

SENIOR HIGH SCHOOL DEPARTMENT



Badron, Ahmad G.

Grade 11 - STEM 2

Second Semester, SY 2020 – 2021



What is a portfolio?

A portfolio is a showcase of all students' work, it is a collection of work that students keep, reflect on and share with their parents. There will be four (4) areas that are evident.

1) Learner Profile

Reflect on student's experiences in an online class and how these demonstrate MELCs.

2) Academic Progress

Reflect on student's work and development or progress in his/her different subjects.

3) Reflection On Learning (ROL)

Reflection on student's skills and the acquisition of MELCs.

4) Inquiry

Demonstrate the inquiry cycle across the curriculum (Inquiry, Action, and Reflection).

Why do students keep a portfolio?

The portfolio will help you in four ways:

- 1. You can reflect on your learning throughout the semester
- 2. You can organize the evidence of your work in a variety of areas.
- 3. You can share your accomplishments with your family and others.
- 4. You will use this as a final Performance Task in all your subjects every end of semester.

What type of work does a student put in the portfolio?

You include written works, performance tasks, essays, artworks, researches, certificates you earn from participating webinars or activities. If the work/project is too large to fit in your Portfolio, a photo may be attached to a paper that describes the work/project. Be sure the date is on all your work and don't forget to complete the Assessment to Learning reflection for every work.

Who will grade the portfolio?

The student will self-assess the portfolio by using the student checklist at the end of every semester. The teacher will also evaluate it as a requirement for completing the semester.

Organization of the Portfolio

Table of Contents

- 1. Cover Page
- 2. IPSA Vision and Mission Statement.
- 3. Personal Page
- 4. Written works with ROL/Learning experiences in every subject.
- 7. Performance Tasks with ROL/Learning experiences in every subjects.
- 8. Other works (e.g. essays, art works, researches) with ROL/Learning experiences in every subjects.
- 9. End of Semester Reflection



IPSA VISION and MISSION STATEMENTS

VISION STATEMENT

International Philippine School in Al Khobar (IPSA) is a leading Filipino community school: pro-God, dynamic and responsive to the needs of the learners and the community.

MISSION STATEMENT

International Philippine School in Al Khobar (IPSA) is committed to providing value-focused, research-based, service-driven and innovative education.





Personal Page

I am Ahmad Badron, and I may or may not consider myself an ambivert. And by that, I mean that I get very noisy with people I've known for long enough, and very silent around people I may know, but not too close to. I am a 5'7" (or 169 cm), 16 year old Filipino guy, born on a Tuesday, June 29, 2004 in Dammam Maternity Hospital, KSA. When I've got nothing to do, like nothing at all, I think about anything I can think of, and I brainstorm on it and come up with thoughts about the topic. So now you know about what goes in my head, when stationary. I'd say I am emotionally stable as a person. But kind of not too. I tend to overthink things, especially my friendships and relationships with people, which is a bad thing to do.

Currently, I am reading War and Peace, by Leo Tolstoy, and I'm not sure if I'm ever gonna finish it. First of all because it has 2000+ pages, and second that matters is that I'm not a reader of a person. So I'm not sure how this read is gonna go. I have played Lawn Tennis ever since I was young enough to be able to carry a racket in both my hands. And I still play it to this day. I like a lot of challenges, and thinking, so I try programming challenges that help me make algorithms that are actually useful in the long run. Mention the fact I also program. So far, the languages I have learned and have been able to program on are C++, Python, Javascript, and Java. HTML and CSS aren't programming languages, mind you.

Reading & Writing

Written Works

3rd Quarter

1 Written Work 1

WW # 1- THIRD QUARTER Mary Jane Spriano · Dec 8	i	Your answer	Graded
10/10	Due Dec 8, 4:45 PM	Critical Reading is reading the deeper message and meaning behind the literal text.	
In 3 to 5 sentences, kindly complete this phrase : Critical Reading is		It's like exploring the subr iceberg. It can also be int studying a book or a story reading it's summary.	erpreted as
Class comments			

2 Written Work 2

Reading & Writing | 3rd Quarter

Written Work 2: Early Pregnancy & Motherhood

December 13 2020 Pg 85

Findings:

Table Reading - Describe in two sentences what you see on the given table.

I can see that there are more and more women who are having early pregnancies are usually living in poverty, in rural areas, and have lower educational attainments. We can also see that as early as 15 years of age, women already get pregnant.

Discussion:

Explain in five sentences what the findings mean or imply.

This implies that those who have lesser education and wealth, although cant support all their children, get pregnant because of lack of knowledge on their activities, and to have more hands to carry their poverty. This is like some paradox or loop for those in the slums, where they dont have enough money to support their own education, and therefore giving them lower waging jobs for what they know and can do. Educating the poor may be a solution to this problem but the situation they are in causes them to stop learning again, falling back into the loop that was mentioned earlier. Lots of factors dome into play when it domes to this topic. Unemployment of a parent, or lack of education of a parent, may cause their children to fall into these spots.

