



PEMBINA TRAILS
COLLEGIATE

Welcome

#Where to be? PTC



PEMBINA TRAILS
COLLEGIATE



**PEMBINA TRAILS COLLEGIATE
GRADE 9
INFORMATION SESSION**



Jacqui Kroeker
Principal



Linda Eden
Vice Principal



David Gamble
Vice Principal



Bryce Edie
Vice Principal

Your Admin Team

Grade 9 Interdisciplinary Team

Chelsea Allen, - Grade 9 Interdisciplinary Team



Shuja Bokhari, - Grade 9 Interdisciplinary Team



Cameron Clark, -Grade 9 Interdisciplinary Team



Erin Labossiere, - Grade 9 Interdisciplinary Team



Tracey Laing, - Grade 9 Interdisciplinary Team



Neil Sanchez, - Grade 9 Interdisciplinary Team



What is ID?

Interdisciplinary learning consists of teaching multiple subjects at once. It emphasizes the connections and transferable skills between all subject areas.

Grade 9 ID

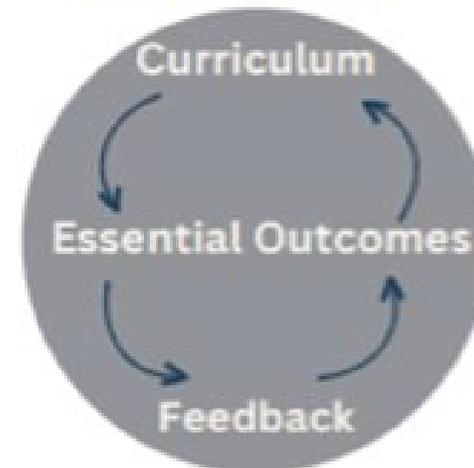
English
Language Arts
10F

Social:Canada
in a
Contemporary
World 10F

Science 10F

Student Centered Learning Process

Academics



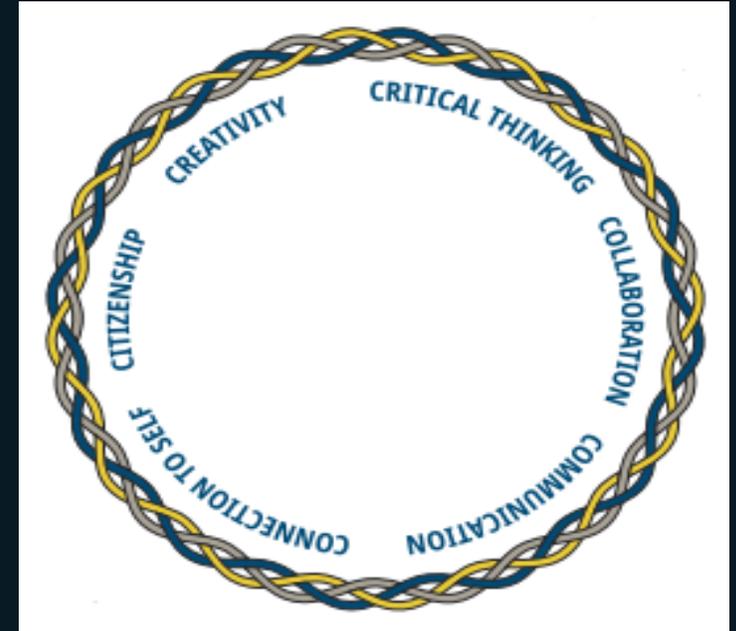
Learning Behaviours



Personal Management Skills: Connection to Self & Citizenship
Active Participation in Learning: Creativity & Critical Thinking
Social Responsibility: Communication & Collaboration

Why Interdisciplinary (ID)?

- Students develop skills that can be used across **all** disciplines: Collaboration, Critical Thinking, Creativity, Communication, Connection-to-self and Citizenship.



Structure of ID

In Grade 9 ID is taken all year long.

Students will finish with 3 Grade 9 credits – ELA10F, SCI10F, and SSCCW10F.

Topics (ELA, Science, Social Studies) are taught simultaneously.

Students will be assigned to a lead teacher.

Teachers work collaboratively in a pod with 3 teachers.

Grade 9 ID

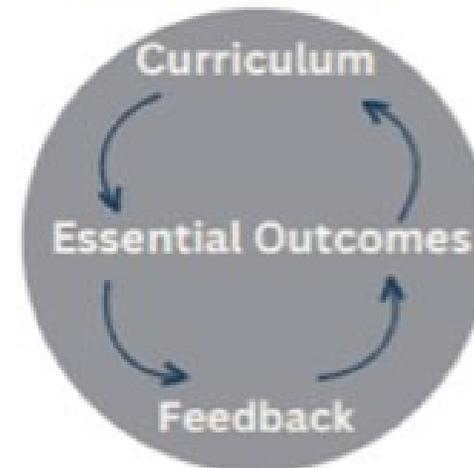
English
Language Arts
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in a
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World 10F

Science 10F

Student Centered Learning Process

Academics



Learning Behaviours



Personal Management Skills: Connection to Self & Citizenship
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Social Responsibility: Communication & Collaboration

Assessments

- Products, Conversations and Observations (Exams)

Sources of Learning Data



"Evidence of student achievement is collected over time from three different sources— observations, conversations, and student products. Using multiple sources of evidence increases the reliability and validity of the assessment of student achievement." Manitoba Provincial Assessment Policy, Kindergarten to Grade 12, (2015).

