Brandon Valley School District Distance Learning Plans January 11-15, 2021

Grade 4



LESSON/UNIT: Chapter 8: Fractions SUBJECT/GRADE: Math DATES: January 11-15

What do students need to do?	Monday (01/11):
Link to BV Week at a	☐ Watch the 'BV Week at a Glance' instructional video.
Glance instructional video.	Today, we will move into Lesson 5: Simplest Form. We will understand that in order to find the simplest form, we must find the greatest common factor of the numerator and denominator.
	 Use the 'Simplifying Fractions' anchor chart and complete 'Simplify the Fractions". (4.OA.4)
	Tuesday (01/12):
	☐ In this lesson, we will continue working on simplest form. We will remember that a fraction is in simplest form when the numerator and denominator have no other common factor than 1.
	☐ Use pg. 511 as a guide for completing pg. 513. (4.OA.4)
	Wednesday (01/13):
	☐ In today's lesson, we will move into Lesson 6: Compare and Order Fractions. In this lesson, we will compare two fractions with different numerators and/or different denominators, using a variety of strategies.
	☐ Use pg. 517-518, to assist in completing pg. 519. (4.NF.2)
	Thursday (01/14):
	Today, we will continue working on comparing and ordering fractions, using a common denominator, pictures, number lines, and cross-multiplication.
	☐ Use the practice page, 'Comparing Fractions: Strategies to Solve', and complete 'Cross Multiply to Compare Fractions. (4.NF.2)
	Friday (01/15):
	☐ We will continue into Lesson 7: Use Benchmark Fractions to Compare and Order. Use pg. 523-524 to help complete pg. 525. (4.NF.2)
What do students need to submit? How can students submit their work?	Submit the Following: 1. Simplify the Fractions 2. Cross Multiply to Compare Fractions Submit Work Via:
	Electronically via <u>Seesaw</u> (preferred method, if possible)

	2. Email it to the teacher
	3. Drop off at school
What standards do the lessons cover?	 4.OA.4- Using whole numbers in the range 1–100. a. Find all factor pairs for a given whole number. b. Recognize that a whole number is a multiple of each of its factors. c. Determine whether a given whole number is a multiple of each of a given one-digit number. d. Determine whether a given whole number is prime or composite 4.NF.2-Compare two fractions with different numerators and different denominators, by creating common denominators or numerators, or by comparing to a benchmark fraction
Mhat matarials da	such as 1/2.
What materials do students need? What extra resources can students use?	If you do not have access to the materials you need, contact your teacher. Required Materials: Math Workbook Simplifying Fractions' anchor chart Simplify the Fractions' worksheet Comparing Fractions: Strategies to Solve' Cross Multiply to Compare Fractions' worksheet Extra Resources: https://www.youtube.com/watch?v=AtBUQH8Tkqc -Math Antics: Simplify Fractions
	https://www.youtube.com/watch?v=KNdUJQ_qd4UMath Antics: Compare
What can students do if	Fractions • Complete ng E36 and E38 in your math workhook
they finish early?	 Complete pg. 526 and 528 in your math workbook. https://platform.breakoutedu.com/game/play/fractions-monster-127522-51724UCGZ1 - BREAKOUT (Ordering Fractions) https://www.iknowit.com/lessons/c-simplifying-fractions.html - Simplify Fractions https://www.factmonster.com/math/flashcards https://student.freckle.com/#/login - Activities assigned by teacher
Who can we contact if	Brandon Elementary
we have questions?	Building Principal:
	Mr. Horst- merle.horst@k12.sd.us
	Teachers:
	Mr. Giles- Scott.Giles@k12.sd.us
	Mr. Krivarchka- <u>Joe.Krivarchka@k12.sd.us</u>
	Mr. Schultz- benjamin.schultz@k12.sd.us
	Mr. Rogers- Marshall.Rogers@k12.sd.us
	Fred Assam Elementary
	Building Principal:
	Ms. Foster- susan.foster@k12.sd.us
	Teachers:
	Ms. Harte- <u>Sarah.Harte@k12.sd.us</u>
	Ms. Scholten- <u>Tara.Scholten@k12.sd.us</u>
	Mr. Steemken- Evan.Steemken@k12.sd.us
	Ms. Sunne- Noel.Sunne@k12.sd.us
	Robert Bennis Elementary
	Building Principal:
	Ms. Hofkamp- Kristin.Hofkamp@k12.sd.us
	Teachers:
	Mr. Linneweber- <u>Cody.Linneweber@k12.sd.us</u> Ms. Pudwill- Andrea.Pudwill@k12.sd.us
	Mr. Sylliaasen- <u>Tim.Sylliaasen@k12.sd.us</u>
	Valley Springs Elementary
	Building Principal:
	Ms. Palmer- tanya.palmer@k12.sd.us
	Teacher:
	Ms. Lueders- laura.lueders@k12.sd.us