Conclusion & Recommendation:

In three sentences state the impact or effect of these findings and implications, to you, to your family, school community or society.

These findings bring massive impacts to society and to families in the Philippines. In schools, these topics are being taught to adolescents. Contraceptives, and condoms are encouraged to the youth. Families become more careful with their children. More and more consequences may come as time does.

Written Work 3 (Group): Circle Chat

Reading & Writing | 3rd Quarter

Circle Chat

December 9 2020

Article Questions

- 1. What is alcoholism?
- Why do people drink too much?
 How does alcoholism affect families?
- 4. What do children experience when they grow up with an alcoholic parent?
- 5. What is the source of the article about alcoholism?
- 6. What happens if a parent doesn't see alcoholism as a problem?
- Can you do something to help an alcoholic friend? How?
- 8. Is it possible to give advice to parents involved in alcoholism?
- 9. Do you agree that parents can still function normally even if they're into alcoholism? Why do you say so?
- 10. What strategy would best work in dealing with an alcoholic parent?
- 11. Is there a long term side effect for this kind of domestic scenario?

Form a group of at least five members and create a circle chat. Based on the article you read, determine the answers to the guide questions.

Comprehension Check	Question Number
Which question/z do you think requires a simple answer?	1, 2, 5
Which question/s would have answers found directly from the text?	1, 2, 4, 5
Which question/s would have answers not found explicitly in the text but the idea is implied?	5, 6
Which question/s would have answers that are based on predictions you made?	7, 8, 9, 10, 11

Written Work 4 (Group): Unified or Not?

Reading & Writing | 3rd Quarter

Written Work 4: Unified or Not?

December 10 2020

Page 61

Details That Support the Main Idea

- Try making hanging lanterns using old jars and wire, hand cut paper snowflakes out of newspaper, .
- Impress your friends and family this year with a low-cost, creative green holiday bash.
- Set the ambience with personalized decors out of recycled materials, and energy-efficient LED fairy lights.
- Use reusable dinnerware instead of disposables as much as possible.
- Place clearly marked recycling and non recycling bins out for your guests.

Details That Do not Support the Main Idea

- Use electronic invitations to get the word out.
- Start the party early to make use of natural light.
- Server organic dishes made from fresh food bought from the local market.
- Organic food can be prepared in a very meticulous way.
- Celebrate the holidays in the most visited places in the city.

- 5 Written Work 5 (Group): Odd One Out!
- 6 Written Work 6 (Group): Revision through Cohesion

Reading & Writing | 3rd Quarter

Written Work 6: Revision through

Cohesion

December 10 2020 Pg 65-6

Revise the following sentences by applying the appropriate cohesive device. Write the cohesive device on the line before the number.

Most commercial products are on sale during the holiday season. Many people crowd
the malls, grocery stores, and the department stores weeks before Christmas.

Parie inn:

Most commercial products are on sale during the holiday season, so, many people crowd the malls, grocery stores, and the department stores weeks before Christmas.

 My parents gave metheir permission to spend Christmas with our relatives in Davao, but I have already decided not to spend Christmas with our relatives in Davao.

Revision

My parents gave their permission to spend Christmas with our relatives in Davao, but I have already decided not to.

I can make my dream Christmas vacation in Korea a reality. I have saved enough money
for my plane ticket, hotel reservation, and pocket money.

Revision

I can make mydream Christmas vacation in Korea a reality, because I have saved enough money for my plane ticket, hotel reservation, and pocket money.

What I love most about Christmas are the colonful lanterns, catchy jingles, and surprise
presents. Colonful lanterns, catchy jingles, and surprise presents make Christmas the
best holiday ever.

Revision

What I love most about Christmas are the colorful lanterns, catchy jingles, and surprise presents, they make Christmas the best holiday ever.

REFLECTION ON LEARNING

What are the Written Works?

3rd Ouarter

- 1 Written Work 1 **10/10**
- 2 Written Work 2 **10/10**
- 3 Written Work 3: Circle Chat 10/10
- 4 Written Work 4: Unified or Not? 10/10
- 5 Written Work 5: Odd One Out! 10/10
- 6 Written Work 6: Revision through Cohesion 12/12

Explain what exactly you were required to do in these written works?

3rd Quarter

- 1 We were asked to continue this phrase: "Critical Reading is ..." in a short answer.
- We looked at a table of data about early pregnancy and motherhood, and we were asked to reflect and give our findings based on the data. We wrote our output in paragraph form.
- 3 We listed down different types of questions based on the article we just read and the questions that came along with it. We did this activity with a group.
- We picked out the sentences that didn't support the main topic, and those that support the main topic.
- 5 We underlined the sentences that were out of order or sequence to evaluate the paragraph's coherence. We did this activity with a partner.

6 We revised sentences that didn't feel right with cohesive devices, and we did it as a group.

What information was the most interesting/surprising to you?