- Group work
- Checklists and Rubrics
- Reading conferences
- Speaking and Listening
- Visible thinking routines
- Anecdotal records of learning goals
- Presentations and Book talks
- Time on task
- Shared writing or Quick write
- Oral reading
- F&P, GB+

Observations

What evidence can I see?

- Portfolio conferences
- KWL
- 3-2-1 statements
- One sentence summaries
- Video Essay
- Self reflection
- Exit Ticket
- Think-Pair-Share
- Number Talks
- Inside Outside Circle
- Questioning
- F&P, GB+
- Literature circles

Assessments

Gathering a Body of Learning Evidence

- Double entry journal
- Portfolios
- Reading Responses
- Graphic Organizers
- Notebooks
- Projects
- Quick Writes
- Writing Samples
- Report Card Data
- Provincial Assessment Data
- Tests, Quizzes
- F&P, GB+

Conversations

What evidence can I hear?

Products

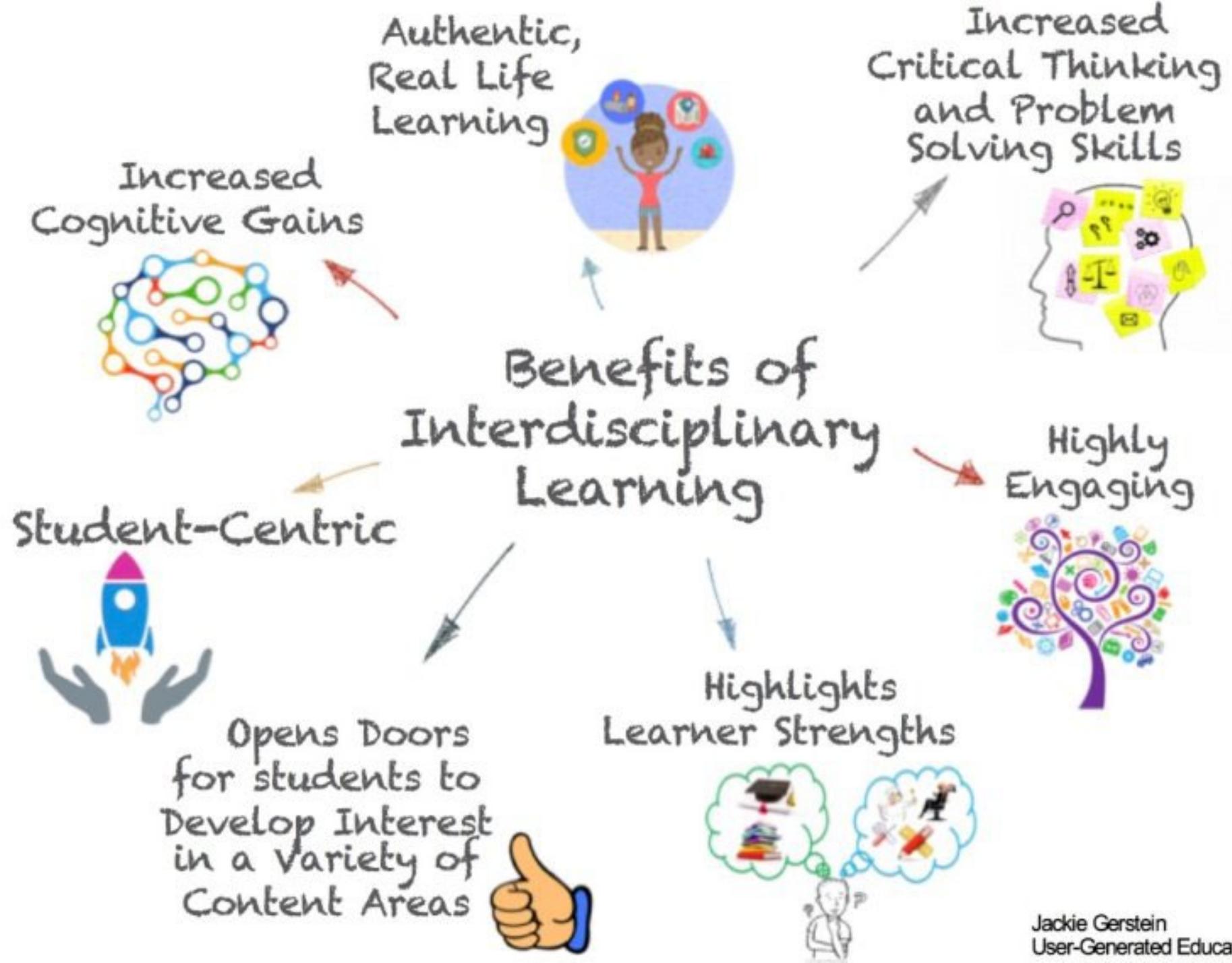
What evidence can I hold?

