Problem of the Day

Instructions: Each day you will enter the classroom and begin working on the problem of the day. Each day you will be working on something different – there will be sentence corrections (the number of errors will be indicated in parenthesis like this - (3)), writing prompts, math problems, and practice OGT problems (science and social studies). For the writing prompts, you must write enough for each prompt that you use all the space provided for you; you can write more than the required lines but not less. If you miss a day of school or just this class period, you must make up the problem for that day. These will be collected during the last week of each grading period.

Monday, August 27 – What is your favorite room in the house and why?

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Tuesday, August 28 – Correct the sentences

- The only way humans can explore their future are through their imagination and reasoning
- William Lloyd Garrison speak owt against Slavery writing in his newspaper the liberator.

Wednesday, August 29 – MATH

Aaron wants the mean of his 5 geometry test scores to be at least 90%. His scores on the first four tests are 85%, 83%, 96%, and 91%. What is the minimum score Aaron can earn on the fifth test to meet his goal?

A. 89%  
B. 90%  
C. 95%  
D. 100%

Thursday, August 30 – Circle the adjectives:

- Although Garrison was an aggressive abolitionist, he promoted passive resistance.
- Mr. Jacob’s buys glorious pink roses for his patient wife every week.
Friday, August 31 – Vocabulary

What does the word *vanity* mean in these lines from the text “Daedalus and Icarus”?  

“Proud of his success, the foolish Icarus forsook his guide, and, bold in *vanity*, began to soar” (lines 348-350)

- a. arrogance
- b. fear
- c. heroism
- d. enthusiasm

Which word from the lines of text in Part A best helps the reader understand the meaning of *vanity*?

- a. proud
- b. success
- c. foolish
- d. soar

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Tuesday, September 4

“National Ice Cream Sandwich Day” is this month; share what your favorite dessert is and give three reasons why you like that particular dessert.

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Wednesday, September 5 – Critical Thinking (from college entrance exam – GMAT “Easy”)

After thousands of miles of use, the tread on many bike tires wears down. One common theory about why tires wear down contends that the perpetual friction and heat generated by the contact between the tire and pavement erode the material on the surface of the tire. However, a local scientist who is also an avid cyclist proposed a new theory for why bike tires wear down. This scientist contended that chemicals from the road’s composition and chemicals from rain residue wore down the surface of the tire.

Which of the following would best evaluate the veracity of the scientist's proposed theory?

A) Ride a road bike aggressively through spring rain storms.
B) Place chemicals from rain water and pavement on a bike’s idle tires.
C) Ascertain whether chemicals from the road’s composition also reside within the bike’s frame.
D) Determine the number of miles that a bike tire can be used on a wet road before wearing down.
Thursday, September 6 – Math

When \( x = 3 \) and \( y = 5 \), by how much does the value of \( 3x^2 - 2y \) exceed the value of \( 2x^2 - 3y \)?

- F. 4
- G. 14
- H. 16
- J. 20
- K. 50

Friday, September 7 – Science

Based on Figure 1, Material A’s temperature increased the fastest during which of the following time intervals?

- A. 0–2 sec
- B. 2–12 sec
- C. 12–22 sec
- D. 22–24 sec

Monday, September 10 – September 5th was “National Cheese Pizza Day.” What is your favorite type of pizza?

Explain to make your favorite type of pizza.

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Climatographs are often used to represent a location’s temperature and precipitation patterns. (Precipitation is represented by the bar graph because it is cumulative.)

Which climatograph most likely represents a tropical rainforest?
Thursday, September 13 –

September 13th is "Positive Thinking Day." Create a "Top 5" list of ways that students can stay positive when things get tough

Friday, September 14 – Grammar

Edna Gellhorn’s “Walkless-Talkless Parade”

In 1916, as the Democratic Party’s national

convention met in St. Louis, Missouri, to nominate

candidates for the presidency and vice-presidency

and to establish a platform, a set of positions on

issues. Therefore, suffragists (those who advocated

extending voting rights to women) wanted the

Democrats’ platform to support women’s right to vote.

1.

