NTI CHOICE BOARD

Choose one activity to complete for each subject for each day of NTI. You can complete these activities on paper or take a picture. You can send work back the next day we are in school or email it to your teacher:

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READING	MATH	SOCIAL STUDIES/ SCIENCE
Draw what it looks like outside and use descriptive language (words that describe) to write about your picture.	Expanded and Word Form Take the following numbers and write each of them in expanded form and word form. A. 4,336 B. 23,380 C. 833 D. 733,865 E. 3,472	Snow Day Exploration: Science Go outside and find an example of a solid, liquid, and a gas. What did you find? Why are these a solid, a liquid, or a gas?
Read a short story (online or a story you have at home). Write the title of the story, the author, illustrator if there is one, and a SUMMARY of the story you read. Remember, a summary is the retelling of the most important parts of a story in your own words! I can't wait to read about the story you read!	Rounding Ask a grown up to come up with six 5-digit numbers for you. You are then going to round each of the numbers to the nearest ten, hundred, thousand, and ten thousand.	Interviews: Social Studies Interview a family member and ask them about snow days they had in school. What is the most snow they have ever seen? What did they like to do on snow days? Did they like to build snowmen, go sledding, or have snowball fights? Did they have any family snow day traditions?
Creative writing- write about your idea of a perfect snow day. How would you start your day? What would you do? Do you prefer to stay inside in the warmth or go outside and play in the snow all day? How would you end the day? Be descriptive!	Multiplication Facts Write your multiplication facts for 1-12. (You should start with 1x1 and end with 12x12.)	Measurements: Science How much snow do you predict is in your yard? How many inches? If you have a ruler or tape measure, go outside and measure it to test your prediction. Was your prediction correct?
A "Haiku" is a form of Japanese poetry. It consists of 3 lines. The first and last line are 5 syllables and the middle line has 7 syllables. Remember, clap out a word to see how many syllables	Designing a Yard You decide to make a play area for your pet and plant a garden in your backyard. You are allowed to use a 30 foot- by 30 foot square space for the play	Experiment: Science What state of matter is snow? Is it a solid, liquid, or a gas? Go outside and make a snowball. Bring it inside and put it in a bowl. Make a prediction. How long do you think it will take for

it is. For example, "snow" is 1 syllable. "Trav-el" is 2 syllables. Write a Haiku about the winter weather we are having.

Ex. The snow is stunning (5) I laugh with joy as I sled (7) Snow days are the best (5)

area and garden. You do not need to use the entire area. You must use the following materials:

- Between 85 feet and 95 feet of fencing for your pet's play area (perimeter)
- Enough dirt for a garden that measures at least 75 square feet (area)

Draw your design on a spare piece of paper. Also, tell how much space there is for your pet's play area and whether you think this is enough space.

your snowball to melt? Set a timer and test your hypothesis! What state of matter is it now? How long did it take to melt? Was heat added or taken away?

Create your own comic book strip of what you did over winter break. It should include drawings of what you did, as well as writing explaining what is happening in the picture. I also want there to be dialogue! Dialogue is when a character is speaking.

Example: I would draw a picture of me waking up surprised to see the snow falling and write "Wow! I can't believe it's snowing outside!"

Math Scavenger Hunt

Look around your house inside or outside to find the following items. Make sure to write down on a piece of paper what the object was that you found.

- 1. Something rectangular
- 2. A circular object
- 3. An object with symmetry
- 4. Something that weighs around 1 pound
- 5. Something that shows time
- 6. An object with a pattern

News Quiz: Social Studies Watch the latest News Quiz Episode and answer the questions in the video! www.pbslearningmedia.org/resource/ket-newsquiz-4014/newsquiz4014/?student=true

Write detailed instructions on how to build the perfect snowman. What items do you need to gather? What would you wear to go out and build a snowman? How do you get started? What are the finishing steps?

Division- Packing Boxes

Your school is collecting cans of soup to donate to the local food pantry. You and your friends are helping by packing 850 cans into boxes of two different sizes. The large boxes can fit 8 cans, and the small boxes can fit 6 cans.

 How many boxes of each size could you pack if you fill each box and have no cans left over? Show your work on a spare piece of paper. News Quiz: Social Studies If you were an anchor on the news, what important events would you talk about? What news should people be aware of? What would you want to share?

Here are some fun ideas: snow fall, ice storm, school closings, fun activities to do outside, how to stay warm, how to care for animals outside in the snow Be creative!!

	MES 4th Grade
2. What is the fewest number of boxes you will need if you fill all the boxes completely? Show you work on a spare piece of paper.	
	number of boxes you will need if you fill all the boxes completely? Show you work on a