Adapted from 'Rethinking Classroom Assessment with Purpose in Mind: Assessment for Learning, Assessment as Learning, Assessment of Learning, Manitoba Education, Citizen and Youth (2005)

"Using multiple sources of evidence increases the validity and reliability of the assessment of student achievement" MB Education



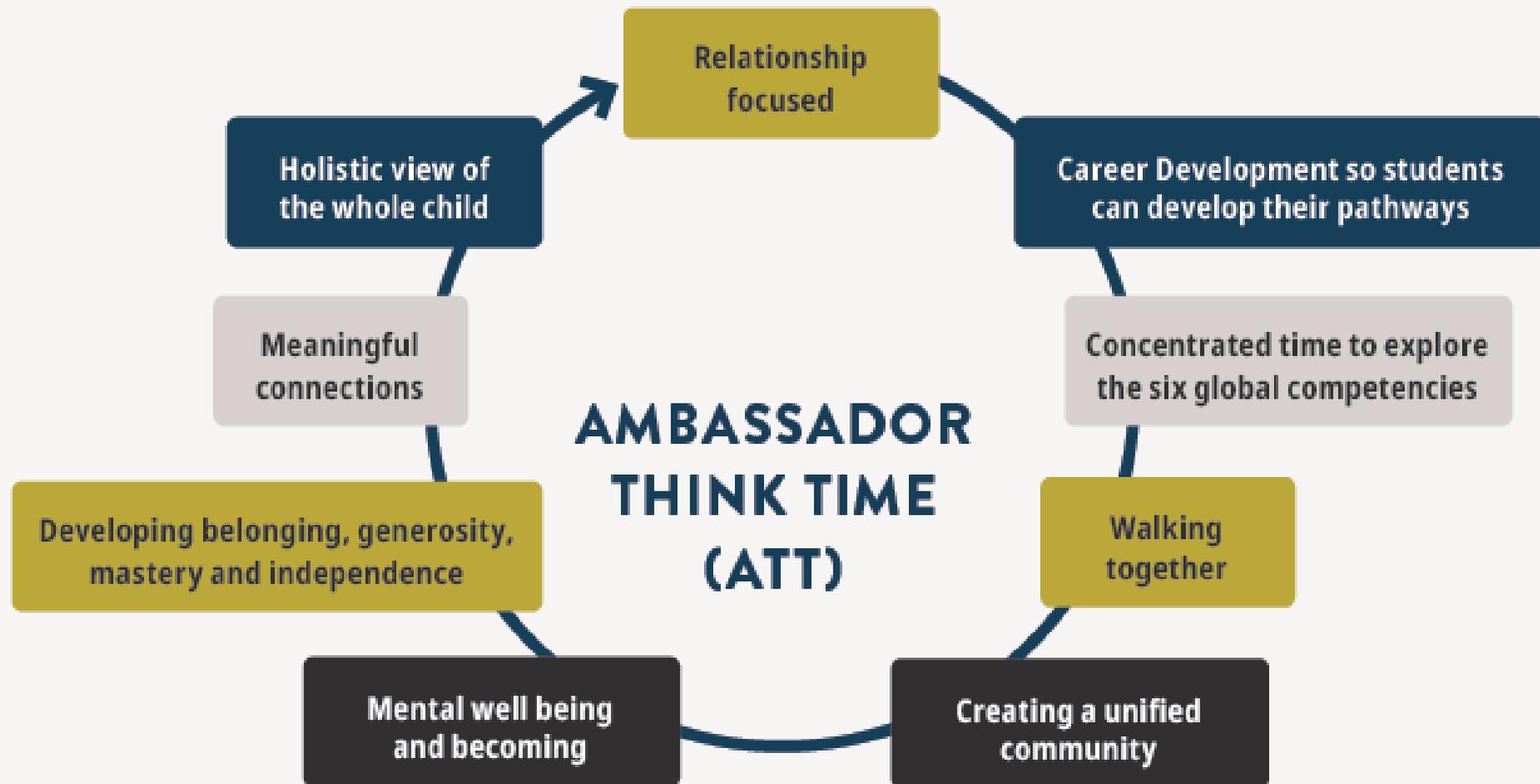
PEMBINA TRAILS
COLLEGIATE

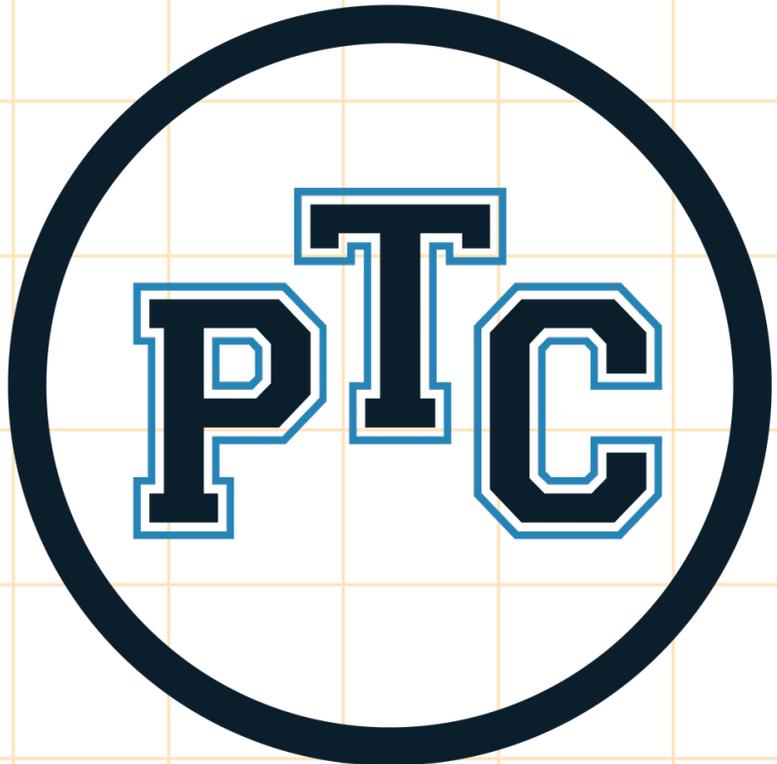


Example Unit

- "Stars and Story-Telling"
- Grade 9 Science Learning: Celestial Bodies. Stars, Planets, Comets, Asteroids etc.
- Grade 9 Social Studies Learning: Indigenous Culture. Stars as compass, calendar, and inspiration for traditional stories.
- Grade 9 ELA Learning: How to structure and perform a story. Western point-of-view vs. Indigenous point-of-view.







