

6th Grade Remote Learning Plan- Round 2

Directions: Select 1 option per day to complete - repeat any activities that you enjoy!

Reading/Writing Activities

(non-electronic / no worksheet for the first 3 rows - electronic choices row 4+)

<p>Read 3 newspaper/magazine articles. Once finished, create a Venn Diagram showing how the articles are alike (compare) and different (contrast) **Make sure you include what each story is about.</p>	<p>Write a letter to a teacher. Describe what you are doing daily to stay busy: What do you look forward to upon your return to school? What do you miss most about seeing your teacher? **Plan a "class" back to school party.</p>	<p>Journaling- Spend 5 minutes a day writing. You may include any of the ideas from below or come up with your own.</p> <ul style="list-style-type: none">● Make a top 10 list of your favorite movies.● Describe your life 5 years from now.● If you could have dinner with any three people, who would you invite and why?● Plan your perfect day. What would you do?
<p>Interview a family member at home about their life. Write a biography of that person. You could also write it as a comic book or story book with illustrations to read to him/her or another family member.</p>	<p>Make a list of your favorite television shows. Choose your top two. Compare and contrast the main characters and setting of the television shows.</p>	<p>What is something you are good at? Examples: Playing a video game, cooking, etc. Imagine you are teaching a friend and explain to them in detail how to do that activity. Share your instructions with someone at home and see if they can complete the activity.</p>
<p>Review your daily schedule for 6th-grade students who are on an extended break. Reflect on if you have been able to keep your schedule. Revise your schedule as needed.</p>	<p>Make a time capsule to bury in your yard or in a safe box. Include items: a journal of your thoughts during this time, a newspaper article, a picture relating to these times, and any other item you can think that might be important.</p>	<p>Get a book that you are interested in reading. Read for at least 20 minutes. Who is the main character? Rewrite what you read with yourself as the main character. Would you do anything differently?</p>
<p>You can now access Time for Kids for FREE! Go to https://time.com/tfk-free/</p>	<p>Practice your typing skills! Go to www.typingclub.com for typing lessons and games.</p>	<p>https://stories.audible.com/discovery Choose a book of your choice and listen to it with a family member. Ask them questions like your teacher would ask you! Who was the main character? What is the setting? What did they like or dislike about the book?</p>

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Mathematics Activities

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Percent Problems (Source: <https://openupresources.org/math-curriculum/>)

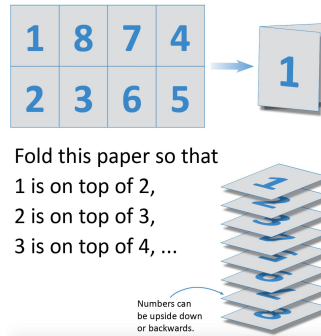
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There are 90 kids in the band. 20% of the kids own their own instruments, and the rest rent them.

- A. How many kids own their own instruments?
- B. How many kids rent instruments?
- C. What percentage of kids rent their instruments?

Eightfold (Source: <https://playwithyourmath.com/>)

Try this challenge!



Fold this paper so that
1 is on top of 2,
2 is on top of 3,
3 is on top of 4, ...

Numbers can be upside down or backwards.

You are in charge of going grocery shopping for your family this week. You have \$150 to spend. Make a grocery list of items you will purchase - including how much of each item. Then using ads from local grocery stores, calculate the total cost of your items. Did you have enough money? Why or Why not?

Odd Pig Out Game (Source: mathforlove.org)

Roll two dice and multiply them. You can keep rolling as long as the product is even. If the product is odd, you lose all unbanked points for that turn, and pass the dice. Play to 500.


You just got a job and are now ready to move out. Make a list of all the expenses (bills) with amounts you will have every month - you can include going to movies and other fun things. Now make a budget for the month if your income is only \$2000. Did you have enough money for everything? Why/Why not? Make it a family project!

Decimal Addition (Source: <https://www.openmiddle.com/>)

Use the digits, 0 through 9, without repeats, to complete the equation:

$$\begin{array}{r} \square.\square \\ + \square.\square \\ \hline \square\square.\square \end{array}$$

Mathematics Activities Continued

<p>Which One Doesn't Belong? (Source: wodb.ca) Choose a number in this picture that you don't think belongs with the rest. Explain why. Can you pick another number and give a different reason?</p> <div style="text-align: center;">  </div>	<p>Create a secret code part 2 - using only math symbols. Once done, write a letter to a friend and have them decode it. Were they able to decode it? How could you add to the code to make it more challenging?</p>	<p>Using Legos or other types of blocks, create a building of your choosing. Once done, measure the height, length, and width of the building. Once measured, find the perimeter around, the area of the floor, and the volume of the building. Perimeter - add all sides (length and width) Area - multiply length and width Volume - multiply length, width, and height</p>
<p style="text-align: center;">www.prodigygame.com</p>	<p>Create a free KhanAcademy account for your child for individualized math lessons.</p>	<p style="text-align: center;">www.mathplayground.com</p>
<p style="text-align: center;">https://www.mathgames.com/grade6 Pick a couple of skills and play the games online each day.</p>	<p style="text-align: center;">Integer Warp (https://www.hoodamath.com/games/integerwarp.html) - multiplying integers Warp Zone</p>	<p style="text-align: center;">https://www.hoodamath.com/games/hoodamathescape-room-oklahomacity.html - Escape Room using your Math skills!</p>