A. NO CHANGE

B. while

C. when

D. OMIT the underlined portion.

2.

F. NO CHANGE

G. for, the presidency

H. for the presidency

J. for the presidency,
Monday, September 17 – MATH

Triangle DEF has vertices with coordinates D(−2, 1), E(1, 5) and F(2, 3). Draw and label triangle DEF on the grid provided.

Draw the triangle D'E'F' by translating each vertex of triangle DEF three units to the right and two units down. Appropriately label triangle D'E'F'.

Draw the triangle D''E''F'' by translating each vertex of triangle D'E'F' two units to the left and seven units up. Appropriately label triangle D''E''F''.

Describe the movements necessary to perform a single translation of each vertex from triangle DEF to triangle D''E''F''.

Tuesday, September 18 – SCIENCE

The Arctic tundra has an annual temperature range of −34°C to 12°C. Annual precipitation ranges from 15 cm to 25 cm.

Based on these conditions, what characteristic does the Arctic tundra exhibit?

A. high nutrients          B. low biodiversity
C. long growing season     D. small population changes
Wednesday, September 19 – Circle the pronouns:

- A banker is a fellow who lends you his umbrella when the sun is shining, but wants it back the minute it begins to rain. – Mark Twain
- Do not worry about your difficulties in Mathematics. I can assure you mine are still greater. – Albert Einstein

Thursday, September 20 – Correct the sentences.

- Many science fiction stories is set in the futures
- Dr and mrs j r stone went to everglades national park in florida

Friday, September 21 – Critical Thinking – Main Idea (GMAT “Easy”)

Automation, the trademark of a modern economy, is essential to maximizing a country's economic production while minimizing its costs. Health care executives want to increase revenues while reducing costs. Consequently, they propose significantly greater automation of health care. Yet, this should be rejected. Radical automation of health care would cause patients to lose trust in the system as the health care they would receive would lack the in-person care that studies show patients desire.

Which of the following expresses the main point of the argument?

A) Health care should not be heavily automated
B) Patients desire customized in-person care
C) Trends in the general economy do not apply to the health care industry
D) Health care executives are becoming too greedy
E) Due to economic forces, automation of health care is eventually inevitable
Monday, September 24 – SCIENCE

The cross-section below shows the orientation of rock layers in a given area.

![Cross-section of rock layers](image)

What geologic event most likely caused the folding and faulting of these layers?

A. tectonic activity
B. glacial advance
C. magnetic reversal
D. seafloor spreading

Tuesday, September 25 – Combine the sentences.

- The kitchen chair needs to be repaired. The back has fallen off.
- The book was about wildlife. The book was on the table.

Wednesday, September 26 –

Why do you think it’s important for you and your classmates to stay up-to-date on the latest current events from around the world?

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Thursday, September 27 – MATH

Which figure is NOT a parallelogram?

A.

B.

C.

D.

Friday, September 28 – SOCIAL STUDIES

In a command economy, the question of what goods to produce is primarily determined by

A. cultural traditions.
B. decisions by individuals.
C. government plans.
D. Corporate policies

Monday, October 1 –

In September, 1938, a seven-foot time capsule was buried on the grounds of the World’s Fair in New York City. A number of everyday items were placed in the capsule with the directions to be opened in five thousand years. If your teacher asked you to create a time capsule today, what items (at least 5) would you place in the capsule and why?

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Tuesday, October 2 – Correct the sentences.

- Michael crichton wrote jurassic park a novel about a present day theme park with real dinosaurs.
- last Tuesday we read about aicas victoria falls

Wednesday, October 3 – SCIENCE

In 1859, European rabbits were introduced into Australia. The rabbits ate agricultural crops and native plants. The wild rabbit population expanded rapidly, numbering in the hundreds of millions. To control the rabbit population, the Australian government introduced the myxoma virus. Transmitted by a mosquito, this virus caused disease in the European rabbits. Each exposure to the virus led to an epidemic, and the following mortality rates were observed in the wild rabbit population.