Welcome to Pembina Trails Collegiate



hey.



PEMBINA TRAILS COLLEGIATE PATHWAYS



**Applied
Commerce
Education**



**Expressive
Arts Education**



**Pre-
Engineering
I.A. Education**



**Languages
Education**



**Sciences
Education**



**Social
Sciences
Education**



**Technology
Development
Education**



**PEMBINA TRAILS
COLLEGIATE**



What Grade 9 Is Actually Like

Flexibility: Lunch and Prep periods are open for students to catch up on work, eat, etc. Perfect time to regain energy

Change of classes - students no longer have homerooms and classes switch are often every day depending on schedule

Exams: For the first time ever you have formal assessments / exams

Opportunities outside of school curriculum -
Students are exposed to variety of extracurriculars that may expose potential interested pathways



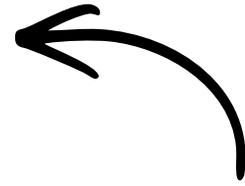
- Key Club
- Student wellness council
- Debate Club
- Black student voices
- UNESCO
- PSSA
- Student Advisory
- Student Leadership
- Commerce Council

Extracurriculars build the essential leadership and time-management, while also helping you to make friends and community

Get involved in extracurriculars at PTC.

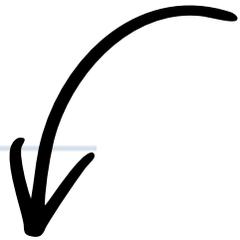


**Teacher's help
after class**



**Academic
Support**

You Are Not Alone



**Guidance
Counsellors**



**Mental
Health
Support**

High school is not about being perfect. It is about learning.



“Why You Will Love It Here at PTC”

Home of the Trailhawks!

School Spirit - Spirit Week & PTC
Games

Diversity and Community
Sense of Belonging

**In a year, you'll be the ones standing here
welcoming the next Grade 9s**

Lingling Qiu,
Mathematics



Tracy McNish
Mathematics Team



Todd Suggit,
Mathematics



Tess Aminian,
Mathematics



Grade Nine Mathematics



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Mathematics -2 Credits taken all year

TRANSITIONAL MATH 10F (MTR10F) &
MATHEMATICS 10F (MATH10F)

(Taken concurrently).

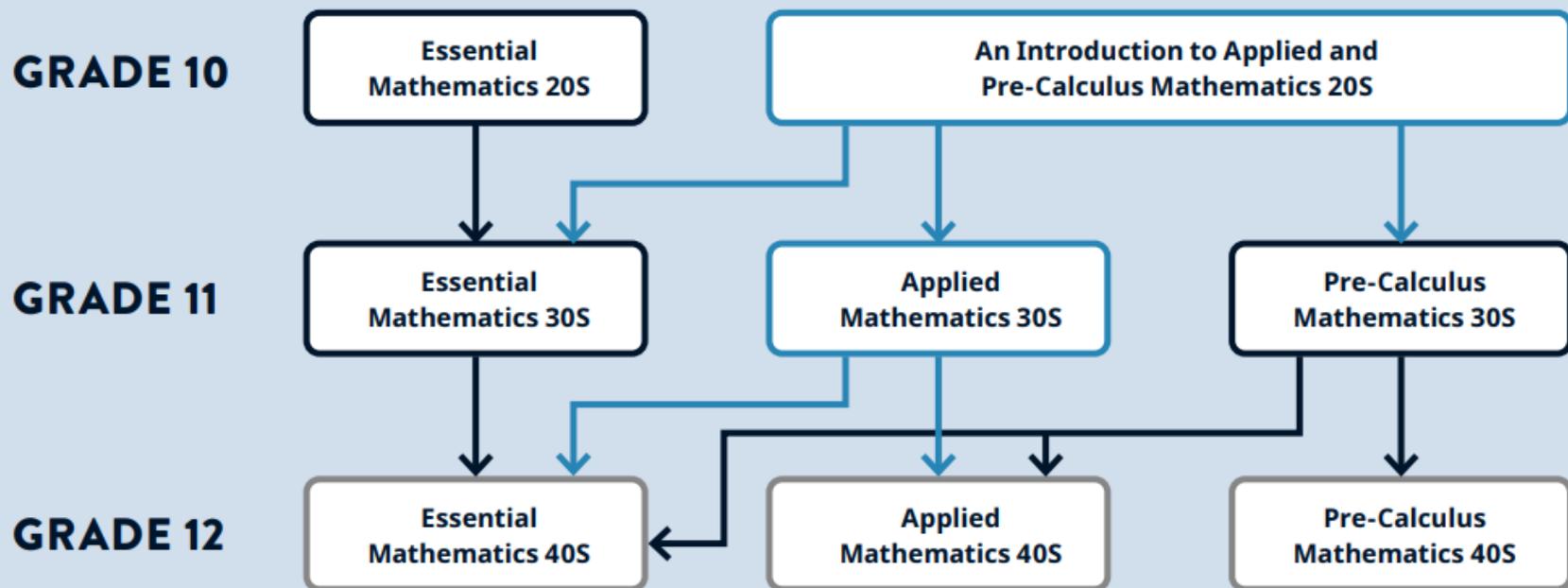
Grade 9 Transitional Mathematics is a comprehensive program designed to bridge gaps in students' mathematical comprehension during the transition from Grade 8 to Grade 9 Mathematics.