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Science Activities

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<p>Using any materials available in your home, create a catapult. Then see what all you can launch from it. How much weight can it handle? How far do the items go? What guess can you make about the relationship between weight and distance?</p>	<p>Over the next 2 weeks track the weather, making sure to pay attention to the temperature, weather, precipitation, etc... Once the data has been collected, create a graph comparing the temperature each day AND a graph comparing the weather (sunny, cloudy, raining, etc...) for each day.</p>	<p>Part 2: Over the next 2 weeks, observe the moon. Draw a picture of what the moon looks like each night to see how the moon changes. You should now have 4 weeks of data. What pattern have you noticed?</p>
<p>Part #2 - Grow mold on bread by putting slices in different environments (in a bag in the dark, in a bag in the sunlight, out in the open, in the refrigerator); see which one gets moldy first. What were your results? Take the place that grew mold first and try a new experiment: *Take one piece of bread (get permission first) and touch it with your hands and put it in bag, then wash your hands for 20 and repeat. *Place both in the place that grew mold the best. Record your results.</p>	<p>Unscramble each set of letters to reveal a forensic science term: (hint: the underlined letters are the first letters of the words)</p> <ol style="list-style-type: none"> 1. lo<u>b</u>od 2. mi<u>c</u>er enc<u>s</u>e 3. srno<u>a</u> 4. redru<u>m</u> 5. tnrpoo<u>f</u>t 	<p>Go outside and listen for 20 minutes Write down everything you hear. Then sort your sounds into two categories Sounds from Nature Man-made Sounds</p>
<p>Go for a walk around your neighborhood and look for animals. Time how long it takes you to find 5 unique animals. The animals must be all different types.</p>	<p>Build a cell phone stand for your phone out of materials that you have around the house.</p>	<p>Using materials in your house, create a model of the solar system. Make sure you are as accurate as possible when it comes to the size of each planet.</p>
<p>How much water is in the world? (link to activity)</p>	<p>How deep does the ocean go?</p>	<p>When you turn on the faucet, where does the water come from?</p>
<p>San Diego Animal Cams! - Visit the zoo and follow different animal cams! Write a paragraph about what you noticed about each animal you saw. Draw a picture too!</p>	<p>Visit Yellowstone National Park for some virtual tours!</p>	<p>Will need a magnet for this fun Cereal experiment! https://www.stevespanglerscience.com/lab/experiments/eating-nails-for-breakfast/</p>

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Social Studies Activities

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What are 10 qualities a leader should have? Make a list and explain why each is important.	Create a comic book about life in 1940. What did it look like? What kinds of activities would be happening?	If you could travel anywhere in the world, where would you go? Pretend you have spent a day there and write a journal entry about what you saw and did.
Make a castle out of materials that you have at home such as cardboard, sugar cubes, legos, etc. Take a picture of it! Then write a list of questions that you would like to learn about Medieval Times.	Create a Good Citizen Poster - How can you help people at home? What can you do to take turns at home or school? How can you show respect for people in the community? Make a poster that shows ways to be a good citizen at home, in school, or in the community. Then share them with your family.	Write your own Bill of Rights. What are 10 rights you think everyone in the world should have? Why? Turn your Bill of Rights into a poster for display.
Name all the Presidents of the United States (they don't have to be in order).	Work on your World History and learn the Capitals and Countries of Europe.	Imagine you are a time traveler, Where and when would you travel to? Write a play about your experiences there.
Click this link to look at pictures and try to use clues to figure out "what is going on." There is a new picture each week. Look at the picture on Monday and check back daily.	CNN10 https://www.cnn.com/cnn10	Work on your geography skills and play geography games on https://world-geography-games.com/ to practice. You can also look up geography games on www.quizizz.com and www.getkahoot.com .

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Technology Activities

Watch a TedEd video.	Start an account on Typing.com if you have access to a keyboard.	Make a silent film and share with someone
Try a coding app or website like Tynker, CodeSpark, Code.org , Codable, Hopscotch, Swift Playgrounds, Scratch Jr.	Record sounds that describe what makes you happy	Explore using google earth or maps a place out of the country you would like to visit
https://freerice.com/ Help The United Nations World Food Programme which is the world's largest humanitarian organization, saving lives in emergencies!!!!	Find a picture of you when you were younger and compare it to a picture of you today.	https://www.coolmathgames.com/ Play some cool math games
https://animoto.com/ Become your own videographer ---- Make another fun and exciting video of something you enjoy!!!	Reflect on how technology positively impacts your life. Reflect on how technology negatively impacts your life.	Read an article about your favorite artist or athlete. Find 3 things you didn't know about them

