DECEMBER STRETCH: GEOMETRY UNIT

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| Date | Topic | Assigned work |
| Thurs Dec 1 | Properties of Parallel lines | Assigned work: Tp359# 1, 2, 4 (Comm type questions)# 6a, 7-11 (KU type questions) |
| Fri Dec 2 | EQAO and extra angles | Handout |
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| Mon Dec 5 | Triangle properties | Tp365 # 1-3, 6, 8, 10-11 |
| Tues Dec 6 | Polygon Rules | Tp371 # 1, 2, 4, 7, THEN # 3, 8-10, 5 |
| Wed Dec 7 | Midpoints, medians and diagonals | Tp378 #5, 6, 8-11, 14 |
| Thurs Dec 8 | Applications of angles | Handout |
| Fri Dec 9 | EQAO take up Angles Review time | Wp117 #1-5 [b,c], 5e\*, 8, 9Wp119 # 1-3 [b,d], 7, 8, 11Wp122 # 1-4 [b,c], 8, 11Wp125 # 1-5Wp127 # 1-5 |
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| TEXTBOOK reference is Chapter 7 for the following section |
| Mon Dec 12 | Perimeter, Area Review | Handout |
| Tues Dec 13 | Volume/Surface Area of:1. Triangular/rectangular prisms
2. Cones
3. Spheres
 | Pick and choose some from here:Wp137 # 1-6, 9Wp139# 1ab, 2, 5, 9, 10 (cone SA)Wp143 #3-6, 10, 15 (cone volume)Wp144 # 1-4, 7 (sphere SA)Wp145 # 3, 6, 9, 11 (sphere volume) |
| Wed Dec 14 |
| Thurs Dec 15 | Maximize the swim space | Wp154 # 1-5, 8, 10, 11 |
| Fri Dec 16 | EQAO Mock test | You can begin review work Wp149 # 1-16 |
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| Mon Dec 19 | Min Max Day 1 | Wp156 # 1-2 [ace], 3-6, 10, 14Wp159 # 2-3 [ace], 5, 8, 11 |
| Tues Dec 20 | Min Max Day 2 | Wp161 # 1-2 [ace], 3, 4, 6-8Wp163 # 1-2 [ace], 3, 5, 7, 9 |
| Wed Dec 21 | Review period | Wp149 # 1-16 (volume/SA)Wp165 #1-14 (Min/Max) |
| Thurs Dec 22 | Geometry Unit test |  |
| Fri Dec 23 | PUZZLE day / complete the unit test if absent the previous day |
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January STRETCH: Review, EQOA and Culminating

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| Date | Topic | Assigned work |
| Mon Jan 9 | Review Day 1: Algebra and Number sense | Workbook page 67 and 79 |
| Tues Jan 10 | Review Day 2: Scatterplots, Linear | Workbook page 49 and 95 |
| Wed Jan 11 | Review Day 3: Equation of line | Workbook page 115 |
| Thurs Jan 12 | Review Day 4: Angle, Volume, SA | Workbook page 129, 149, 165 |
| Fri Jan 13 | Review Day 5: Any other questions | Work on EQAO questions over the weekend |
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| Mon Jan 16 | EQAO |  |
| Tues Jan 17 | EQAO |  |
| Wed Jan 18 | DOWN DAY – math games – or small group study sessions |
| Thurs Jan 19 | PERIOD 1 Culminating | ALL MORNING Math |
| Fri Jan 20 | PERIOD 2 Culminating | NO MATH TODAY |
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| Mon Jan 23 | PERIOD 3 Culminating | Math Period 3 today |
| Tues Jan 24 | PERIOD 4 Culminating | Math Period 3 today |
| Wed Jan 25 | Last review day |  |
| Thurs Jan 26 | Exam Period 1 |  |
| Fri Jan 27 | Exam Period 2 |
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| Mon Jan 30 | Exam Period 3 |  |
| Tues Jan 31 | Exam Period 4 |  |
| Wed Feb 1 | Exam Snow day |  |
| Thurs Jan 26 | PA day | No school for you |
| Fri Jan 27 | START SEMESTER 2, YAY |