3rd Quarter

- I was amused by the concept of critical reading, because I was aware of it but I wasn't aware about it being a concept.
- I was surprised to see that my expectations for the results weren't what they turned out to be. I expected that the reckless teenagers would be more prone to early pregnancy, but it turned out that the 20-year-olds were more prone to pregnancy than the younger ages.
- 3 Questions can be put into different classifications, and with that, you have an idea on how to efficiently answer the questions.
- 4 Reading a paragraph without unity feels weird. The bits of the paragraph that don't really point to the main idea distract the reader and causes them to lose grip of the main idea.
- 5 My reaction to this was pretty much the same with the last activity, but this time, we get the satisfaction of revising the wronged paragraph using cohesive devices.
- 6 Sentences can be easily fixed with just simple words such as "because", and you can make the sentence be read smoothly without any doubt in it.

Which of the written works you did well? Why?

3rd Ouarter

I'd say I have done well in much of the tasks given to us, despite missing the first day of classes. Because I participated, took my time, and kept up with the activities as much as possible.

In what written work do you need to improve? How?

3rd Quarter

I want to work on my motivation to read long passages. I have very bad attentiveness and I get hooked by my environment quickly. I need to work on focusing in class and focusing on what I'm doing.

Performance Tasks

3rd Ouarter

- 1 Mini Performance Task 1: Revising through Cohesion
- 2 Mini Performance Task 2

REFLECTION ON LEARNING

What are the Performance Tasks??

3rd Quarter

- 1 Mini Performance Task 1: Revising through Cohesion 15/15
- 2 Mini Performance Task 2: Comparing & Contrasting -15/15

Explain what exactly you were required to do in this Performance Task?

3rd Quarter

- 1 We were told to revise a paragraph using cohesive devices.
- 2 We were asked to compare and contrast two subjects in an essay form.

How may the skills that you have developed in this Performance Task be of help to you in your future career?

3rd Quarter

- 1 Cohesive devices are very useful when revising sentences and making the ideas flow smoothly as the reader reads it.
- 2 Having different ways to compare two topics is very handy, especially having two ways expressing your thoughts.

Which of the Performance Tasks you did well? Why?

3rd Quarter

I'd rather lean towards doing well in the first mini peta. Because I clearly understood the topic well among the others. I also did well in mini peta 2, because I had a good understanding of the activity and the topic.

In what Performance Task do you need to improve? How?

3rd Quarter

I'd gladly say I did well with most of the activities, it's just that I feel like I was a bit tight on time, so I need to be more punctual.

PE & Health

Written Works

3rd Quarter

1 Written Work 1

WRITTEN WORKS NO. 1 Leo Mayo Parco • Dec 14 (Edited Dec 14)	:
19/20	Due Dec 14, 2:35 PM
GUIDE QUESTION: Nature of Different Sports Activities Individual and Dual Sports	
How are rules important in playing any SPORTS / GAMES? Discuss in detail. Share your experience on how the Different Sports Activities benefited you in any way?	
Class comments	
Add class comment	

2 Written Work 2

Physical Education and Health 2 WRITTEN WORKS NO. 2

Name: Badron, Ahmad G. Grade and Section: 11 STEM2

1. Use the table below and categorize the different Track and Field Events mentioned in the video. Write your answer in the space provided .

Running	Walking	Jumping	Throwing
Relay	Welkathon	Pole Vault	Discus
Sprint		HighJump	.ave lin
Hurd les		Long Jump	Shot Put
			Hammer Throw

- 2. In your words, explain the following:
 - a. Multi-Events:

The relate two multi-events that are for both genders: Men's Decathlon, and Women's Heptathlon. The Decathlon consists of 10 events in its full course, hence its name deco. The event starts with 100m run, long jump, shot put, high jump, and 400m run in its first day. And 110m hurdles, discus throw, pole vault, javelin, and 1500m run in its second day. While the Heptathlon consists of 7 events, hence the name hepta. The heptathlon starts with 100m hurdles, high jump, shot put, and 200m run in its first day. And it finishes with long jump, javelin, and 800m run in its second day.

b. Walking Events:

Race welking aka Walkathon, is a long distance welking event that is organized as a fun racing event with a multitude of participants. This is quite similar to the marathon, instead the participants don't sprint.

c. Marathon

The Marathon is a long distance run event that is usually 40km long, also with a multitude of participants. It is said that the event comme morates the long distance that the Greeksoldiers randuring times of war. It is usually held as a fun racing event.

Physical Education and Health 2 WRITTEN WORKS NO. 3

Name: <u>Badron, Ahmad G.</u>

Grade and Section: 11 STEM 2

1. RACKET SPORTS: Badminton, Table Tennis and Lawn Tennis

Racket Sports	Description	Materials and Equipments	Common Shots or Strikes
Ba dmint on	Badminton is, if not, the fastest paced racket game among the others. It is played with a shuttle-cock. The goal is to make the shuttle-cock hit your opponent's ground and not on yours.		- Clear - Dmp - Drive - Smash
Table Tennis	Table Tennis is also one of fastest paced racket games from what has been discussed. It requires flexibility and a fast reflex to play this game professionally. But otherwise it is also a fun casual game.	- Net - Table	Grip Used - Pen Hold - V Hold - Hands hake -
Lawn Tennis	Lawn Tennis is a much more athletic racket game when played	- Racket - Tennis Ball - Net	Basic Strokes - Forehand - Backhand

REFLECTION ON LEARNING

What are the Written Works?