Mathematics

*At Pembina Trails Collegiate we believe that students in grade 9 should attend to math skills all year round to prepare them for the rigor and choices provided in grades 10, 11 and 12. We have supported this by having all grade 9 students complete an all-year-round math course. They will receive two full credits during this time.

This graphic helps you understand the math pathway which is designed by Manitoba Education.



*Above chart adapted from Grades 9 to 12 Mathematics: Manitoba Curriculum Framework of Outcomes, 2014 Revisions



MATH PATHWAY AT PTC



What are you learning when you enroll in this Math?



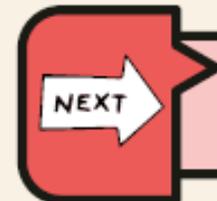
What topics are you learning when you enroll in this Math?



How are we learning in this Math?



What skills are we learning in this Math?



What can we do once we have completed this Math?

- APPLIED MATH
- ESSENTIAL MATH
- PRE-CALCULUS MATH



ESSENTIAL MATHEMATICS

 Learning real world & essential life skills using Math

 Mortgages, Vehicles, Investments & Interest

 Learning through real-life, practical applications

 Critical thinking, decision making & planning

 Apply to University & College and effectively plan for your financial future in non-math related fields

- Essential Math (MES20S)
- Essential Math (MES30S)
- Essential Math (MES40S)

APPLIED MATHEMATICS

 Learning practical applications in Mathematics

 Geometry, measurement logical reasoning, statistics & functions

 Learning through investigations, technology & applications

 Critical thinking, problem solving & connection to concepts

 Apply to University & College and effectively plan for your future in careers that may involve some math

- Math Intro to Pre-Cal & Applied
 - (MIAP20S)
- Applied Math (MAP30S)
- Applied Math (MAP40S)

PRE-CALCULUS MATHEMATICS

 Learning abstract math, graphing & functions

 Number sense, algebra, measurement, functions and relations & trigonometry

 Learning through theory, rigor, critical thinking & practice

 Solving equations, graphing, reasoning, communicating & modelling

 Apply to University & College and effectively plan for your future in careers that will involve math

- Math Intro to Pre-Cal & Applied
 - (MIAP20S)
- Pre-Calculus Math (MPC30S)
- Pre-Calculus Math (MPC40S)





Student Services- Advisors

- Role of student advisor
- Edsby communication
- Student support

Student Advisor

Email	[REDACTED]@pembinatrails.ca
Gender	M
Birthday	[REDACTED]
Student #	[REDACTED]
Ministry ID	[REDACTED]
MET No.	[REDACTED]
<input type="text" value="Search"/> 	
Advisor	Barbara Bourassa
Div: Media Release in school publications	Not received
Div: Media Release photo to be taken	Not received
Div: Technology Acceptable Use	Not received
Medical Information	
Usage	
Reset Password	

Student Handbook



STUDENT HANDBOOK
2026-27

FEATURING
New Technical
Vocational
Education (TVE)
Programming

PTC **PEMBINA TRAILS**
COLLEGIATE

pembinatrails.ca/ptcollegiate

 [ptcollegiatewpg](https://www.instagram.com/ptcollegiatewpg)

Student Handbook

The screenshot shows the website for Pembina Trails Collegiate. The header includes the school logo and name, 'Creating Innovative Pathways', and navigation links for 'SCHOOL DAY', 'QUESTIONS', 'TRANSLATE', 'SIGN IN', and social media icons. The main navigation bar contains 'About Us', 'How To Register', 'Calendar', 'Transportation', 'What We Offer', 'Extracurricular', 'Contact Us', and 'Health Info'. The 'What We Offer' dropdown menu is open, listing various educational programs and services. The 'Student Handbook' link is circled in orange. Below the menu is a large blue and yellow eagle logo, a 'Read More' button, and a row of social media icons.

Pembina Trails Collegiate
Creating Innovative Pathways

SCHOOL DAY 5 | ? QUESTIONS | TRANSLATE | SIGN IN

About Us | How To Register | Calendar | Transportation | **What We Offer** | Extracurricular | Contact Us | Health Info

Student Handbook
Timetable Information & Changes
ONLINE Course Selection Process
Individualized & Innovative Pathways
Applied Commerce Education
Arts Education

Industrial Arts & Engineering Education
Languages Education
Science Education
Social Sciences & Human Ecology Education
Technology Development Education
Innovative Programs