Notes:			

Instructional materials are posted below (if applicable)

LESSON/UNIT: Novel / Unit 3 Review SUBJECT/GRADE: Reading/4th DATES: January 11-15

What do students need to do?	Monday (01/11):
Link to DV Work at a	☐ Watch the 'BV Week at a Glance' instructional video.
Link to BV Week at a Glance instructional	☐ This week, we will continue in your classroom novel. Follow the pacing guide
<u>video.</u>	provided by your classroom teacher, and read the required pages for today.
	☐ In this lesson, we will identify the characters, setting, and elements of the plot. Complete 'Story Structure' worksheet. (4.RL.3)
	Tuesday (01/12):
	Continue reading in your classroom novel, according to the pacing guide provided by your teacher.
	☐ Today, we will determine the theme, by searching for key words and clues to determine the overall lesson or message of a story. We will use the elements of story structure in order to provide a well-developed summary.
	☐ Complete 'From Key Word to Theme', as well as the 'Novel Summary' writing. (4.RL.2) (4.L.2)
	Wednesday (01/13):
	Continue reading in your classroom novel, according to the pacing guide provided by your teacher.
	☐ Today, we will focus on identifying a main idea and supporting details of a given passage, as well as making accurate generalizations. Complete Part 2: Blending In. (4.RI.2)
	Thursday (01/14):
	Read in your classroom novel, according to the pacing guide provided by your teacher.
	☐ Today, we will determine the meaning of grade-level academic vocabulary, as well as demonstrate our knowledge of verb phrases and subject-verb agreement, as we complete Part 2: Vocabulary and Part 3: Writing Conventions. (4.L.1)
	Friday (01/15):
	☐ We will extend our knowledge of theme, as we use our classroom novel and determine the characters, setting, conflict, and theme.

	☐ Complete 'Identifying Theme'. (4.RL.2)
What do students need to submit? How can students submit their work?	Submit the Following: 1. 'Novel Summary' writing 2. Part 2: Vocabulary 3. Part 3: Writing Conventions 4. Identifying Theme
	Submit Work Via: 1. Electronically via <u>Seesaw</u> (preferred method, if possible) 2. Email it to the teacher 3. Drop off at school
What standards do the lessons cover?	 4.RL.2 Determine a theme of a story, drama, or poem and explain how it is supported by details in the text; summarize the text. 4.RL.3 Describe in depth a character, setting, or event in a story or drama, drawing on specific details in the text (e.g., a character's thoughts, words, or actions). 4.RI.2 Determine the main idea of a text and explain how it is supported by key details;
	summarize the text 4.L.1 Demonstrate command of the conventions of standard English grammar and usage when writing or speaking. 4.L.2 Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.
What materials do	If you do not have access to the materials you need, contact your teacher.
students need?	Required Materials:
What extra resources	Pencil
can students use?	Access to classroom novel PDF/read aloud Story Structure' workshoot
	 'Story Structure' worksheet From Key Word to Theme
	'Novel Summary' writing
	 Blending In, Part 2: Vocabulary, and Part 3: Writing Conventions 'Identifying Theme' worksheet
	Extra Resources:
	 https://www.youtube.com/watch?v=7VsHtx3hZ3A -Theme
	https://www.youtube.com/watch?v=dsB73dRuGcE -How to Write a Summary
What can students do if they finish early?	 https://www.roomrecess.com/mobile/KidHeroesTheme/play.html -Kid Heroes: Theme
they mish early:	http://www.brucevanpatter.com/storykitchen.html - Create/Finish the Story
	https://student.freckle.com/#/login -Activities assigned by teacher
	Online books for read
	o https://www.funbrain.com/books
	o https://www.storylineonline.net/
	https://www.freechildrenstories.com/www.epic.com
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Who can we contact if **Brandon Elementary** we have questions? **Building Principal:** Mr. Horst-merle.horst@k12.sd.us Teachers: Mr. Giles-Scott.Giles@k12.sd.us Mr. Krivarchka-Joe.Krivarchka@k12.sd.us Mr. Schultz-benjamin.schultz@k12.sd.us Mr. Rogers- Marshall.Rogers@k12.sd.us **Fred Assam Elementary Building Principal:** Ms. Foster- susan.foster@k12.sd.us **Teachers:** Ms. Harte- Sarah. Harte@k12.sd.us Ms. Scholten-Tara.Scholten@k12.sd.us Mr. Steemken- Evan. Steemken@k12.sd.us Ms. Sunne- Noel.Sunne@k12.sd.us **Robert Bennis Elementary Building Principal:** Ms. Hofkamp- Kristin.Hofkamp@k12.sd.us **Teachers:**

