

Grade 2 Remote Learning

(For the week of May 26-29)

NO SCHOOL Friday, May 22nd or Monday May 25



Welcome to our Sensational Second Grade

2D, 2H, 2J, & 2S Remote Learning Page

Welcome back second graders! We miss you and are proud of the work you are doing at home! Your 2nd grade teachers have provided some remote learning activities for you to work on again this week. Please reach out if you have any questions or need assistance.



Feel free to post on our Padlet (optional):
<https://padlet.com/ccsayler/gitgg0ngogjkodgf>

To check out digital books from the school and local library, go to [Clever for Students](#), where you can read from:



IRLA (ARC) Book Shelf

Online digital **English and Spanish** reading materials, organized per IRLA level.



IRLA (ARC) Adventures

Educational Video Game for students reading up to white level





myON (STAR)

An online digital library of both informational and literary texts connected to a student's STAR Scores.

[Story Online](#): a children's literacy library with celebrities reading alongside.

How to Sign-in to your School Google Account: [Screencast](#) or [Instructions](#)

✓	Monday, May 25 NO SCHOOL
	Memorial Day - No School

✓	Day 2 - Tuesday, May 26																								
	<p>→ Link here for your Video Announcement</p> <p>→ Feel free to post on our Padlet (optional): Post a silly pic!</p> <p>→ Read: Family Letter #3 for Unit 6 Math</p>																								
	<p> ELA:</p> <p> I can read and spell words with the final syllables tion, ture, and ion.</p> <table><tr><td>onion</td><td>billion</td><td>adventure</td><td>addition</td></tr><tr><td>picture</td><td>capture</td><td>treasure</td><td>transportation</td></tr><tr><td>lotion</td><td>mention</td><td>culture</td><td>satisfaction</td></tr><tr><td>cushion</td><td>texture</td><td>feature</td><td>sculpture</td></tr><tr><td>future</td><td>fashion</td><td>vacation</td><td>collection</td></tr><tr><td>suction</td><td>vulture</td><td>creature</td><td>tuition</td></tr></table> <ul style="list-style-type: none">Practice reading and spelling the words above. Now, write 5 sentences using one or more of your spelling words.Read to self for 30 (or more) minutes.	onion	billion	adventure	addition	picture	capture	treasure	transportation	lotion	mention	culture	satisfaction	cushion	texture	feature	sculpture	future	fashion	vacation	collection	suction	vulture	creature	tuition
onion	billion	adventure	addition																						
picture	capture	treasure	transportation																						
lotion	mention	culture	satisfaction																						
cushion	texture	feature	sculpture																						
future	fashion	vacation	collection																						
suction	vulture	creature	tuition																						

Math:

🎯 I can subtract within 1000 using various strategies.

🎯 I can explain my subtraction strategy with a drawing.

You learned the following methods for subtracting within 200.

We teach multiple methods to help you understand the concept of subtraction, rather than just the memorization of steps to get a correct answer. 😊

Proof Drawing Method	Expanded Method
$\begin{array}{r} 463 \\ - 275 \\ \hline \end{array}$ <p>Ungroup 1 hundred to make 10 tens. Ungroup 1 ten to make 10 ones.</p> <p>3 hundreds 15 tens 13 ones</p>	<p>Step 1 Step 2</p> $\begin{array}{r} 432 = 400 + 30 + 2 = 400 + 30 + 2 \\ 273 = 200 + 70 + 3 = 200 + 70 + 3 \\ \hline \end{array}$ <p>Step 3 { $100 + 50 + 9 = 159$</p>
Ungroup First Method	Traditional Method
<p>Step 1 Check to see if there are enough ones and tens to subtract from. Ungroup where needed.</p> <p>Look inside 432. Ungroup 432 and rename it as 3 hundreds, 12 tens, and 12 ones.</p> <p>Ungroup from the left: </p> <p>Ungroup from the right: </p> <p>Step 2 Subtract to find the answer. Children may subtract from the left or from the right.</p> <p>Subtraction Methods: Students may use the common U.S. method in which the subtraction is done right to left, with the ungrouping done before each column is subtracted. They also learn an alternative method in which all the ungrouping is done before the subtracting. If they do all the ungrouping first, students can subtract either from left to right or from right to left.</p> <p> The Ungroup First Method helps students avoid the common error of subtracting a smaller top number from a larger bottom number.</p>	$\begin{array}{r} 515 \\ 765 \\ - 39 \\ \hline 726 \end{array}$ <p>Ungroup right to left and solve in each place as you go.</p>

- Now, we will practice subtracting within 1000 using your chosen method(s).
- Review each method OR your method(s) of choice:
 - [Proof Drawing Method](#)
 - [Expanded Method](#)
 - [Ungroup First Method](#)
 - [Traditional Method](#)
- Practice 3-digit subtraction: [Math Worksheets for 3-Digit Subtraction](#)
- If you have extra time: Select [Homework Pages](#) or visit [Khan Academy](#)


Special for today - Music


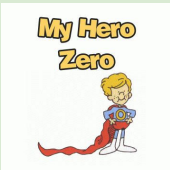

Welcome to Week 9....message embedded in the videos.