3rd Ouarter

- 1 Written Work 1 19/20
- 2 Written Work 2 22/25
- 3 Written Work 3 **29/30**

Explain what exactly you were required to do in these written works?

3rd Quarter

- 1 We were asked two simple questions about sports, its rules, and how it benefited us in any way.
- 2 We filled in tables about athletic sports, a topic we recently just studied. We also assessed our knowledge of the said topic through defining and explaining three words related to the topic.
- We filled in tables about the respective racket games we studied about. We were also asked to describe Pickleball and where it originated.

What information was the most interesting/surprising to you?

3rd Quarter

- 1 Sports as a topic itself got me hooked to it. I look forward to the lessons.
- 2 I was very interested in how the professional athletes who play the game have so much stamina, I wish I had a talent like theirs.
- When it comes to my main sport, lawn tennis, I'm not that much of a geek. But this made me feel like one. I also always thought that table tennis was the fastest paced racket game

out there, until I realized how badminton is professionally played.

Which of the written works you did well? Why?

3rd Quarter

I would come to an agreement with myself that I have done well in all of the written works, since most of the required tasks were just revolving around the same topic we just have discussed.

In what written work do you need to improve? How?

3rd Quarter

I do think that I don't any much negative productivity this quarter, and I'm proud of that. I'm also proud to say I have to keep it up.

Performance Tasks 3rd Quarter

1 Performance Task 1

Physical Education and Health 2 PERFORMANCE TASK NO. 1

Name: Badron, Ahmad G. Grade and Section: 11 STEM 2

Throw, Clap and Catch Activity

Direction:
Using a ball or any small and light materials available in their houses, the learners will do the following Throw, Clap, and Catch Activities:

- One Ball

 5x both hands

 5x left hand

 5x right hand

 5x alternate hand

Task	Howmanytimes	Number of tries before completing the task
One Ball - Both Hands	5x	5
One Ball - Let Hand	5x	5
One Ball - Right Hand	5x	5
One Ball - Alternate Hand	5X	5
Two Balls - Both Hand	5x	5
Two Balls - Atternate Hands	5x	5

Performance Task 2

Physical Education and Health 2 PERFORMANCE TASK NO. 2

Name: <u>Badron, Ahmad G.</u> Grade and Section: 11 STEM2

Walk and Run Activity
Direction: Fill in the table below with the needed details

Walk and Run Activity	No. of Steps	No. of Minutes
Regular Walk in Place	100	55s
High Knee Wak in Place	100	1m
Jogging in Place	70	1m
Butt Kick in Place	70	1m 11s

Questions:

- 1. While having our Walkand Run Activity, what have you observed in yourself?
 - I observed that I have quite a moderate stamina. I don't know about the others, but I think my time was average.
- 2 Based on the activity, what are the things you need to improve to keep yourself healthy?

I need to increase my daily physical activity, especially since this quarantine/lockdown caused massive impact in people's physical and mental health. I need to get overmy lockdown habits and start over with a healthier lifestyle.

Performance Task 3

Physical Education and Health PERFORMANCE TASK NO. 3

Name: <u>Badron, Ahmad G.</u> Grade and Section: <u>11 STEM 2</u>

Basic Skills in Racket Games
Direction: Fill in the table below with the needed details

Basic Skills	No. of Minutes	No. of Touches
Forehand	1m 9s	110
Backhand	50s	102
Combination	24s	24

Questions:

- 1. While having our discussion about the racket games sports, what are your new learnings?
 - I learned that pickleball is like a budget version of lawn tennis and it is more of a casual game than a professional sport.
- 2. Based on the lesson, what racket games are you interested in learning and improving, explain why?

I am already playing most of these games, and I think I want to improve in both table tenns and lawn tenns. Lawn tenns is my main sport and I really would like to improve on the game a lot. Eversince quarantine/lockdown, I have fit played a single game of it, and now that lockdown has been taken down, I have been playing lawntennis again. I think I'll be able to play more when the winter vacation comes, and maybe some table tennis with Louis Adriel when they come here to Khober for vacation.

4 Performance Task 4

Physical Education and Health 2

Name: <u>Badron, Ahmad G.</u> Grade and Section: 11 STEM2

Game Analysis

Instruction: In three to five-sentences, write your answer on the space below. Answer the following questions explicitly.

1. How do you feel while watching the Badminton Match on the video?

I am very impressed with their immense skills in badminton, it makes messee them as, if not, badminton geniuses.