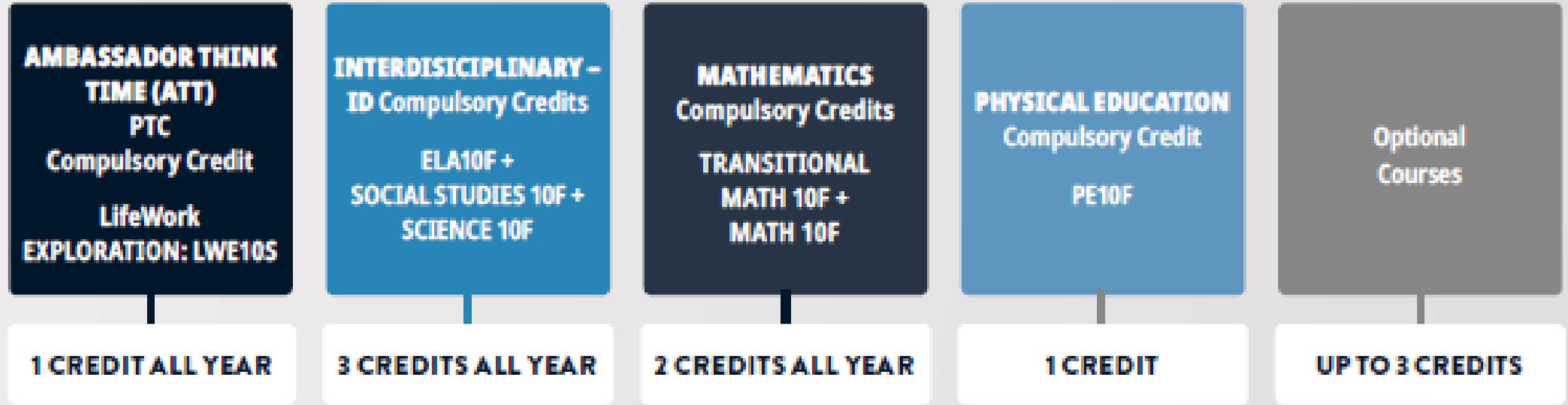
AP Capstone
PTEC
Technical Vocational Education (TVE)
International Student Program
Manitoba Institute Of Trades And Technology (MITT)

Student Services
Family Wellness Resources
Pembina Trails Collegiate Craft Sale 2024

Read More

PTC

GRADE 9 = UP TO 10 CREDITS (7 COMPULSORY, UP TO 3 OPTIONS)



GRADUATION PATHWAY PLANNING

Now is the time to start to plan your individualized, innovative pathway and we are here to help.

Start planning forward for your graduation eligibility by checking compulsory courses and filling in your option courses. A minimum of 30 credits is required for graduation. Please note at least one optional credit must be at the grade 11 level and at least two optional credits must be at the grade 12 level. Do not forget your pathway can be interchangeable, this is just to start your planning for your time after high school.

GRADE 9	✓	GRADE 10	✓	GRADE 11	✓	GRADE 12	✓
MANITOBA EDUCATION COMPULSORY CREDITS							
ELA10F (ID, all year)		ELA20F (ID, all year)		ELA Comp Focus 30S (ID, all year)		ELA Comp Focus 40S OR	
Social Studies 10F (ID, all year)		Geo Issues of the 21st Century 20F (ID, all year)		History of Canada 30F (ID, all year)		ELA Trans Focus 40S OR	
Science 10F (ID, all year)		Science 20F (ID, all year)		Essential Math 30S OR		ELA LIT Focus 40S Essential Math 40S OR	
Transitional Math 10F (all year)		Essential Math 20S OR		Applied Math 30S OR		Applied Math 40S OR	
Math 10F (all year)		Intro to Applied and Pre-Calculus Math 20S		Pre-Calculus Math 30S		Pre-Calculus Math 40S	
Physical Education 10F		Physical Education 20F		Physical Education 30F OR Lifestyle Health & Wellness 30F OR Soccer Pathway 30F		Physical Education 40F OR Lifestyle Health & Wellness 40F OR Soccer Pathway 40F	
PTC COMPULSORY CREDITS				PTC RECOMMENDED CREDITS			
Lifework Exploration 10S		Lifework Planning 20S		Ambassador Leadership 30S (Recommended)		Lifework Transitioning 40S (Recommended)	
PTC OPTIONS							
1		1		1		1	
2		2		2		2	
3		3		3		3	
		4		4		4	
				5		5	
				6		6	
						7	



PTC - COURSE REQUEST SHEET 2025-26



READ THE STUDENT HANDBOOK FOUND ON OUR WEBSITE FOR PATHWAY RECOMMENDATIONS & TAKING COURSES IN A DIFFERENT GRADE PLEASE READ OUR RECOMMENDATIONS CAREFULLY FOR YOUR GRADE

CLICK ON THE TRAILHAWK FOR THE HANDBOOK LINK

STUDENT NAME _____ GRADE _____

GRADE 9 COMPULSORY COURSES (7) - CODES ✓ **GRADE 10 COMPULSORY COURSES (6) - CODES** ✓

ELA 10F (ID, all year) (ELA10F)	ELA 20F (ID, all year) (ELA20F)
SOCIAL STUDIES 10F (ID all year) (SSCGW10F)	GEO ISSUES 21ST CENTURY 20F (ID, all year) (GEOIC20F)
SCIENCE 10F (ID all year) (SCI10F)	SCIENCE 20F (ID, all year) (SCI20F)
TRANSITIONAL MATH 10F (All year) (MTR10F)	MATH ESSENTIALS 20S (MES20S) OR
MATH 10F (All year) (MATH10F)	INTRO TO APPLIED & PRE-CAL 20S (MIAP20S)
PHYSICAL EDUCATION 10F (PE10F)	PHYSICAL EDUCATION 20F (PE20F)
LIFEWORK EXPLORATION 10S (ATT all year) (LWE10S)	LIFEWORKS PLANNING 20S (ATT all year) (LWP20S)

GRADE 9 OPTION COURSES - CODES (PLEASE SELECT UPTO 3 OPTIONS) **GRADE 10 OPTION COURSES - CODES (PLEASE SELECT UPTO 4 OPTIONS)**