<table>
<thead>
<tr>
<th>Epidemic</th>
<th>Wild Rabbit Mortality Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st</td>
<td>99.8%</td>
</tr>
<tr>
<td>2nd</td>
<td>90%</td>
</tr>
<tr>
<td>3rd</td>
<td>40 - 60%</td>
</tr>
</tbody>
</table>

Australian scientists kept laboratory populations of the original virus and rabbits that were never exposed to the virus. They also maintained populations of rabbits and strains of the virus collected from the wild at different times after the original introduction of the virus. The scientists then exposed each group of rabbits to a different strain of the virus. The diagram below summarizes their data.

![Diagram 1](image)

Which action may increase the impact of the myxoma virus on the rabbit population today?

A. spraying to kill mosquitoes
B. releasing different strains of the virus
C. introducing sterile rabbits into the population
D. releasing the virus where the rabbit population is low
Thursday, October 4 – SOCIAL STUDIES

How did the U.S. government’s role in the economy change as a result of the Great Depression?

A. The federal government had a reduced role in regulating economic activity.
B. The federal government maintained the role it had in economic matters before the Great Depression.
C. The federal government expanded its role in regulating economic activity and promoting economic growth.
D. The federal government transferred its role in economic affairs over to the state governments.

Friday, October 5 – Would you like to travel into space? If yes, explain what you would like to explore. If no, explain why you would want to keep yourself on earth.

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Monday, October 8 – MATH

Darius and his father are constructing a set of bunk beds as shown in the diagram below.

What is the measure of angle X?

A. 540°
B. 390°
C. 150°
D. 120°
**Tuesday, October 9** – Combine these sentences.

- Flowers had been planted in the garden. Jim had planted them.
- The potted tulip was a gift. The tulip is dying. Grandma gave it.

**Wednesday, October 10** – Correct these sentences.

- Outboard motors move boats more swift, then inboard motors does.
- you go inside and sit down she sail. no he replied.

**Thursday, October 11** – Circle the *verbs* in these sentences.

- When the rain began, we ran for cover under the nearest shelter.
- Every Thursday, Mrs. Gump bakes and delivers cookies to the Troy Senior Center.
Phytoplankton are microscopic aquatic algae capable of photosynthesis. The rate at which light energy is converted to organic compounds by the photosynthetic organisms of an ecosystem is called productivity. Scientists have developed a method to determine the productivity of phytoplankton in an aquatic habitat using the following steps.

Method to Determine Productivity

1. Two bottles, one transparent and one opaque, are filled with equal volumes of water containing phytoplankton from the same depth of a lake.
2. Initial measurements of the concentrations of various dissolved gases for each bottle are determined from a separate water sample taken from the same depth.
3. The two filled bottles are sealed and suspended in the water for 24 hours.
4. After 24 hours, the concentrations of various dissolved gases in each bottle are measured and compared to the initial measurements of dissolved gases.

The diagram below shows the device used in the “Method to Determine Productivity.”

![Diagram of floating device with two bottles]

**Question**

Which process will decrease the amount of dissolved oxygen measured?

A. mitosis  
B. osmosis  
C. respiration  
D. photosynthesis
Monday, October 15 – Critical thinking GMAT (“Intermediate”)

Based upon the results of a recent study, the net value of assets held by young adults or for the benefit of young adults exceeds the net value of assets held by middle-age working professionals with children. The common notion that young adults or so-called "twenty somethings" are bigger spenders and smaller savers than middle-age adults is, therefore, false.

The argument is primarily flawed for which of the following reasons?

A) The argument does not properly consider the impact of the debt financing of assets.
B) The argument never discusses the effects of filing for bankruptcy and twenty somethings' proclivity for deficit spending leading to bankruptcy.
C) The argument never discusses the role that the country's tax code, which encourages financial investment on the part of twenty somethings, plays.
D) The argument does not specify the exact amounts of saving and spending on the part of each age group.
E) The argument never considers that the study compares assets held both by or for the benefit of young adults with assets held by working adults.

Tuesday, October 16 – SOCIAL STUDIES

The majority of people in Spain speak Spanish as their first language, but in the Basque region of Spain many people speak Basque as their first language. This is one reason many people in the Basque region believe they should separate from Spain and become an independent country.