2. Describe the different uses of typical shots and strikes of both players in the video.

A wide usage of the different types of shots can be observed from both players. Yuxiang is observably on the defensive side, and Momota is on the offersive, using a lot of the smash and drives.

3. Who do you think is the best player among the two players in the video? Why?

I think that Huang Yuxiang has been bested by Kento Momota. With the game being one of, if not, the fastest game, being on the offersive is a greater advantage than defending.

Subject Evaluation

1. Based on our topic, discuss what is more interesting to you and why?

I think I am a bit biased with this decision, but I was more interested in the racket games than the other games. As I said, and if you don't already know, I am a lawn tennis player and I'm looking forward to playing table tennis as well, which is the main influence of my decision.

2. Share your new learning in our four days class in PE & Health.

REFLECTION ON LEARNING

What are the Performance Tasks??

3rd Quarter

- 1 Performance Task 1 25/30
- 2 Performance Task 2 29/30
- 3 Performance Task 3 29/30
- 4 Performance Task 4 30/30

Explain what exactly you were required to do in this Performance Task?

3rd Quarter

- 1 In this performance task, we provided ourselves a small ball, or any material in its shape in the case there isn't a ball. Then we threw the ball in the air, clapped our hands, and caught the ball again. We had to do this 5 times for certain circumstances.
- 2 In this performance task, we measured the time it took for us to walk, and jog in different paces and variations.
- 3 In this performance task, we provided ourselves a racket and a ball, makeshifts if not available. We measured how much we could do forehands, and backhands, and measured the time it took for us as well.
- 4 In our final performance task, we watched a video of two professional badminton players going at it with each other. We were asked to reflect and give our insights on the clip of the match. We also gave our opinion on the subject in its course of 4 days.

How may the skills that you have developed in this Performance Task be of help to you in your future career?

3rd Quarter

- Hand-eye coordination is a serious thing in any field of competitive sports, and I think I just found a way to measure my hand-eye coordination with this activity.
- 2 Our legs are being used in our daily life indoor or outdoor, and since legs can be used in athletic professions, I think this can also be a measuring tool for when someone is planning

on an athletic career.

- 3 As a lawn tennis player, I have been through this in my training stages, but I can still use this same technique for when I teach lawn tennis to younglings.
- 4 Game analysis are key factors when growing to be an iconic and strong athlete. Whether analyzing your games, or analyzing games of pros, it is always your advantage if you study where you went wrong, what you can do right, and etc.

Which of the Performance Tasks you did well? Why?

3rd Quarter

As with my response in the written works, I am proud to say I am content with my performance in all of the given tasks.

In what Performance Task do you need to improve? How?

3rd Quarter

And as I have previously mentioned, I am proud and satisfied with my products and in my opinion, there's still room for improvement.

Disaster Readiness & Risk Reduction

Written Works

3rd Quarter

1 Activity 1

ACTIVITY 1

FILMSHOWING ON DISASTER

PROCESSING QUESTIONS:

1. What were your expectations before watching the movie or the film?

With a lot of teenagers in this film I was expecting this to be a tragedy romance film.

2. How did you feel while and after watching the movie?

The movie felt dull, and emotionless. I guess they gave more attention to the tragedy/disaster aspect of the film. They probably made this movie for the main purpose of Disaster readiness and awareness.

3. What scenes struck you most and why?

The fire tomado and when the bald man in the Batmobile flew in the eye of the storm. These scenes struck me most because I never thought this was possible.

2 Activity 2

Activity 2

Instruction:

Blentify 3 disasters in the story/ picture.
Determine the causes of the disaster.
Blentify the different needs during the disasteryou chose.

Disaster1.



In the picture above, the house is set in big flames. The most probable cause of this disaster is irresponsible management of stove gas or misuse of candles or it's an intended crime. The people who are victimized are in grave need of shelter, clothes, and food.

Disaster 2.



In the picture above, the people have been struck with a great flood or a tsunami. There's a lot of probable causes for this disaster, one of which is earthquakes or heavy rain. Just as every disaster, victims need shelter, and food.

3 Activity 3

Activity 3: HAZARDS , VULNERABILITY & CAPACITY

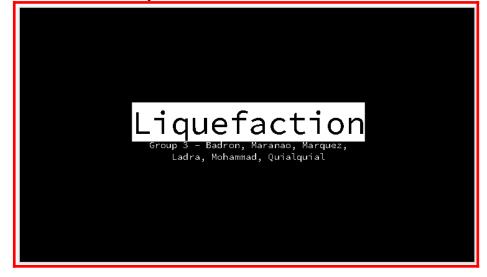
Test I

 ${\bf Classify\ hazards\ according\ to\ their\ types\ .\ Write\ your\ answer in\ the\ corresponding\ answer sheet\ provided\ below.}$