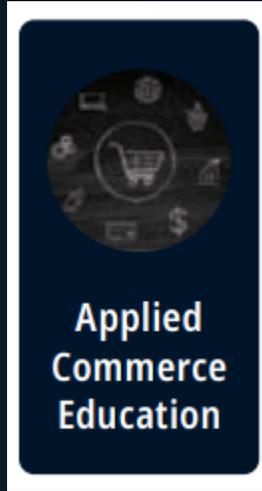
BUSINESS INNOVATIONS 10S (BUSINN10S)	PERSONAL FINANCE 20S (PERFIN20S)
BEGINNER BAND 10S (BEBAND10S)	ENTREPRENEURSHIP 20S (ENT20S)
BAND 10S (BA10S)	BAND 20S (BA20S)
BAND SELECTIONAL (BA15S)	BAND SECTIONAL (BA25S)
JAZZ BAND 10S (JB10S)	JAZZ BAND 20S (JB20S)
WIND ENSEMBLE 10S (WIND10S)	WIND ENSEMBLE 20S (WIND20S)
DRAMA 10S (DRAMA10S)	DRAMA 20S (DRAMA20S)
THEATRE PRODUCTION 10S (THP10S)	THEATRE PRODUCTION 20S (THP20S)
CHORAL 10S (CHOR10S)	CHORAL 20S (CHOR20S)
CHAMBER CHOIR 10S (CHAMCHOIR10S)	CHAMBER CHOIR 20S (CHAMCHOIR20S)
VISUAL ARTS 10S (ART10S)	VISUAL ARTS 20S (ART20S)
FRENCH COMMUNICATION & CULTURE 10F (FOC10F)	FRENCH COMMUNICATION & CULTURE 20F (FOC20F)
DIGITAL DRAFTING DESIGN (DD10G)	SPANISH 20F (SPA(3Y)20F)
GRAPHIC COMMUNICATION TECHNOLOGY 10G (GCT10G)	DIGITAL DRAFTING DESIGN 20G (DD20G)
PRE-ENGINEERING TECHNOLOGY 10G (WOOD10G)	(GCT20G)
ELECTRONICS & ROBOTICS 10G (EET10G)	PRE-ENGINEERING TECHNOLOGY 20G (WOOD20G)
HUMAN ECOLOGY 10S (HE10S)	ELECTRONICS & ROBOTICS 20G (EET20G)
APPLY INFO TECHNOLOGY I 15F & II 15F (MUST BE SELECTED TOGETHER) (AICTI15F & AICTII15F)	TEXTILE ARTS & DESIGN 20S (TTAD20S)
LEARNING FROM THE LAND (LFL11G)	COMPUTER SCIENCE 20S (CS20S)
*EAL LITERACY (EALLIT10F) BEGINNER	DIGITAL PICTURES 25S & DESKTOP PUBLISHING 35S (MUST BE SELECTED TOGETHER) (DPIC25S & DP35S)
	INFO SYSTEMS: ETHICAL HACKING & GLOBAL IT 20S
	*EAL LITERACY (EALLIT20F) HIGH BEGINNER & INTERMEDIATE

YEARBOOK (Leadership, 531G10R, 531G11 Drafting/Publishing, 5355 DP35S) Must be selected together. Offered to Grade 9-12 students.
TREATY RELATIONS 41G (TREATY41G) Offered to Grade 9-12 Students.
CURRENT TOPIC FIRST NATIONS, METIS AND INUIT 40S (FNMI40S) Offered to Grade 10-12 Students.
***EAL LITERACY** ACQUISITION AND PROGRESSION OF THE ENGLISH LANGUAGE



Grade Nine Electives

- Students will request up to 3 Option courses



**Business
Innovations**
(BUSINN10S)

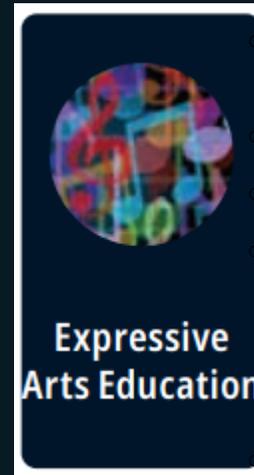
**Applied
Commerce
Education**



**Human
Ecology**
(HE10S)

**Learning
from the
Land**
(LFL10G)

**Social
Sciences
Education**



**Expressive
Arts Education**

Band (BA10S & BA15S)

Jazz Band (JB10S)

Wind Ensemble

(WIND10S must be in
BA10S)

Beginner Band
(BEBAND10S)

Drama (10S)

Theatre Production
(THP10S)

Choir (10S)

Art (10S)



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**French Communication
and Culture (FCC10F)**

Spanish (SPA20F)

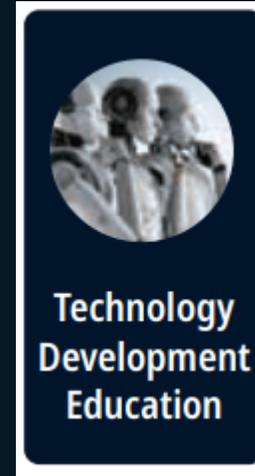


**Digital Drafting and
Design (DDD10G)**

Graphics (GCT10G)

**Pre-Engineering
Technology
10G (Woods10G)**

**Electronics and
Robotics (EET10G)**



**Applying Information
& Communication**

**Technology (AICTI15F &
AICTII15F select together
(DPIC25S & DP35S select
together)**

Yearbook

**Leadership and Print
Communications
(LDR(.5)31G & PC25S select
together)**



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Online Registration Feb 18-21

