 1 <input type="checkbox"/> Spanish level 2 <input type="checkbox"/> French Immersion <input type="checkbox"/> CSF	ADST & Fine Art Options <input type="checkbox"/> Art Studio 12 <input type="checkbox"/> Auto Tech 12 <input type="checkbox"/> Cafeteria 12 <input type="checkbox"/> Ceramics 12 <input type="checkbox"/> Concert Band 12 <input type="checkbox"/> Drafting 12 <input type="checkbox"/> Drama 12 <input type="checkbox"/> Engineering 12 <input type="checkbox"/> Food Studies 12 <input type="checkbox"/> Guitar 12 <input type="checkbox"/> Jewelry 12 <input type="checkbox"/> Metalwork 12 <input type="checkbox"/> Media Arts 12 <input type="checkbox"/> Mountain Biking 12 <input type="checkbox"/> Photography 12 <input type="checkbox"/> Textiles 12	
	ATLAS <input type="checkbox"/> I am considering the ATLAS Program.		

Other Elective Options <input type="checkbox"/> Psychology 12 <input type="checkbox"/> Dance Academy 12 <input type="checkbox"/> Dance Foundations 12	Off-Timetable Options <input type="checkbox"/> Jazz Band 12 <input type="checkbox"/> Theatre Production 12 <input type="checkbox"/> Rec Leadership 12 <input type="checkbox"/> Dance Company 12	Alternative Electives 1. _____ 2. _____
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Students in Grade 12 may also choose to take Grade 11 courses and can select from the options below.

Grade 11 Academic Options

- | | |
|---|---|
| <input type="checkbox"/> Composition 11 | <input type="checkbox"/> AP Literary Studies 11 |
| <input type="checkbox"/> Foundations of Math 11 | <input type="checkbox"/> Pre-Calculus Math 11 |
| <input type="checkbox"/> Workplace 11 | |
| <input type="checkbox"/> Earth Science 11 | <input type="checkbox"/> Life Science 11 |
| <input type="checkbox"/> Chemistry 11 | <input type="checkbox"/> Physics 11 |
| <input type="checkbox"/> Life Science 11 | |
| <input type="checkbox"/> French 11 | <input type="checkbox"/> Spanish Level 1 |
| <input type="checkbox"/> Spanish <u>Level 2</u> | |

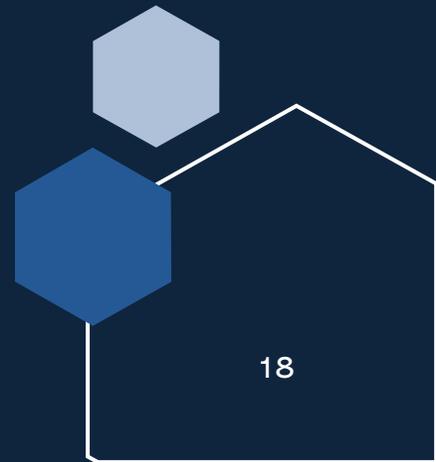
Grade 11 Elective Options

- | | |
|---|---|
| <input type="checkbox"/> Active Living 11 | <input type="checkbox"/> Auto Tech 11 |
| <input type="checkbox"/> Strength & Conditioning 11 | <input type="checkbox"/> Ceramics 11 |
| <input type="checkbox"/> Dance 11 | <input type="checkbox"/> Drafting 11 |
| <input type="checkbox"/> Basketball Academy 11 | <input type="checkbox"/> Engineering 11 |
| <input type="checkbox"/> Volleyball Academy 11 | <input type="checkbox"/> Guitar 11 |
| <input type="checkbox"/> Art Studio 11 | <input type="checkbox"/> Metalwork 11 |
| <input type="checkbox"/> Cafeteria 11 | <input type="checkbox"/> Mountain Biking 11 |
| <input type="checkbox"/> Concert Band 11 | <input type="checkbox"/> Textiles 11 |
| <input type="checkbox"/> Drama 11 | <input type="checkbox"/> Photography 11 |
| <input type="checkbox"/> Food Studies 11 | <input type="checkbox"/> Media Arts 11 |

We encourage students to request a full schedule with LVR. This includes students planning to do YTT or ATLAS. It is easier to withdrawal than add last minute. Some scholarships and awards also require students to be full-time.