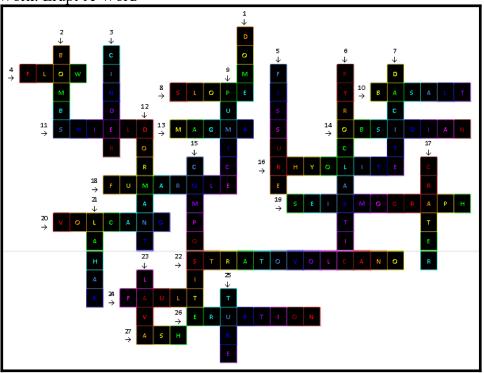
- Stormsurge
- Industrial technological hazards
- Oil spill
- Famine
- ▼ Ts unami
- Earthquake
- Gaseous chemical contamination
- Laharflows
- Drought
- Fire
- Nuclear
- Civil conflict/armed conflict
- Flooding
- Chemical contamination
- ◆ Flash Flood
- Typhoon
- Volcaniceruption
- Environmental degradation
- Red tride
- Pestilence

	NATURALHAZARDS	HUMAN MADE HAZARDS	COMBINATION:
			SOCIOCULTURAL HAZARDS
-	Typhoon	- Civil/Armed Conflict	- Flooding
-	Storm Surge	- Environmental Degradation	- Draught
-	Ts unami	- Famine	
-	Earthquake	- Oil Spill	
-	Flash Flood	- Industrial Technological	
-	Flooding	Hazards	
-	VolcanicEruption	- Gaseous Chemical	
-	Red Tide	Contamination	
-	Lahar Flows	- Nuclear	
-	Pestilence	- Chemical Contamination	
-	Fire		

4 Written Work: Potential Earthquake Hazards



5 Written Work: Erupt-A-Word



6

REFLECTION ON LEARNING

What are the Written Works?

3rd Quarter

- 1 Activity 1 30/30
- 2 Activity 2 15/15
- 3 Activity 3 /30
- 4 Written Work: Potential Earthquake Hazards 20/20
- 5 Written Work: Erupt-A-Word /27

Explain what exactly you were required to do in these written works?

3rd Quarter

- 1 In this activity, we watched an hour-long tragedy movie concerning disaster readiness and awareness. Then we were asked to reflect on the events in the movie.
- 2 In this activity, we were split into breakout rooms. Then we picked out pictures that we could tell stories we could relate it to. Then in a Google Docs file, we picked out 3 images to explain the situation/disaster that occured to them.
- 3 In this activity, we sorted different kinds of hazards into 3 categories. Then we identified different words related to disaster readiness, hazards, and etc.
- In this written work, we were grouped into breakout rooms. Each group was assigned a potential earthquake hazard. My group was assigned to Liquefaction or Soil Liquefaction. Later, our group's assigned reporter explained and discussed our accumulated information to the class.
- 5 In this written work, we were given two hyperlinks to pages that contained information for a crossword we had to fill in.

What information was the most interesting/surprising to you?

3rd Quarter

- 1 I'm quite surprised that although people have been taught disaster drills, especially students, almost all their lives, they still gave a number of casualties to the tornadoes.
- 2 I've come to realize that no matter what we do, disasters will always bring casualties to the table, and there's no way around it. But what we do know is that we can prevent a larger and greater number of casualties and unfortunes.
- 3 Being able to classify different hazards is one step towards preventing/preparing for it. Learning about them thoroughly is an even larger one.
- 4 Now is the only time I learned about Soil Liquefaction, I never knew that the solid ground that I know can be as unstable as liquid water.
- 5 I was so interested in the different types of lava. I never learned about it until now.

Which of the written works you did well? Why?

3rd Quarter

I'd like to point out that I appreciated the second activity a lot. Sharing stories and experiences with people help share the lessons we might have pulled out from it. And me having experienced some tragedies for myself, it's nice to open it up to people.

In what written work do you need to improve? How?

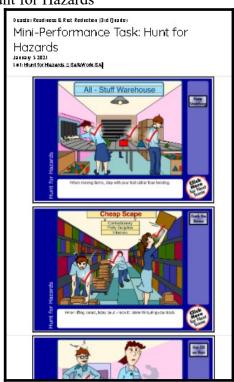
3rd Ouarter

I feel like I should've paid more attention to the movie we watched. That's just the only doubt I have for myself this quarter.

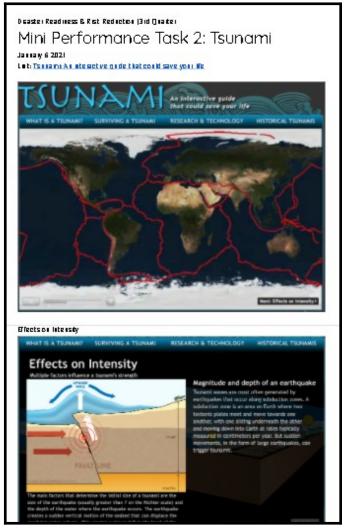
Performance Tasks

3rd Quarter

1 Mini Performance Task: Hunt for Hazards



2 Mini Performance Task 2: Tsunami



REFLECTION ON LEARNING

What are the Performance Tasks??