Which would be an argument of supporters of this idea?

A. Boundaries once settled should remain in place.
B. Economic considerations will promote national unity.
C. Political boundaries should reflect cultural characteristics.
D. Natural boundaries should determine political boundaries.

Wednesday, October 17 – Correct these sentences.

- “I prefer Molly’s essay, said Monica, because they are more personil than Sams.”
- I was born in the united states my parents immigrated to the U.S. and never learned to speak without an accent,” said Julio.
Thursday, October 18 – MATH

Alanis is moving and needs to pack two mirrors. The larger mirror fits in a box that is 18 inches wide by 20 inches long. Her smaller mirror is similar in proportion to the larger mirror. Alanis determines that the width of the smaller box needs to be at least 9 inches. What should be the minimum length of the box to hold the smaller mirror?

A. 2 inches  
B. 6 inches  
C. 9 inches  
D. 10 inches

Monday, October 22 –

Today is National Farmer’s Day. What do you think is the most important crop grown by farmers and why?

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Tuesday, October 23 – Combine these sentences.

- The boy sat. The boy was crying. The boy scraped his knee.
- The clock was broken. The clock was digital. It was brown.

Wednesday, October 24 – Circle the compound words in these sentences.

- At sunset, Jeff will drive to his hometown in North Carolina.
- Mike plays baseball every weekend with his classmate Joe.
- The weatherman predicted that there would be a snowstorm this afternoon.
Thursday, October 25 – SCIENCE

On a humid summer day, Franklin put six ice cubes into each of two cups and then poured the same amount of lemonade into each cup. Cup A was made of plastic, and Cup B was made of glass. He left the cups for about 20 minutes and then came back. He found a small puddle of water around Cup A and a larger puddle around Cup B. Franklin determined that the cups were not leaking.

![2 Cups of Lemonade](image)

Cup A
Plastic

Cup B
Glass

**Question**

Which is the best explanation for the small puddle around Cup A and the larger puddle around Cup B?

A. Cup A contained more ice than Cup B.
B. Cup A was a better insulator than Cup B.
C. Cup A had a greater volume of lemonade than Cup B.
D. The contents of Cup A were initially colder than the contents of Cup B.

Friday, October 26 – END OF THE QUARTER

For my birthday I would like …

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Monday, October 29 – Correct the sentences

- My Mother, Susan, was a wonderful writer and I has all of her work
- Rachel feels its her responsibility too help Cathy succeed
Use the following table to answer the question.

<table>
<thead>
<tr>
<th></th>
<th>1950</th>
<th>1975</th>
<th>2000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urban</td>
<td>280</td>
<td>446</td>
<td>529</td>
</tr>
<tr>
<td>Rural</td>
<td>267</td>
<td>230</td>
<td>199</td>
</tr>
<tr>
<td>Total</td>
<td>547</td>
<td>676</td>
<td>728</td>
</tr>
</tbody>
</table>


What factor would help explain the changes in the rural population of Europe shown in the table above?

A. People have moved from rural to urban areas.
B. The overall population of Europe has decreased.
C. Birth rates have increased in both urban and rural areas.
D. People have immigrated to Europe from other regions of the world.

Wednesday, October 31 – Circle the nouns in these sentences.

- Sandy is bouncing on the bed in the bedroom.
- Mr. Smith rode the music department’s bus from Casstown to Chicago and from Chicago to New York.

Thursday, November 1 – MATH

Identical boxes are to be stacked along the back wall of a storage room from floor to ceiling. The diagram shows the dimensions of the back wall and the dimensions of one of the boxes, which has a square base.

Which of these is the best estimate of the maximum number of boxes that can be stacked against the entire back wall?

A. 200  
B. 70  
C. 50  
D. 15
Friday, November 2 –
Describe something you desperately want right now but can’t have. Why can’t you have it? Why do you want it?
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Monday, November 5

Which would be an appropriate topic sentence for a paragraph about categories of seashells?

A. Seashells come in many sizes.
B. Many shells exist in seas around the world.
C. People can find shells on beaches after a high tide.
D. People collect seashells based on color, texture and size.