LVR Academies – applications required

- **LVR Dance**
Includes an intensive academy course at LV Rogers Secondary integrates advanced technique classes in ballet and modern dance technique. Technique classes will be intensive and will focus on alignment, strength, flexibility, use of breath and musicality primarily through ballet and contemporary dance technique
- **ATLAS**
Is an exciting career prep program for grade 12 students who have a strong personal interest in adventure recreation. This course will introduce students to the technical skills required for a variety of adventure-based industries. This opportunity will facilitate students to develop their “outdoor skills resume”, a requirement for many adventure tourism post-secondary programs.
- **Basketball**
With a focus on practical and authentic experiences, students will hone their skills, coach and referee younger players and manage school tournaments. This course includes the teaching and practice of fundamental skills, offensive and defensive strategies, and positional play used at all levels of basketball.
- **Volleyball**
The Volleyball Academy course provides a unique setting for students who are keen to improve their fundamental skills, learn offensive and defensive schemes and their overall understanding of the game of volleyball.



Clubs, Teams, and all the other good stuff

- <https://lvr.sd8.bc.ca/programs/athletics/lvr>
- Athletics, Green Team, Clubs, etc. etc.,
- High school at LV is all about finding your passion and putting yourself out there.



Awards and Recognitions

At LV Rogers, we celebrate achievement, but we also recognize contribution, character, and growth.

The L.V.R. Awards recognize students who contribute to our school community through their Leadership, Virtue (Integrity, Empathy and Courage), or Resilience. The LVR Awards are nominated by staff and handed out at the end of each semester.

Academic Honour Roll celebrates Grade 12 students with at least 6 classes scheduled at LVR and who achieve an average of 86% and above for the school year. Academic Honour roll is awarded at the end of the school year.



The poster features the LVR logo at the top left, which includes a shield with a lamp and a book. To the right of the logo, the text 'LVR' is written in large, bold, blue letters, and 'AWARDS' is written in white letters on a dark blue rectangular background. Below this, the text 'Students may be recognized for demonstrating:' is written in a cursive font. There are three columns of icons and text. The first column has an icon of three people and the heading 'LEADERSHIP', followed by a list of bullet points: 'Helping others', 'Taking initiative', and 'Contributing to the success of school'. The second column has an icon of two hands shaking and the heading 'VIRTUE', followed by a list of bullet points: 'Showing Integrity, Empathy, and Courage', 'Standing up for others', and 'Being honest and dependable'. The third column has an icon of a person climbing a ladder and the heading 'RESILIENCE', followed by a list of bullet points: 'Trying new things', 'Adapting', and 'Growing when faced with challenges'. At the bottom of the poster, the text 'Celebrating Student Excellence All Year Long!' is written in a cursive font, and a dark blue rectangular box contains the text 'NOMINATIONS ARE MADE BY TEACHERS' in white capital letters.

LVR
AWARDS

Students may be recognized for demonstrating:

 LEADERSHIP <ul style="list-style-type: none">· Helping others· Taking initiative· Contributing to the success of school	 VIRTUE <ul style="list-style-type: none">· Showing Integrity, Empathy, and Courage· Standing up for others· Being honest and dependable	 RESILIENCE <ul style="list-style-type: none">· Trying new things· Adapting· Growing when faced with challenges
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Celebrating Student Excellence All Year Long!

NOMINATIONS ARE MADE BY TEACHERS

Final words of advice

Don't just choose what feels easiest, choose what helps you grow.

Try something new, commit to the work, and stay with challenges when they get hard.

Those are the experiences that shape who you will become. They are what will help you make the most of your time at LVR





Where can I find more information?

[LVR homepage](#)

[LVR Course selection](#)

[3 year grad plan](#)

[Post-Secondary Planner](#)



Questions?

Thank you!

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ian.cooper@sd8.bc.ca

LVR Weekly Blog

<https://lvr.sd8.bc.ca/blog>

Roman Wyllie – Vice Principal

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Miranda Terlingen –

Gr. 12 Counselor

Miranda.Terlingen@sd8.bc.ca