
II PRECAL

. BLOCK 4 (2:10 – 3:25 PM) . Semester 1 . 2020 . Powerview School .

This course aims to challenge and inspire us to develop mathematical and logical reasoning and problem solving skills.

As a member of this learning community, it is expected that we all focus on **creating a respectful learning environment** for everyone. Any behaviour which threatens anyone's potential to learn will not be tolerated.

To facilitate our learning, everyone is expected to be open, honest and comfortable sharing questions, concerns and comments. We must **be proactive in ensuring our understanding** of topics and course expectations.

Everyone is expected to **attend class regularly: prepared and willing to participate**. In the case of absence, everyone is expected to communicate about what was missed.

Cell Phones and other **electronic devices are welcome in the classroom for educational purposes only**. Any disrespectful and distracting use of electronic devices will not be tolerated.

Please feel free to contact me at any time. Good communication is essential for your success in this course. My classroom will always be a safe space for you to come for any reason.

HBURNS@SUNRISESD.CA

www.burnspvw.weebly.com

& Microsoft Teams

TOPICS

Sequences + Series

Trigonometry

Quadratics

Radical Functions

Rational Functions

Absolute Value

Reciprocals

Linear Equations

Linear Inequalities

Systems

DISTRIBUTION

<p>Daily Challenge Riddles & Puzzles & Mini-Quizzes & Mental Math & More!</p>	15%
<p>Daily Assessment Observation, Conversation and Product. Daily 5 Self Assessment – you da boss!</p>	10%
<p>Assignments & Projects A variety of assignments and projects will provide students with the opportunity to showcase their learning in their own way. Students are encouraged to be creative in representing their learning. Flexibility with projects is welcome if it is communicated clearly and approved by Ms. Burns.</p>	30%
<p>Tests Understanding of each unit will be assessed through a test. Tests will be a mix of multiple choice, short and long answer. Each test will be preceded by revision and followed by review. Tests will follow similar formatting to quizzes, homework and assignments.</p>	25%
<p>Final Exam The final exam will be a cumulative assessment of the semester. The exam will be similar in design to the unit tests.</p>	20%

EXPLORE

EVERYTHING

EVERYDAY