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PE Activities

<p>Everyday Hero Darebee Workout: https://darebee.com/workouts/everyday-hero-workout.html#timer</p>	<p>Method to My Madness Darebee Workout: https://darebee.com/workouts/madness-workout.html</p>	<p>Make up your own obstacle course in your backyard and challenge your siblings to a contest.</p>
<p>With an adult, discuss some positive health choices.</p>	<p>30 minute yoga workout: https://www.youtube.com/watch?v=9XBnftTBmAk</p>	<p>Make up your own minute to win it games</p>
<p>Walk or run (tell an adult you are going outside): 5 minutes slow 5 minutes moderate pace 5 minutes quick Then repeat a second time for a good 30 minute cardio workout. Can you do this cycle 4 times for a 60 minute workout?</p>	<p>Walk 5 minutes Run/Jog/Walk faster 3 minutes Walk 5 minutes Run/Jog/Walk faster 3 minutes Walk 5 minutes Run/Jog/Walk faster 3 minutes Walk 5 minutes</p>	<p>See how long you can hold your body up in the full plank position See how long you can hold your body up with your forearms touching the floor in a plank position. (Can you improve your time?)</p>
<p>Invent a game and try it out! Or Look up a game from another country and try to play it.</p>	<p>Jog through every room in your house with a soup can in each hand. Pump them up & down like weights.</p>	<p>Dance to your favorite music for 20 minutes! Or create your own dance workout and teach it to someone else.</p>

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Art Activities

<p><u>Nature Collage</u> Find interesting leaves, flowers, grasses, etc. from nature and create a collage. Glue these pieces to a piece of paper, or arrange them creatively.</p>	<p><u>School Logo</u> Create a new logo for your school. Include a phrase that describes your school (something short and to the point) and sketch something that would represent your school and could be displayed to show your pride in learning.</p>	<p><u>Fashion Designer</u> Pretend you are a fashion designer. Create an outfit for a famous person.</p>
<p><u>House Design</u> Design your own house. What would be in it? Draw a picture of what it would look like.</p>	<p><u>Comic Book</u> Create a comic book - your choice. Make it colorful.</p>	<p><u>Window Drawing</u> Cut a rectangle out of a piece of paper and tape it to a window. Draw only what you see inside of the rectangle.</p>
<p><u>Color Experiment</u> Use a black washable marker to draw a large dot in the center of a coffee filter. Apply a few drops of water to the dot and let it sit. See what colors are actually used to create a black pigment as after it dries!</p>	<p>Read your favorite book and create drawings to illustrate the story.</p>	<p><u>MS Lanker 30 days of Art</u> Click on the link below to access Ms Lanker's 30 days of Art lessons. https://sites.google.com/dps61.net/misslanker/home</p>
<p><u>Drawing Prompts</u></p> <ul style="list-style-type: none">-Draw a design for a \$3 bill-Draw a pair of shoes made out of flowers-Draw a can of soda pouring out rainbows-Draw a basketball player dunking a chicken-Draw a lizard putting on lipstick	<p><u>Reinvent Your Favorite Team's Logo</u> Have you ever wished your favorite team had a different logo? Maybe a new color scheme? Think about what you don't like about the current logo. Draw a new logo.</p>	<p><u>Arty Add-on Game</u> Play this with people in your house. Draw any kind of line and then pass the paper to the next person...they have 30 seconds to add to the picture! Keep going for as long as you like. You can play with as many people and have lots of drawing going at the same time!</p>

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Music Activities

<p>Write the lyrics to your favorite song.</p>	<p>Create a new rhythm and try adding words to it.</p>	<p>Listen to a new style of music. Try a different radio station or genre of music and be patient! Look for similarities to music you already listen to.</p>
<p><u>Essential Elements online Band Instructions</u> <u>How to create an account</u> – please have a confirmation email address available for use</p> <ol style="list-style-type: none">1. Type www.essentialelementsinteractive.com into your browser page.2. Click the “Students” icon.3. Click “Create an Account”.4. Click “I don’t have a school code”. This will be available at a later date.5. Enter your students birthday, then check the boxes that are appropriate, and then enter the “Activation Code” that is located on the cover of your students essential elements band book.6. Type in the appropriate information for your student on the following page.	<p>If you have access to YouTube, watch some Irish dancing on “Irish Dance World Championships 2017 - Fusion Fighters Performance.” What did you like the best? You can also see more Irish dancing on “25 Years of Riverdance/The Late Late Show/RTE One.” How was this performance different from the first one?</p>	<p>Free online Music resources! - Chrome Music Lab is a website that makes learning music more accessible through fun, hands-on experiments.</p>
<p>The Metropolitan Opera is live streaming performing starting at 6:30 pm every night this week!</p>	<p>Fun Musical Activities to try at home! https://lifestyle.howstuffworks.com/crafts/seasonal/music-activities-for-kids.htm</p>	<p>Watch a favorite movie scene with the sound turned off. Brainstorm some ideas of what kind of music you would include. What instruments would play? What would it sound like? Then turn the sound back on to see what the composer decided to do!</p> <p>Afterward, if you can: https://www.youtube.com/watch?v=ecYgqLml89c</p>