

6th Grade Mathematics: Advanced Semester Two Pace Chart Spring 2022

| Week | Dates | Assignments | |
|---------------------------|-----------------------------|--------------------------------------------------------------------------------|--|
| 1 | 01/10-01/14 | Segment 2 Collaboration Reflection: Welcome Assignment | |
| | | Lesson 5.01 "Area of Triangles" | |
| | | Lesson 5.02 <u>"Area of Quadrilaterals"</u> | |
| 2 | 01/17- 01/21 | Lesson 5.03 "Area of Polygons" | |
| | 1/17 – MLK Holiday | Lesson 5.04 "Mid-Module Check" | |
| | <mark>No school</mark> | Lesson 5.05 "Shapes on a Coordinate Plane" | |
| 3 | 01/24 -01/28 | Lesson 5.06 <u>"Surface Area of Prisms"</u> | |
| | | Lesson 5.07 <u>"Surface Area of Pyramids"</u> | |
| 4 | | Lesson 5.08 "Module 5 Review" | |
| | 01/31- 02/04 | Lesson 5.09 "Module 5 DBA" | |
| | | Lesson 5.10 "Module 5 Exam (Part 1 & 2)" | |
| 5 | 02/7- 02/11 | Lesson 6.01 "Numerical Expressions" | |
| | 2/7 – Teacher Inservice | Lesson 6.02 "Algebraic Expressions" | |
| | Day No School | Lesson 6.03 "Parts of an Expression" | |
| | Day NO School | Lesson 6.04 "Evaluating Algebraic Expressions" | |
| 6 | | Lesson 6.05 "Module 6 Mid-Module Check" | |
| | 02/14 - 02/18 | Lesson 6.06 "Algebraic Properties" | |
| | | Lesson 6.07 <u>"Equivalent Expressions"</u> | |
| 7 | 02/21 – 02/25 | Lesson 6.08 "Properties of Operations" Advanced | |
| | 2/21 – Presidents' Day | Lesson 6.09 "Rewriting Expressions" Advanced | |
| | No School | Lesson 6.10 <u>"Module 6 Practice Test"</u> | |
| 8 | | Lesson 6.11 "Module 6 DBA" | |
| | 02/28- 03/04 | Lesson 6.12 "Module 6 Exam (Parts 1 & 2)" | |
| | | Lesson 6.13 " Module 6 Exam Advanced Portion" | |
| 9 | 03/07-03/11 | Lesson 7.01 "Solutions to Equations & Inequalities" | |
| | 3/11 – Teacher | Lesson 7.02 <u>"Applications with Expressions"</u> | |
| | Planning Day | Enrichment #1 should be done by this week. You can complete this assignment by | |
| | No School | attending any live lesson for the semester OR completing the Segment Exam | |
| | 110 0011001 | Review Kahoot. | |
| 03/14- 03/18 Spring Break | | | |
| | Use this time to cat | ch up on any work not completed according to the pace chart. | |
| 10 | | Lesson 7.03 "Solving Equations I" | |
| | 03/21- 03/25 | Lesson 7.04 "Solving Equations II" | |
| | | Lesson 7.05 "Module 7 Mid-Module Check" | |
| 11 | | Lesson 7.06 "Inequalities" | |
| | 03/28 - 04/01 | Lesson 7.07 "Independent and Dependent Variables" | |
| | | Lesson 7.08 "Analyzing Relationships" | |
| | | Lesson 7.09 "Equations for Proportional Relationships" Advanced | |
| 12 | 04/04 – 04/08 | Lesson 7.10 "Applications with Ratios" Advanced | |
| | | Lesson 7.11 "Application with Percentages" Advanced | |
| 13 | 04/11- 04/15 | Lesson 7.12 "Module 7 Review Test" | |
| | <mark>4/15 – Holiday</mark> | Lesson 7.13 "Module 7 Discussion Based Assessment" | |

| | No School | Lesson 7.14 "Module 7 Test (Parts 1 &2)" |
|----|-----------------------------|--------------------------------------------------------------------------------|
| | | Lesson 7.15 "Module 7 Test" Advanced Portion |
| | 04/18- 04/22 | Lesson 8.01 "Statistical Questioning" |
| 14 | <mark>4/18 – Holiday</mark> | Lesson 8.02 "Measurements of Data" |
| | No School | Lesson 8.03 "Dot Plots and Histograms" |
| | | Lesson 8.04 "Box Plots" |
| 15 | 04/25 – 04/29 | Lesson 8.05 "Summarizing Data" |
| | | Lesson 8.06 "Data with Outliers" |
| | 05/02- 05/06 | Lesson 8.07 "Module 8 Practice Test" |
| 16 | This is the last live | Lesson 8.08 "Module 8 Discussion Based Assessment" |
| | lesson for the segment | Lesson 8.09 "Module 8 Exam (Parts 1 & 2)" |
| | | Lesson 8.10 "Segment 2 Practice Exam" |
| 17 | 05/09- 05/13 | Enrichment #2 should be done by this week. You can complete this assignment by |
| | | attending a live lesson OR completing the Segment Exam Review Kahoot. |
| 18 | 05/16-05/20 | Lesson 8.11 Segment Exam (Only complete the segment advanced tests) |
| 10 | 03/10-03/20 | |

Other Information:

- Live lessons will be in the online classroom:
 - o **Tuesdays at 10:00AM**: This time will be used to cover content that follows the pace chart.
 - Thursdays at 10:00AM: This time will be used to practice content or work on any written work due. You can bring specific math questions to go over during this time, too.
- A Discussion Based Assessment is a time to share what you learned with your teacher. You may attend any live lesson for DBA credit (Tuesday or Thursday). You can also join a ZOOM DBA session. You MUST turn your camera on during your DBA.

You may join a DBA ZOOM time below if you need a DBA:

- Mondays at 5:30pm
- Wednesday at 9:30am
- o Thursdays at 9:30am
- Phone appointments are reserved for help in the course. Feel free to schedule a phone appointment if you are struggling. **DO NOT** schedule a phone appointment for a DBA.

<u>Teacher Contact Information:</u> Mrs. McCullough (904)513-8310

emily.mccullough@stjohns.k12.fl.us

Please give the teacher 24 hours to respond to all texts/emails/phone calls.