

In the event of an eLearning day, your sixth grader will be expected to complete assignments for Language Arts, Math, Social Studies, and Science. Assignments will be completed via a choice board. Students will receive a choice board and have to choose 1 option for each category.

For attendance purposes, please send a picture of the completed choice board via Google Classroom, email, or return the choice board to school. (Per school policy, students have two days to complete and turn in these assignments.)

Please keep these documents in a safe place so that it's easy to find if school turns into an eLearning/Snow Day. I recommend keeping them in your child's backpack until needed. I have included FIVE choice boards in the event that there are five different eLearning days. (I also have PDF copies of the choice boards on Google Classroom and on my school website.)

eLearning/Snow Days will not be rescheduled as make up days since students are participating in distance learning activities.

If you have any questions or concerns, please feel free to contact me at almsam@tricounty.k12.mn.us or by calling the school at 436-2261.

Thank You!

Samantha Alme

6th Grade

eLearning Day #1 Choice Board

Choose 1 Activity from EACH category (4 total)

For attendance purposes, please send a picture of the completed choice board via Google Classroom, email, or return the choice board to school.

<u>Reading</u>	<u>Writing</u>	<u>Math</u>	<u>Science/Social Studies</u>
Read to self for 20 minutes	Write instructions on how to make a snowman for a kid who has never, EVER seen snow before.	If you have a device, work on Freckle or Prodigy Math for 20 minutes.	Log into Google Social Studies Classroom and complete the interactive PBS lesson "Trail of Tears" or "The Story of Pocahontas"
If you have a device, do Prodigy ELA or Freckle ELA for 20 minutes	Practice writing the upper and lowercase alphabet in cursive. Practice your name too!	Grab a deck of cards and play multiplication war. See the attached directions.	Current Events-Complete the "Who, What, When, Where, Why, & How" worksheet attached using any article you can find (print or digital)
Read to someone at home for 20 minutes	What would you do if all cell phones stopped working tomorrow? Write 2+ paragraphs.	Math Google Classroom- "Ditch Digger-Coordinate Pairs" interactive lesson via PBS	Periodic Table of Elements-Using the table, fill in the missing pieces for the elements
Lang. Arts Google Classroom- "Snake Jaws" interactive PBS lesson	Pick a writing prompt from the attached list to write about. Write 2+ paragraphs.	Play a board game with someone. -OR- Math Google Classroom- "Using Sampling & Statistics to Get Rid of the Trash in Perfectamundo" interactive lesson via PBS	Log into Google Science Classroom and complete the interactive PBS lesson "How Does the Environment Affect Your Health" or "Florida's Everglades"

Name:

6th

Fitness Bingo

3 Toe Touches	10 Crab Walks	15 Punches	10 Mountain Climbers	15 Seconds Wall Sit
10 Walking Lunges	15 Seconds Butterfly	5 Burpees	2 Laps	10 Jumping Jacks
5 Hops on Each Foot	5 Push-ups	FREE SPACE	10 Seconds Straddle Stretch	10 Bicycles
5 Windmills	10 Sit-ups	15 Marches	10 Arm Circles	10 Squats
10 Side Bends	10 Heel Raises	15 Second Plank	20 Seconds Fast Feet	5 Leg Lifts

Snow Day Writing Prompts

Writing Prompt	Be sure to:
Write a story about a memorable snow day.	Include lots of details
Write your opinion about whether or not you like snow days.	Include reasons why you do or do not like snow days to support your ideas
Think about your best holiday celebration ever. Write a story to tell about this celebration and why it was your favorite.	Describe the sights, sounds, and smells of the celebration
What is your favorite subject in school (not including recess ☺)? Tell your opinion and state why it is your favorite.	Include all the reasons you like this subject the best and give reasons to support your opinion.
Tell me about your favorite book. Give a summary of the book and give reasons why your friends should read it too.	Try to convince your friends to read your favorite book by giving good reasons.
Pretend you won a school contest that allowed you to be teacher-for-a-day. Write about your experience as teacher-for-a-day	Include what rules you would have, what work assignments you would give, and what you do to make learning fun!
If you could have any super power, what would it be? Tell why you chose this superpower and give reasons how it would be useful.	Include ways you would use this superpower and how it may come in handy.
Tell about an interesting animal. Where does it live? What does it look like? What does it eat?	Include lots of interesting facts and details.
Since it's a snow day, let's think about summer. Write a story about a perfect summer day.	Include lots of details that tell what you would do, who you would spend your time with, what the day would be like.