Tuesday, November 6 – SCIENCE

*Bacillus thuringiensis* (Bt) is a bacterium that contains a gene that results in the production of a natural pesticide that kills insects. Genetic engineers have successfully inserted this Bt gene into the DNA of some corn varieties, allowing the corn to produce its own pesticide.

What negative consequence could result from this technology?

A. Only corn that is resistant to the Bt gene will survive.
B. Individual insects that eat the genetically modified corn will develop resistance to Bt.
C. The genetically modified crops will insert this Bt gene into the DNA of humans that eat the corn.
D. Only Bt resistant insects will survive to reproduce, eventually producing a population of entirely resistant individuals.

Wednesday, November 7 – Correct these sentences.

- do mr And mrs colena attends a baptist church in iowa (11)
- the french poodle were taken to uptown grooming shop (5)
Thursday, November 8 –

Read the paragraph and decide what type of organization is being used.

I had just moved to New York and was not happy with living there the rest of my life. By the time I was fourteen, I had decided I would return to Texas to fulfill my career as a teacher. For the next four years, I took courses in Spanish while all my friends took French. I took electives in English so I could be an English teacher. I even received permission to tutor at another school during my lunch hour.

A. spatial  
B. classification  
C. chronological  
D. comparison/contrast

Friday, November 9 –

What is something that really bugs you?

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Monday, November 12 – SOCIAL STUDIES

Minority students in public schools were given constitutional guarantees to equal educational opportunities as a result of the

A. decision in *Plessy v. Ferguson*.
B. ratification of the 19th amendment.
C. ratification of the 26th amendment.
D. decision in *Brown v. Board of Education*.

Tuesday, November 13 – Combine these sentences.

- The chef cut fish. The chef was Oriental. The chef was mad.
- The restaurant served breakfast. Jill didn't want to go there.

Wednesday, November 14 –

Which sentence appropriately uses precise language and eliminates wordiness to tell what Joe should do?

A. Joe should eat and write.
B. Joe should eat breakfast and write a letter to his grandmother, if time permits.
C. Joe needs to eat breakfast, and then if he has the time, he must write his grandmother a letter.
D. Joe should first eat breakfast, and then with any leftover time, he should write a letter to his grandmother.
Thursday, November 15 – MATH

Which number is irrational?

A. $-2$  
B. $\sqrt{8}$  
C. $\frac{22}{8}$  
D. $\frac{3}{8}$

Friday, November 16 –

1. My friend Stephen and I took us a trip to my family's mountain cabin. 2. Mother gave the directions to Stephen, thinking he was responsible. 3. We hadn't hardly left town when Stephen discovered that he did not have the directions. 4. We had gone miles out of our way when I finally recognized some familiar landmarks. 5. When we reached the cabin, we were tired and hungry.

Question - In the context of the paragraph, which is the correct way to revise and/or edit sentence 1?

A. My friend Stephen and I took a trip to my family's mountain cabin.  
B. I and my friend Stephen took a trip to my family's mountain cabin.  
C. My friend Stephen and me took a trip to my family’s mountain cabin.  
D. My friend Stephen and me took us a trip to my family's mountain cabin.

Monday, November 19 – Correct these sentences.

- “I like to write poems that has rhymes,” said James but I’m too shy to read them out loud.”
- “My Aunt and my Cousin took a trip to Moscow last year,” said Mary “I think they visited Chekhov’s grave.”

Tuesday, November 20 –

Which would be an appropriate revision and/or edit to the sentence below for an elementary school audience?

It has been determined that exposing cows to music with varying tempos may affect the amount of milk they produce.

A. If you want cows to produce the most milk, you should have them listen to fast music.  
B. Cows that listen to slow music make a different amount of milk than cows that listen to fast music.  
C. Research has shown that milk production varies in relation to the speed of the music that cows are exposed to.  
D. It has been shown that cows produce different amounts of milk when they listen to slow music than they do when they listen to faster music.
Monday, November 26 - SCIENCE

In a classic study of predator-prey interactions, the numbers of snowshoe hare pelts and lynx pelts sold to a trading company by trappers were recorded over a period of 100 years. Both lynx and hare populations appear to oscillate in a regular pattern over a period of about ten years. One explanation for this pattern is that heavy predation reduces the snowshoe hare population, which in turn reduces the lynx population. More recently, scientists have proposed that the hare population oscillates due to diseases caused by overcrowding or by the effects of its own feeding activities on vegetation.