Mr. Linneweber-Cody.Linneweber@k12.sd.us

Ms. Pudwill- <u>Andrea.Pudwill@k12.sd.us</u>

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Valley Springs Elementary

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Ms. Palmer-tanya.palmer@k12.sd.us

Teacher:

Ms. Lueders- <u>laura.lueders@k12.sd.us</u>

Notes:

LESSON/UNIT: Energizing Everything/Government

SUBJECT/GRADE:Science/Social SS - 4th

DATES: January 11-15

What do students need	Monday (01/11): Science
to do?	U Wateh the DVWack at a Clause instructional vides
Link to BV Week at a	Watch the BV Week at a Glance instructional video.
Glance instructional	☐ Today, we will continue to make observations and look for evidence of stored
video.	energy, energy in motion, and the transformation of energy.
	☐ Watch Energy Transformations: shorturl.at/lvEN8
	☐ Complete 'End of Mystery Assessment'. (4-PS3-1) (4-PS3-2)
	Tuesday (01/12): Science
	☐ In this lesson, we will be looking at evidence in order to determine the relationship
	between the speed of an object and the energy of that object.
	☐ Watch <u>Train Buffer Stop</u> : shorturl.at/bekNR
	☐ Complete 'Lego Buffer Stop' activity. (4-PS3-1)
	Wednesday (01/13): Social Studies
	☐ This week in Social Studies, we will identify the three levels of government, and understand the responsibilities/duties of each group.
	☐ Read the article, 'State and Local Government' in your <i>How Government Works</i>
	magazine. (4.C.3.1)
	☐ Watch Kids Explain 3 Levels: shorturl.at/fhtNX
	Thursday (01/14): Social Studies
	☐ We will continue looking at the leaders and services within the three levels of government. Use the anchor chart 'Government - Who Takes Care of What', and complete the graphic organizer, 'Levels of Government'. (4.C.3.1)
	Friday (01/15): No assignment. Use this time to catch up on any unfinished or missing work.
What do students need	Submit the Following:
to submit?	☐ 1. End of Mystery Assessment
	 2. 'Levels of Government' graphic organizer
How can students	Submit Work Via:
submit their work?	1. Electronically via <u>Seesaw</u> (preferred method, if possible)
	2. Email it to the teacher
	3. Drop off at school

What standards do the	4.C.3.1 Explain how groups of people make rules to create responsibilities and protect
lessons cover?	freedoms.
	4-PS3-1 - Use evidence to construct an explanation relating the speed of an object to the
	energy of that object.
	4-PS3-2 - Make observations to provide evidence for how energy can be transferred
	from place to place by sound, light, heat, and electric currents.
What materials do	If you do not have access to the required materials, contact your teacher.
students need?	Required Materials:
What extra resources	Access to videos
can students use?	End of Mystery Assessment
	'Lego Buffer Stop' activity
	How Government Works magazine
	'Government - Who Takes Care of What' anchor chart
	'Levels of Government' graphic organizer
	Extra Resources:
	 https://www.youtube.com/watch?v=-8atIc3XixY -Energy Transformations
	https://www.youtube.com/watch?v=Q6I52PvUDX4&t=28sLevels of Government
What can students do if	https://web.winnetka36.org/skokieresearch/5thGradeScience/The Energy Lair.html
they finish early?	The Energy Lair
,	 https://peo.gov.au/sub-site/three-levels-of-government-game/index.html
	-Levels of Government game
	 Explore Pebble Go https://site.pebblego.com/ Ask your teacher for login information
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	Building Principal: Ms. Palmer- tanya.palmer@k12.sd.us Teacher: Ms. Lueders- laura.lueders@k12.sd.us

Notes:			

Instructional materials are posted below (if applicable)