Practice: [Loose Tooth \(rhythm reading and body percussion\)](#)




Sing: [Brush Your Teeth](#)

Share: If you like, post a picture of your song picture on [Musical Moments Padlet](#)

	<p>Science: (optional)- Animal Adventures How could you get more birds to visit a bird feeder? Mystery Science Video Lesson (Plan to take 2 days to enjoy this lesson)</p> <p>Bird feeder activity: My Bird Feeder Bird feeder examples: Bird Feeder Inspiration</p>	
--	---	---

✓	Day 3 - Wednesday, May 27	
	<p>→ Link here for your Video Announcement → Feel free to post on our Padlet (optional): Post a silly pic!</p>	
	<p>📖 ELA: 🎯 <i>I can answer questions to demonstrate understanding of key details in a text.</i></p> <ul style="list-style-type: none"> Read along with this book: ALL ABOUT SEALS.  <ul style="list-style-type: none"> Now answer the Questions <i>Read to self for 30 (or more) minutes.</i> 	
	<p>Math: 🎯 <i>I can subtract within 1000 using various strategies.</i> 🎯 <i>I can explain my subtraction strategy with a drawing.</i></p> <ul style="list-style-type: none"> Watch two short math lessons: <ol style="list-style-type: none"> Subtracting with Zeros Subtracting over Zero Practice subtracting with zeros: Math Worksheets pg 283-284 If you have extra time: Select Homework Pages or visit Khan Academy 	
	Special for Today: PE Week 9	
	<p>Science: (optional)- Animal Adventures</p> <p>Continue Mystery Science Lesson from Tuesday- “We Love Birds”</p> <p>Click on the links from Tuesday to Finish Up or Begin your lesson.....</p>	

✓	Day 4 - Thursday, May 28
	<p>→ Link here for your Video Announcement</p> <p>→ Feel free to post on our Padlet (optional): Post a silly pic!</p>
	<p> ELA:</p> <p> <i>I can answer questions about a non-fiction text.</i></p> <div data-bbox="194 430 1112 1039"> <div data-bbox="194 430 657 724"> <p>Sun</p> <p>Did you know the sun is actually a star? It is, and is made mostly of burning gas. The sun is the center of the solar system with eight planets and five dwarf planets that rotate around it. The sun is 15 million degrees Celsius (27 million degrees Fahrenheit). The sun is made of hydrogen and helium. The sun's energy and heat allows life to exist on Earth.</p>  </div> <div data-bbox="657 430 1112 724"> <p>Mercury</p> <p>Mercury is the planet closest to the sun and is also one of the warmest during the day time. During the day it is about 800 degrees Fahrenheit but -280 degrees at night. Mercury is slightly larger than the earth's moon and known as a terrestrial planet. Mercury is rocky, and has many craters. It takes about 88 days for Mercury to rotate around the sun.</p>  </div> <div data-bbox="194 724 657 1039"> <p>Venus</p> <p>Venus is the second planet closest to the sun. Venus is full of volcanic activity and intense heat. Venus, like Mercury, has no moons. It is slightly smaller than Earth and rotates around the sun in 225 days. Unlike the Earth, Venus' day is much longer because it rotates slower. One day on Venus last 243 Earth days! Also, Venus' rotation is backwards from most planets where the sun rises in the east and sets in the east.</p>  </div> <div data-bbox="657 724 1112 1039"> <p>Earth</p> <p>Earth is the third planet from the sun and where we live. Earth is unique from other planets as it hosts living creatures and has water. The Earth completes one spin in 24 hours also known as one day. It takes 365 days to complete one rotation around the sun. 70% of the Earth is covered in oceans, but is still considered a terrestrial planet due to its rocky surface. The Earth has one moon.</p>  </div> </div> <p>Read the piece above and answer the Questions.</p> <ul style="list-style-type: none"> • Read to self for 30 (or more) minutes.
	<p>Math:</p> <p> <i>I can add and subtract within 1000 using various strategies.</i></p> <p> <i>I understand that addition and subtraction are related.</i></p> <ul style="list-style-type: none"> • Practice adding and subtracting 3-digit numbers: Worksheets 285-286 • If you have extra time: Select Homework Pages or visit Khan Academy
	<p>Special for the day - Art</p> <p>Shadow Painting</p> <p>Please share your finished work on the Rattlesnake Artist's Padlet!</p>
	<p>Science (optional): Animal Adventures</p> <p>15 BIRDS and BIRD SONGS for BEGINNERS - YouTube video</p> <p>A Nest Full of Eggs - YouTube read aloud</p> <p>How to draw a realistic bluebird.....</p> 

✓	Day 5 - Friday, May 29
	<p>→ Link here for your Video Announcement</p> <p>→ Feel free to post on our Padlet (optional): Post a silly pic!</p>
	<p> ELA:</p> <ul style="list-style-type: none"> • Read to self for 30 (or more) minutes and write down 5 questions about what you read. Try to use the words: <i>who, what, where, when, and why</i> words to start your questions. • <i>Share your questions with an adult at home.</i>
	<p>Math:</p> <p> <i>I can add and subtract within 1000.</i></p> <p> <i>I can explain my addition and subtraction strategy with a drawing.</i></p> <ul style="list-style-type: none"> • Practice solving word problems: Using addition and subtraction • If you have extra time: Select Homework Pages or visit Khan Academy
	<p>Special for the day - Counseling!</p> <p>Check out this end of the year reflection here! End of the Year!</p>
	<p>Social Studies/Science (optional): Take a look at the Native Plant Guide and painting video brought to you by: Missoula Butterfly House & Insectarium</p> <p>Native Plant Guide pollinator painting video</p> <p>The following links include 3 native flowers that you can print & color.</p> <p>Silky Lupine Harebell Arrowleaf Balsamroot</p>

★★ Well done, Rattlesnake 2nd Grade! ★★