- Grade 8 students return Student update form and course request sheets to their home school
- PTC student services staff visit feeder schools
- PTC staff to support in person on-line registration



Where is my timetable in Edsby

The screenshot shows the Edsby calendar interface. At the top, the month 'September' is circled in red, along with navigation arrows. Below is a monthly grid with the date '7' circled in blue. A red box highlights the detailed view for 'Wed 7 Sep Day 2', which lists the following events:

Time	Event
● ALL DAY	First Day of Classes École secondaire Oak Park High School
● 10:50AM	ELA: TRANS. FOCUS 40S ELATF40S(01) ◊ ROOM 214
● 1:10PM	PHYSICAL EDUCATION/HEALTH 40F PE40F(03) ◊ Gym



Edsby – Home / School Communication

- Families sign up for Edsby
- Connect with teachers and advisors
- Classroom information
- School announcements
- Advisor
- Attendance
- Clubs and sport information



CLASS TIMES

PERIOD	TIME
1 Ambassador Think Time	8:30–9:05
2	9:05–9:40
3	9:40–10:50
4	10:50–12:00
5 Lunch	12:00–1:10
6 Alternative Lunch	1:10–2:20
7	2:20–2:55
8	2:55–3:30
9	3:30–4:05

*Period 9 is outside of the regular school day 8:30am-3:30pm to create flexibility for student programming.

**Period 7 and 8 or 8 and 9 can be combined to create a full credit course time allotment to create flexibility for student programming.

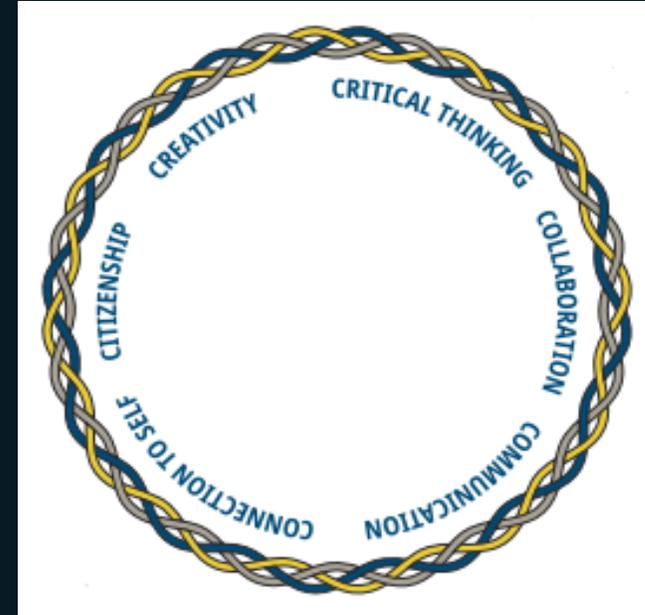
Timetable



PEMBINA TRAILS
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Daily Life

- Lockers
- Cafeteria, microwaves
- Independent learning (spares)
- Open campus
- Bussing
- Drop off/Pick up
- Clubs/ sports



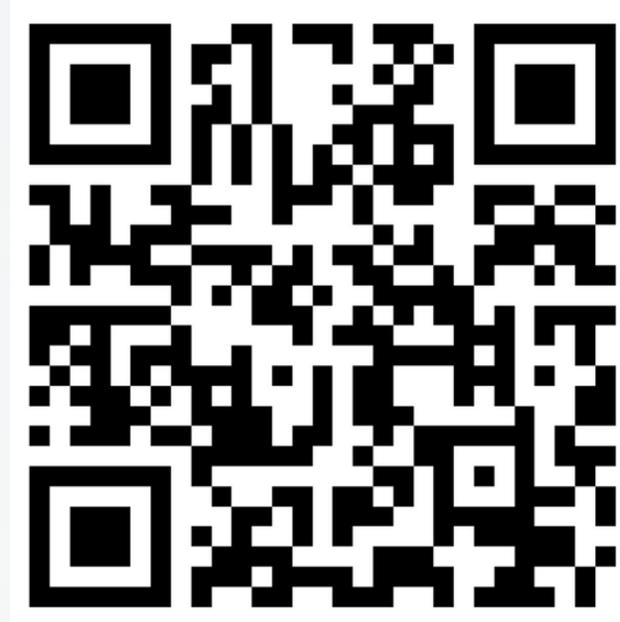
WHERE TO BE? PTC.



THANK YOU

Please make sure to send us any questions that you might have.

We hope you find that this presentation helps. :)



ptcollegiatewpg

Edit profile

View archive

Ad tools



290 posts

1,223 followers

23 following

Pembina Trails Collegiate - Treaty 1

Education

PTC is a reimagined G9-12 school that opened in Sept 2023 in Waverley West. It is constructed on a single campus with Bison Run a K-8 school

www.pembinatrails.ca/ptcollegiate/page/16739/meet-the-team-at-ptc + 2

gracias
tack
diki
takk
gracias
Дякую
eekoshi
pitamaa
wopida
tak
qujannamiik
thank you
merci
谢谢
mersi
ευχαριστώ
miigwech
kiitos
obrigado!
مبارک
hvala
marsii
ekosani
ขอบคุณ
teşekkürler
dzięki
спасибо
cảm ơn
감사
ขอบคุณ
danke
bedankt
ありがとう