3rd Quarter

- 1 Mini Performance Task: Hunt for Hazards 50/50
- 2 Mini Performance Task 2: Tsunami /50

Explain what exactly you were required to do in this Performance Task?

3rd Quarter

- 1 In this performance task, we hopped on a flash animation. In the flash animation, we determined the most probable hazards in workspaces and everyday life as well, and dragged to it some possible solutions to them.
- 2 In this performance task, We hopped on another flash animation where tsunamis were elaborately explained. A couple or more video footage of tsunamis were included in the flash animation as well. Then we had to screenshot every page of the flash animation and put it in a Docs file.

How may the skills that you have developed in this Performance Task be of help to you in your future career?

3rd Quarter

1 One way or another, everyone is still going to be having a job. And when working, hazards

- will always be present, since we're not in a perfect ideal world. Learning about these hazards and studying how we can avoid them as much as possible beforehand will be a great advantage for when we set foot into the world of labor.
- 2 I think being prepared for a tsunami beforehand is very helpful for when the real thing comes. Especially since the Philippines is part of the Pacific Ring of Fire where most seismic activities happen in the world.

Which of the Performance Tasks you did well? Why?

3rd Quarter

I did well in all the performance tasks. They were all understandable and with the right motivation despite having the same class for a week straight.

In what Performance Task do you need to improve? How?

3rd Quarter

So far, good progress, keep it up for next quarter.

Komunikasyon at Pananaliksik

Written Works

3rd Quarter

- 1. Gawain 1
- 2. Gawain 2
- 3. Gawain 3
- 4. Gawain 4

REFLECTION ON LEARNING

What are the Written Works?

3rd Quarter

- 1 Gawain 1 20/20
- 2 Gawain 2 **20/20**
- 3 Gawain 3 13/16
- 4 Gawain 4 10/10

Explain what exactly you were required to do in these written works?

3rd Quarter

- 1 Sa gawaing ito, sinagutan namin ang pahina 146 B at ang pahina 151 Salok-Dunong.
- 2 Sa gawaing ito, sinagutan namin ang pahina 158 A at ang pahina 163 Salok-Dunong.
- 3 Sa gawaing ito, sinagutan namin ang pahina 172 B at ang pahina 177 Salok-Dunong.
- 4 Sa gawaing ito, sinagutan namin ang pahina 191 Salok-Dunong.

What information was the most interesting/surprising to you?

3rd Quarter

- 1 Natutunan kong marami pala tayong mga salitang ginagamit na hindi naman salita sa wika.
- 2 Natutunan kong mas komplikado ang pakikipag-komunikasyon sa tao mula sa ating alam.
- 3 Natutunan kong kasama rin ang mga di-berbal na kilos sa pakikipag-komunikasyon.
- 4 Natuklasan kong pwede ko palang pahabain ang aking mga sanaysay gamit ng kakayahang diskorsal.

Which of the written works you did well? Why?

3rd Quarter

Nagawa ko lahat ng maigi dahil nasundan ko yung klase.

In what written work do you need to improve? How?

3rd Quarter

Siguro yung Gawain 3. Pero normal naman po magkamali, 'di ko lang po ata napag-isipan ng maayos.

Performance Tasks

3rd Quarter

1 Mini Performance Task: Pagsusuri ng Speech Act

REFLECTION ON LEARNING

What are the Performance Tasks?

3rd Quarter

1 Mini Performance Task: Pagsusuri ng Speech Act -

Explain what exactly you were required to do in this Performance Task?

3rd Quarter

1 Sa mini peta na ito, pinanood namin ang pelikula na "Guerrero" at kumuha ng mga linya mula sa pelikula. Sinuri din namin kung anong klaseng Speech Act ito.

How may the skills that you have developed in this Performance Task be of help to you in your future career?

3rd Quarter

1 Makakatulong ito dahil ang araw-araw buhay sa mga susunod na taon ay magiging puno ng komunikasyon ng iba't ibang uri, kaya ito importante.

Which of the Performance Tasks you did well? Why?

3rd Quarter

Sa palagay ko, nagawa ko itong performance task nang maigi, dahil nakasabay nga ako sa *discussion* ng klase at naintindihan ko ang aralin.

In what Performance Task do you need to improve? How?

3rd Quarter

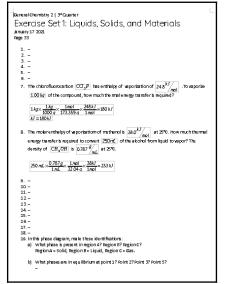
Tulad ng aking palagay kanina, nagawa ko nang maigi ang performance task na ito.

