Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**7th Checklist: Q2 W 7-8 December 11th – December 19th**

**Big Ideas:**

|  |  |
| --- | --- |
| **Math**   * How can you tell how close a guess is to the actual number using percents (Percent Error) | **Science**   * What did we learn about Atoms? |

**Upcoming Dates:**

* 12/14: Advisory
* 12/13: Science Test Correction Due:
* 12/19: Math Study Guide Test Corrections Due
* 12/15: Math Assessment (8th Exponents, 7th Ratios)
* 12/18+19: Water-Wise Water Park Presentations
* 12/19: Digital Citizenship Canvas Course Due
* 12/19: Math Assessment Test Corrections Due

**Shelfwork: Show All Work. Explore work is to be checked against the control and then marked complete in class.**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **⬜Lesson #3**  **Even More Ratios, Proportions and Unit Rate** | **⬜Lesson #2:**  **Percent Error** | **⬜Lesson #1**  **Atomic Structure PP** |
| Explore | Choose 2:   * Per One Hundred Versatile (\_\_\_\_✓,M,0) * Equal on Both Sides Versatile (\_\_\_\_✓,M,0) * Missing Something? Versatile (\_\_\_\_✓,M,0) * Percents as Fractions Versatile (\_\_\_\_✓,M,0) | * Percent Error Practice Problems (\_\_\_\_✓,M,0) * Percent Error and Percent Increase (\_\_\_\_✓,M,0) | * Atomic Structure and the Periodic Table(Use with the Atomic Board)(\_\_\_\_✓,M,0) * Atomic Structure Worksheet (\_\_\_\_✓,M,0) |
| Expand | * Create one foldable (re-read product rubric) that includes: (\_\_\_\_\_%) * Unit rate * Percent increase /decrease * Solving for a percent * Discount/Markup * Tax and Tip | * Percent Error Worksheet (\_\_\_\_\_%)   AND Choose 1:   * Percent Error Homework worksheet (\_\_\_\_\_%) * Create a product (see sheets in expand binder) (\_\_\_\_\_%) | * Periodic Table Assessment (In Expand Binder) (\_\_\_\_\_%) * Atomic Structure Assessment (In Expand Binder) (\_\_\_\_\_%) |
| Extend | Choose 1:   * Create AND teach a product (see NEW rubric) (\_\_\_\_\_%) * Discovery Education Unit 4.1, Choose one of the four Apply works.(\_\_\_\_\_%) | Choose 1:   * Create AND teach a product (see NEW rubric) (\_\_\_\_\_%) * Discovery Education Unit 3.1 or 3.2 Choice Apply work. (\_\_\_\_\_%) | Choose 1:   * Create AND teach a Science product about Atomic Structure or Use of the Periodic TAble (see NEW Extend rubric) (\_\_\_\_\_%) * “Matter” Unit Assessment (In Extend Binder) * Ask Mr. Doug or Mr. Brian About Editing The Periodic Table Card Sort (\_\_\_\_✓,M,0) |



**Work Plan:**

|  |  |
| --- | --- |
| Week 7 | Week 8 |
| Monday: | Monday: Water-Wise Water Park Presentation and Peer Observation |
| Tuesday: **Percent Error Lesson** and ask ratio/ percent questions | Tuesday:Water-Wise Water Park Presentation and Peer Observation |
| Wednesday: | Wednesday:  No School |
| Thursday: Finalize Water park project presentation | Thursday:  No School |
| Friday: Math Assessment | Friday:  No School |

**Homework:** (All assignments are due the next day you have Math and MUST be checked with the control if not a video/lesson):

* Monday 12/11 ***Percent Error*** EdPuzzle video with notes
* Tuesday 12/12: **Both Crash Course Atomic Structure Videos** on EdPuzzle
* Wednesday 12/13:Review Water-Park Project with the rubric and prepare for presentation on Monday
* Thursday 12/14: Study for Math Assessment by reviewing Notes **and** re-watch EDPuzzle Videos
* Friday 12/15 Organize binder, review Water-Park Project and complete missing work as needed
* Monday 12/18: Finish Explore works from the checklist and catch up on missing homework videos.
* Tuesday 12/19: ***Organize your backpack and put it away someplace safe for the winter break***