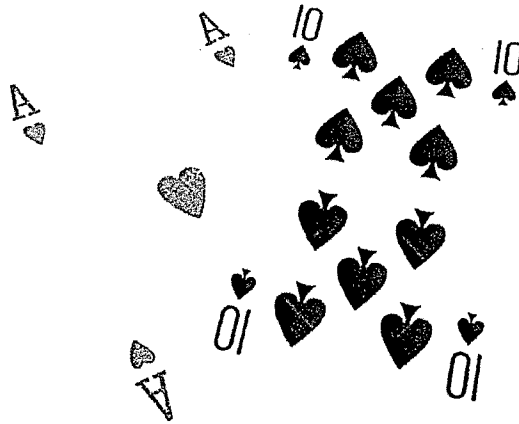


MULTIPLICATION WAR

1. Remove the Jacks, Kings and Queens from a regular deck of cards. Leave the Aces, they are worth 1.
2. Shuffle.
3. Players place cards face down in a pile.
4. At the count of three, both players flip over their first card.
5. The first person to say the product of the 2 cards receives both cards and puts them in a separate pile.
6. If both players say the answer at the same time, the cards are put in the middle of the table.
7. The next player to win the "flip" gets the cards in the middle of the table in addition to the cards just played.
8. The winner is the person with the most cards at the end of play.

Variation-

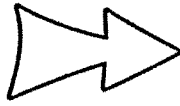
At the count of three, both players flip over two cards each. Each player multiplies their two cards together. Whoever has the highest product keeps all four cards.



Name: _____

Date: _____

Who, What, When, Where, Why, & How



When reporters write an article, they usually have to answer the questions: Who, What, Where, When, Why, and How.

Headline _____

by _____ Date _____

Publication/Source _____

Local News

National News

World News

Who is this article about?

Where did the story take place?

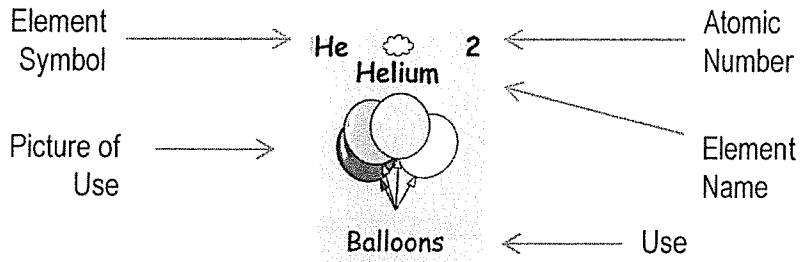
When did the story take place?

What happened?

Why is it important?

How did what happened affect people?

Use this key to fill in the missing information in the element squares below.



Period: 1
Group: 18
Family: Noble Gases

Ne

Period:
Group:
Family:

38

Period:
Group:
Family:

Mercury

Period:
Group:
Family:

Cu

Period:
Group:
Family:

Tantalum

Period:
Group:
Family:

82

Period:
Group:
Family:

Sb

Period:
Group:
Family:

Arsenic

Period:
Group:
Family:

63

Period:
Group:
Family:

Uranium

Period:
Group:
Family:

Os

Period:
Group:
Family:

55

Period:
Group:
Family:

PERIODIC TABLE OF THE ELEMENTS

18
VIIIA

1
IA

		ELECTRON SHELLS											
		Energy Level		Shell Name		Max. Electrons		Oxidation States		Electron Shell Configuration			
		1	2	3	4	5	6	7	8	9	10	11	12
		K	L	M	N	O	P	Q	R			IB	IIB
1	H Hydrogen 1.008 1												
2	Li Lithium 6.941 2.1												
3	Na Sodium 22.990 2.81												
4	K Potassium 39.098 2.881												
5	Rb Rubidium 85.468 2.81881												
6	Cs Cesium 132.905 2.8181881												
7	Fr Francium 223.020 2.818321881												
8	Be Beryllium 9.012 2.2												
9	Mg Magnesium 24.305 2.82												
10	Ca Calcium 40.078 2.882												
11	Sc Scandium 44.956 2.892												
12	Ti Titanium 47.867 2.8102												
13	V Vanadium 50.942 2.8112												
14	Cr Chromium 51.996 2.8131												
15	Mn Manganese 54.938 2.8132												
16	Fe Iron 55.845 2.8142												
17	Co Cobalt 58.933 2.8152												
18	Ni Nickel 58.693 2.8162												
19	Cu Copper 63.546 2.8181												
20	Zn Zinc 65.38 2.8182												
21	Sc Scandium 44.956 2.892												
22	Ti Titanium 47.867 2.8102												
23	V Vanadium 50.942 2.8112												
24	Cr Chromium 51.996 2.8131												
25	Mn Manganese 54.938 2.8132												
26	Fe Iron 55.845 2.8142												
27	Co Cobalt 58.933 2.8152												
28	Ni Nickel 58.693 2.8162												
29	Cu Copper 63.546 2.8181												
30	Zn Zinc 65.38 2.8182												
31	Ga Gallium 69.723 2.8183												
32	Ge Germanium 72.631 2.8184												
33	As Arsenic 74.922 2.8185												
34	Se Selenium 78.971 2.8186												
35	Br Bromine 79.904 2.8187												
36	Kr Krypton 83.798 2.8188												
37	Rb Rubidium 85.468 2.81881												
38	Sr Strontium 87.62 2.81882												
39	Y Yttrium 88.906 2.81892												
40	Zr Zirconium 91.224 2.818102												
41	Nb Niobium 92.906 2.818121												
42	Mo Molybdenum 95.95 2.818131												
43	Tc Technetium 98.907 2.818132												
44	Ru Ruthenium 101.07 2.818151												
45	Rh Rhodium 102.906 2.818161												
46	Pd Palladium 106.42 2.81818												
47	Ag Silver 107.868 2.818181												
48	Cd Cadmium 112.414 2.818182												
49	In Indium 114.818 2.818183												
50	Sn Tin 118.711 2.818184												
51	Sb Antimony 121.760 2.818185												
52	Te Tellurium 127.6 2.818186												
53	I Iodine 126.904 2.818187												
54	Xe Xenon 131.293 2.818188												
55	Cs Cesium 132.905 2.8181881												
56	Ba Barium 137.328 2.8181882												
57-71	Lanthanoids												
72	Hf Hafnium 178.49 2.81832102												
73	Ta Tantalum 180.948 2.81832112												
74	W Tungsten 183.84 2.81832122												
75	Re Rhenium 186.207 2.81832132												
76	Os Osmium 190.23 2.81832142												
77	Ir Iridium 192.222 2.81832152												
78	Pt Platinum 195.085 2.81832171												
79	Au Gold 196.967 2.81832181												
80	Hg Mercury 200.592 2.81832182												
81	Tl Thallium 204.383 2.81832183												
82	Pb Lead 207.2 2.81832184												
83	Bi Bismuth 208.980 2.81832185												
84	Po Polonium [208.982] 2.81832186												
85	At Astatine 209.987 2.81832187												
86	Rn Radon 222.018 2.81832188												
87	Fr Francium 223.020 2.818321881												
88	Ra Radium 226.025 2.818321882												
89-103	Actinoids												
104	Rf Rutherfordium [261] 2.81832102												
105	Db Dubnium [262] 2.81832112												
106	Sg Seaborgium [266] 2.81832122												
107	Bh Bohrium [264] 2.81832132												
108	Hs Hassium [269] 2.81832142												
109	Mt Meitnerium [278] 2.81832152												
110	Ds Darmstadtium [281] 2.81832162												
111	Rg Roentgenium [280] 2.81832172												
112	Cn Copernicium [285] 2.81832182												
113	Nh Nihonium [286] 2.81832183												
114	Fl Flerovium [289] 2.81832184												
115	Mc Moscovium [289] 2.81832185												
116	Lv Livermorium [293] 2.81832186												
117	Ts Tennessine [294] 2.81832187												
118	Og Oganesson [294] 2.81832188												

©2019 sciencematters.org

Lanthanoids

Actinoids

57	La Lanthanum 138.905 2.8181892	58	Ce Cerium 140.116 2.8181992	59	Pr Praseodymium 140.908 2.8182182	60	Nd Neodymium 144.243 2.8182282	61	Pm Promethium 144.913 2.8182382	62	Sm Samarium 150.36 2.8182482	63	Eu Europium 151.964 2.8182582	64	Gd Gadolinium 157.25 2.8182682	65	Tb Terbium 158.925 2.8182782	66	Dy Dysprosium 162.500 2.8182882	67	Ho Holmium 164.930 2.8182982	68	Er Erbium 167.259 2.8183082	69	Tm Thulium 168.934 2.8183182	70	Yb Ytterbium 173.055 2.8183282	71	Lu Lutetium 174.967 2.8183382
89	Ac Actinium 227.028 2.818321892	90	Th Thorium 232.038 2.8183218102	91	Pa Protactinium 231.036 2.81832092	92	U Uranium 238.029 2.81832192	93	Np Neptunium 237.048 2.81832292	94	Pu Plutonium 244.064 2.81832482	95	Am Americium 243.061 2.81832582	96	Cm Curium 247.070 2.81832682	97	Bk Berkelium 247.070 2.81832782	98	Cf Californium 251.080 2.81832882	99	Es Einsteinium [254] 2.81832982	100	Fm Fermium 257.095 2.81833082	101	Md Mendelevium 258.1 2.81833182	102	No Nobelium 259.101 2.81833282	103	Lr Lawrencium [262] 2.81833382