LESSON/UNIT: Note Names SUBJECT/GRADE: 4th Grade Music DATES: Jan 11-15, 2020

What do students need	Monday (1/11):
to do?	
<u>Link to BV Music</u> instructional video.	Watch the Music instructional video (link can be found in the upper left corner of this document).
	☐ Read the "Lines and Spaces" Worksheet, page 1.
	☐ Sing about the Lines & Spaces on the Treble Clef:
	☐ FACE (spaces): https://www.youtube.com/watch?v=J1v74oWfK8s
	☐ Every Good Boy Does Fine (Lines):
	https://www.youtube.com/watch?v=4r9LA60BtTw
	Tuesday (1/12):
	☐ Complete the "Lines and Spaces" Worksheet
	☐ Take a picture of your completed worksheet & turn in to your teacher!
	☐ Watch the following video about Lines and Spaces:
	https://www.youtube.com/watch?v=OUg6yMsUCjw
	Wednesday (1/13):
	☐ As the notes on the staff go up, so do the pitches. As the notes go down, the pitches of the melody also go down.
	☐ Think of the song "Mary Had a Little Lamb". Sing the song out loud as you hold out a flat palm. As the pitches of the song go up, move your hand up in the air. As the pitches of the song go down, move your hand down. If the pitches stay the same, keep them the same.
	■ Need more explanation: Watch this short video to find out the science behind musical pitch: https://www.youtube.com/watch?v=SJv49kfQFwA
	\Box Sing a song using the stairs of a staircase. When the melody goes up, step up the
	stairs. When your melody goes down, step down. If it skips up or down, try skipping
	up or down the stairs, skipping a stair in between. Practice on your own, and then perform it for a friend or guardian!
	Thursday (1/14):

	☐ Sing about the lines & spaces on the treble clef:
	☐ FACE (spaces): https://www.youtube.com/watch?v=J1v74oWfK8s
	☐ Every Good Boy Does Fine (Lines):
	https://www.youtube.com/watch?v=4r9LA60BtTw
	☐ Practice your treble clef note names.
	☐ Use this website to print your own flashcards: https://www.millburn24.net/site/handlers/filedownload.ashx?moduleinstan ceid=170&dataid=648&FileName=treble%20clef%20note%20name%20- %20flashcards.pdf
	OR - practice without flashcards using this online game: https://www.musictheory.net/exercises/note *Make sure you change the settings to turn off accidentals, and to shorten the range of notes to only those we've studied.
	Friday (1/15):
	☐ Sing about the lines & spaces on the treble clef:
	☐ FACE (spaces): https://www.youtube.com/watch?v=J1v74oWfK8s
	☐ Every Good Boy Does Fine (Lines):
	https://www.youtube.com/watch?v=4r9LA60BtTw
	☐ Practice your treble clef note names.
	Use this website to print your own flashcards:
	https://www.millburn24.net/site/handlers/filedownload.ashx?moduleinstanceid=170&dataid=648&FileName=treble%20clef%20note%20name%20-%20flashcards.pdf
	OR - practice without flashcards using this online game:
	https://www.musictheory.net/exercises/note *Make sure you change the
	settings to turn off accidentals, and to shorten the range of notes to only
	those we've studied.
What do students need	Submit the Following (Optional):
to submit?	1. Picture of completed Musical Staff Worksheet (Tuesday)
How can students	Submit Work Via:
submit their work?	 Email it to the teacher Drop off at school
	2. Drop on at 301001
What standards do the lessons cover?	4.MU.Cr.2.1.b Use standard and/or iconic notation and/or recording technology to document personal rhythmic, melodic, and simple harmonic musical ideas. 4.MU.Pr.4.2.a Demonstrate
iessuiis cuvei !	understanding of the structure and the elements of music (such as rhythm, pitch, and form)

	in music selected for performance. 4.MU.Pr.4.2.b When analyzing selected music, read and
	perform using iconic and/or standard notation. 4.MU.Pr.6.1.a. Perform music, alone and with
	others, with expression, technical accuracy, and appropriate interpretation.
What materials do	Required Materials:
students need?	Pencil, worksheets
What extra resources	Extra Resources:
can students use?	 Youtube, Print at home flashcards if desired, note-naming practice website
What can students do if	EduTyping https://www.edutyping.com/student
they finish early?	Ladi yping <u>neeps.// www.caacyping.com/ seadene</u>
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Who can we contact if	Brandon Elementary
we have questions?	Building Principal: Mr. Horst- Merle.Horst@k12.sd.us
we have questions:	Music: Ms. Fode- Rachael.Fode@k12.sd.us
	Robert Bennis Elementary Building Principal: Ms. Hofkamp- Kristin.Hofkamp@k12.sd.us
	Music: Mr. Fode- Jeff.Fode@k12.sd.us
	Fred Assam Elementary
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	Music: Ms. Verberg- April. Verburg@k12.sd.us
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	Building Principal: Ms. Palmer- Tanya.Palmer@k12.sd.us
	Music: Ms. Ackerman- Jodi.Ackerman@k12.sd.us
Notes:	

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