![Population Levels Graph]

**Question**

One assumption about the data used in this study is that

A. oscillations in population size occur every ten years.
B. the number of pelts reflects the size of the populations.
C. snowshoe hares have an impact on their food supply.
D. Hares and lynx were trapped over a period of 100 years.

Tuesday, November 27 - Today is "National Clean out Your Refrigerator Day." Do you know what’s in your refrigerator? Think about all the food you keep in your refrigerator. What is your favorite "refrigerator" food?

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Wednesday, November 28 – Correct these sentences.

- There is a small town in California called Sutter’s Mill, where the Gold Rush of 1849 begun. (3)
- Parents, often argues about what is best for their children. (3)

Thursday, November 29 – Logic

If you drink beyond the permissible limits then your health benefits are lost and your health risks go up.

The statement above logically conveys which of the following?

a. Consuming more alcohol will be more beneficial for your health
b. Your health benefits will be lost increasing your health risks if you drink more than the recommended quantity
c. You can drink more than the allowed quantity and get more health benefits
d. If you drink more you will get more health benefits and reduce the risks of harming your health
e. You should not consume more alcoholic beverages because it will not be very beneficial

Friday, November 30 – Combine the sentences.

- The milk is sour. Tom left it out. The milk is chocolate.
- The vase was broken. It lay in small pieces. It was an antique.

Monday, December 3 – Circle the pronouns.

- They say that eating beef is bad for you, but I don’t care, I like it anyway.
- We are demanding that the administration give us two hours for lunch.

Tuesday, December 4 – MATH

A DVD player is on sale for 15% off the regular price of $135. After the price reduction, a 5% sales tax is added.

How much will a customer pay?

A. $141.75  
B. $120.49  
C. $114.75  
D. $109.01
Wednesday, December 5 –
What is something you dislike about yourself?
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Thursday, December 6 – Correct these sentences.

- “I enjoyed reading this selection even more than them others said Raymond. Because it had a character I likes.”

- My dad takes it for granite that I will have the house swept every weekend

Friday, December 7 – Critical Thinking – Drawing Conclusions
Authors writing detective stories frequently include a brilliant detective and an incompetent investigator who embark on separate paths in an attempt to solve a crime. The separate accounts frequently consist of the incompetent investigator becoming distracted by the criminals' well-planned attempts and the competent detective solving the case after a violent confrontation. Many literary analysts believe authors often choose this storyline in an attempt to provide readers additional complexity and challenge in solving the investigation.

Which of the following most logically follows from the statements above?

A) A well-written detective story consists of an investigation being undertaken by a competent and incompetent investigator.

B) Some authors use an incompetent investigator to show the complexities of an investigation.

C) Authors never write stories with incompetent investigators who solve a case correctly.

D) Authors can use the separate investigative accounts to make predicting the correct outcome of the investigation more difficult.

E) Authors write stories with competent and incompetent investigators to show the complexity of real life.
Monday, December 10 –

Recently we celebrated Thanksgiving. What things are you thankful for this year?

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Tuesday, December 11 – Combine these sentences.

- The dog is hurt. The dog is yelping. It is looking for its owner
- The movie will soon begin. It is a scary show. It isn't crowded.

Wednesday, December 12 –

1. Last night my town had the biggest snow storm I have ever seen.
2. Waking up the snow was piled up to my window when I looked outside.
3. All of my neighbors's houses was covered in white.
4. The whole town looked like a winter wonderland.

**Question** - In the context of the paragraph, what is the correct way to revise sentence 2?

Waking up the snow was piled up to my window when I looked outside.

