

Mrs. Perrick's Fifth Grade Math & Science Lesson Plans 2023 – 2024

<p><b>B.E.S.T. Standard(s):</b> MA.5.NSO.2.1; MA.5.AR.2.4  <b>Vocabulary:</b> overestimate, underestimate  <b>Success Criteria:</b> I can estimate the product of two whole numbers; use partial products to multiply; use regrouping to multiply; explain patterns when multiplying by multiples of 10s, 100s, &amp; 1,000s.</p>					
Math	Mon. 10.9	Tues. 10.10	Weds. 10.11	Thurs. 10.12	Friday 10.13
	Math Warm-Up;	Math Warm-Up;	NO Early Release Math Warm-Up;	Math Warm-Up;	Math Warm-Up;
	Multiplying Multi-Digit Numbers by One-Digit Numbers Formative;	Lesson 4.5 Multiply Multi-Digit Whole Numbers	Lesson 4.2 Estimate Products;  Additional practice on 4.4/4.5 Multi-Digit Multiplication	Volusia Benchmark Assessment (VBA)	Multi-Digit Multiplication (up to 4-digit by 2 or 3-digit numbers)
	Lesson 4.4 Multiply by Two-Digit Numbers;  Flocabulary: Multiplying Multi-Digit Numbers video				
<p><b>Math Stations:</b> iReady (Teacher-Assigned Lessons); IXL (Ch. 4 Skills); Multiplication 2-Digit by 2-Digit Halloween Coloring Activity; Let's Go Camping! PBL packet; Mini-Math Mystery: The Case of the Missing Monster Medicine</p>					
<p><b>NGSS Standard(s):</b> SC.5.E.7.3, SC.5.E.7.4, SC.5.E.7.5, SC.5.E.7.6  <b>Academic Language:</b> environment, fair weather, stormy weather, weather components (air/barometric pressure, air temperature, humidity, precipitation, wind direction, wind speed), weather tools (barometer, thermometer, hygrometer, rain gauge, wind vane, anemometer); cirrus cloud, cumulonimbus, cumulus, erosion, hail, rain, seasons, sleet, snow, stratus; desert, environments, forest, grassland, mountains, rainforest, swamps, tundra, wetland; climate, climate zone, coastal, elevation, environment, equator, inland, latitude, polar, proximity, temperate, tropical</p>					
Science	Monday 10.9	Tues. 10.10	Weds. 10.11	Thurs. 10.12	Friday 10.13
	Weather Tools PPT w/ handout;	Weather PPT w/ guided notes (Day 1)	NO Early Release Weather PPT w/ guided notes (Day 2);	Day 1 "Weather in a Week" chart;	Day 2 "Weather in a Week" chart;
	Generation Genius: Weather vs. Climate		Weather 101 High vs. Low Pressure video	Why is High Pressure... video;  BrainPop: Weather	Weather Instruments text & questions;  Weird! But True: Storm Chasers (Disney+)

**Video Links:**

Flocabulary: Multiplying Multi-Digit Numbers: <https://www.flocabulary.com/unit/multiplying-multi-digit-numbers/>

Generation Genius: Weather vs. Climate:

<https://www.generationgenius.com/videolessons/weather-vs-climate-video-for-kids/>

Weather 101 High vs. Low Pressure: <https://video.link/w/5YWM>

Why is High Pressure...: <https://video.link/w/fZWM>

BrainPop: Weather: <https://www.brainpop.com/science/weather/weather/>

**Notes:** Wednesday & Friday – “Class” special area (8:35-9:20);

Friday – Last Day of Nine Weeks

## Mrs. Perrick's 5<sup>th</sup> Grade daily schedule 2023-2024

7:45-7:55	Arrival
7:55-9:20	Special Area
9:20-10:15	Math - Perrick HR <small>*snack 9:20</small>
10:15-10:55	Math Stations / Small Group
10:55-11:45	Science - Perrick HR
11:45-11:55	Mid-Day PackUp / Switch
11:55-12:45	Recess & Lunch
12:50-1:40	Math - Simmons HR
1:40-2:15	Math Stations / Small Group
2:15-2:55	Science - Simmons HR
2:55-3:00	Pack-Up & Dismissal

## Mrs. Perrick's 5<sup>th</sup> Grade daily schedule 2023-2024

EARLY RELEASE	
7:45-7:55	Arrival
7:55-9:20	Special Area
9:20	Snack
9:20-10:40	Math - Perrick HR <small>Whole Group Stations / Small Group</small>
10:40-11:15	Science - Perrick HR
11:15-11:20	Mid-Day PackUp / Switch
11:20-11:55	Science - Simmons HR
11:55-12:45	Recess & Lunch
12:50-1:55	Math - Perrick HR <small>Whole Group Stations / Small Group</small>
1:55-2:00	Pack-Up & Dismissal