A. Piled up to my window was the snow as I woke up and looked outside.
B. Waking up I looked outside and the snow was piling up to my window.
C. When I looked outside, the snow was piling up to my window as I woke up.
D. When I woke up and looked outside, the snow was piled up to my window.

Thursday, December 13 –

On this day in 1901, Walter Elias (Walt) Disney was born in Chicago. What is your favorite Walt Disney movie and why? If you haven't seen any Disney movies, which movie would you like to see and why?

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Friday, December 14 – SOCIAL STUDIES

The Weimar Republic was established in Germany following World War I. An important factor leading to the collapse of the Weimar Republic and the rise of Nazi dictatorship that took Germany into World War II was

A. Germany’s resentment of U.S. involvement in European affairs.
B. the rise of independence movements in Germany’s overseas colonies.
C. Germany’s failure to rebuild its armed forces following World War I.
D. The economic burden of war reparations (payments) to Germany’s former enemies.

Monday, December 17 – Correct these sentences.

- The narrator remembers his self, as a children

- has you visited the kansas state fair each day, wendy

Tuesday, December 18 –

December 10th was “Human Rights Day.” What do you consider to be the rights of every human? Make a list of your ideas. Looking at your list, do you think there are certain rights that are less or more important than others? Explain your thoughts.

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Wednesday, December 19 – MATH

The table below contains the results of a biology experiment.

<table>
<thead>
<tr>
<th>Record of Blooms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Week</td>
</tr>
<tr>
<td>Number of Blooms</td>
</tr>
</tbody>
</table>

Assuming the pattern shown in the table continues, what is the value of b?

A. 108
B. 130
C. 162
D. 243
Thursday, December 20 – Correct these sentences.

- in english our class enjoyed the book roll of thunder, hear my cry

- has fannys fudge factory moves downtown to brookside drive

Friday, December 21 –

In December 1882, the first Christmas lights were sold. Why do you think people enjoy decorating with Christmas lights? Does your family decorate with lights for Christmas or any other holiday (which ones)?

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Thursday, January 3 –

Combine these sentences.

- Jill is an only child. She is spoiled. She is allowed to do anything.

- The juice is orange. The juice is gross. The juice is spilled.

Friday, January 4 – Circle the adverbs in these sentences.

- I walked downstairs.

- He is completely tired from his journey.

- I am too tired to play tennis tonight.

Monday, January 7 – Correct these sentences.

- People in small towns sometimes worry, about what other people says about him

- We brought the two dogs tarkington and sam home from the dog pound.
Tuesday, January 8 - Combine the sentences:

- Giant waves washed the beach. Sea gulls flew overhead.
- Bob's hair is wavy. Bob's hair is brown. Bob's hair is very short.

Tuesday, January 15 - Correct the sentences.

- Mrs. Mayberry don’t know the answer to your question, replied ben.
- John are really brave to explore a dangerously place all alone

Wednesday, January 16 –

What is your favorite day of the week and why?
__________________________________________________________________________________________
__________________________________________________________________________________________
__________________________________________________________________________________________
__________________________________________________________________________________________

Thursday, January 17 - SOCIAL STUDIES

Under what system of government are leaders typically chosen by church officials or religious elders?

A. theocracy
B. dictatorship
C. presidential democracy
D. constitutional monarchy
A medical research group placed the following advertisement in a newspaper:

**Seeking Volunteers for Medical Research Study**

Volunteers are needed to participate in a 12-week research study to test a new drug for type 2 diabetes. Participants must be between the ages of 18 and 80 and must not be taking more than one oral medication for diabetes. The following will be provided to participants at no cost:

- Medical evaluations (physical exam)
- Diagnostic testing (blood & urine tests)
- Experimental study medication
- Compensation for time and travel expenses

If you are interested in participating, please contact Rudy at 1-808-555-5000.

In order for potential participants to make a medically sound decision, what is the research group’s ethical obligation?

A. Pay all participants’ health insurance costs during the entire course of the study.
B. Inform participants of the exact amount of compensation they will be receiving.
C. Provide participants with a list of additional studies that may be relevant to their condition.
D. Disclose all medical procedures and provide information on risks and potential side effects.