General Chemistry 2

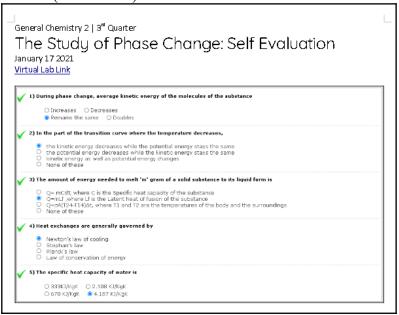
Written Works

3rd Quarter

1. WW1: Exercise Set 1



2. WW2: Self Evaluation (Virtual Lab)



3. WW3: Solutions Terminology



4. WW4: Exercise Set 2

General Chemistry 2| 3*Quarter

WW 4: Exercise Set 2

January 19 2021
Page 71

1. 2 3 4 5. 6 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. Cakulate the percentage concentration by mass of a solution prepared by dissolving 2.32g of cakium chloride in 81 g of water.

Concentration = 2866

18. How many (grams) g of ammonium nitrate must be weighed out to male 415 g of a 58% by mass solution? In how many (milliliters) mL of water should it be dissolved?

3 = 240.7 g mL = 274.3 mL

19. A student weighs out a 4.8 g sample of aluminum bromide, transfers it to a 100 mL volumetric flask, add enough water to dissolve it, and then adds water to the 100 mL mark. What is the molarity of aluminum bromide in the resulting solution?

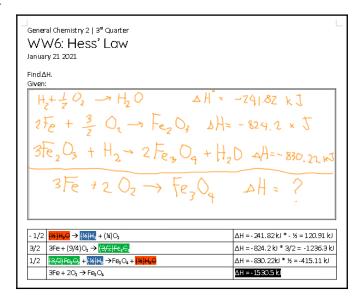
Me 0.13 M

20. Large quantities of silver nitrate are used in making photographic chemicals. Find the mass that must be used in pre paring 2.50 x10* mL of 0.058 M silver nitrate.

5. WW5: Standard Enthalpy Formation & Hess' Law

General Chemistry 2 | 3° Quarter WW5: Standard Enthalpy Formation & Hess' Law January 20 2021 Page 1. Calculate the heat combustion at constant pressure of liquid ethanol. $C_2H_5OH(1)+3O_2(g) \longrightarrow 2CO_2(g)+3H_2O(1)$ $\frac{\Delta H^0_1[Reactants]}{C_1H_0OH_0=-277.69\ kl/mol} O_{1\omega}=0\ kl/mol$ $\frac{\Delta H^0_1[Products]}{CO_1\omega_1=-393.509\ kl/mol} kl/O_0=-285.83\ kl/mol$ $\frac{\Delta H^0_{cc}=2rH^0_1[Products]}{\Delta H^1_{cc}=2[-393.509]+3[-285.83])-[-277.69+3(0)]} \frac{\Delta H^0_{cc}=[-285.01+367.28]}{\Delta H^1_{cc}=[-264.49]-[-277.69]} \frac{\Delta H^0_{cc}=[-21367.28]}{\Delta H^0_{cc}=[-21367.28]} \frac{\Delta H^0_{cc}=[-21367.28]}{\Delta H^0_{cc}=[-2136$

6. WW6: Hess' Law



REFLECTION ON LEARNING

What are the Written Works?

3rd Quarter

- 1. WW1: Exercise Set 1 13/20
- 2. WW2: Self Evaluation (Virtual Lab) 5/5
- 3. WW3: Solutions Terminology 7/10
- 4. WW4: Exercise Set 2 /100
- 5. WW5: Standard Enthalpy Formation & Hess' Law 10/10
- 6. WW6: Hess' Law /10

Explain what exactly you were required to do in these written works?

3rd Quarter

- 1. In this written work, we answered the exercise set on Page 33.
- 2. In this written work we filled out the form on the Self Evaluation tab on the Virtual Lab activity.
- 3. In this written work, we answered a Google Form about the terminologies in our recent lesson about solutions.
- 4. In this written work, we answered the exercise set on Page 71.
- 5. In this written work, we solved a problem about finding the heat of combustion of liquid ethanol.
- 6. In this written work, we solved our way to finding the delta H of a given reaction, and we had to find through a number of steps.

What information was the most interesting/surprising to you?

3rd Quarter

- 1. Everything in this written work and lesson itself was new to me, besides the concepts of moles and energy.
- 2. I learned that Isaac Newton has made various studies on different fields of physics as well.
- 3. I learned in this written work, and lesson about a previously studied topic which is solutions.
- 4. I learned in this exercise set that a solution's concentration isn't just merely computed by dividing the solute mass to the solution mass.
- 5. I realized that most of chemistry is just chemical information + scientific rules & laws +

mathematics/algebra.

6. This written work solidifies what I said about the previous written work, this written work showed how important the differences of the substances were like how Fe₂O₃ and Fe₃O₄ aren't the same subtances.

Which of the written works you did well? Why?

3rd Quarter

I believe that I did an excellent job on Written Work 6, because I had the help of my classmates and, in turn, helped my classmates with this activity.

In what written work do you need to improve? How?

3rd Quarter

I didn't perform well enough in Written Work 3, probably because I didn't review what I just learned thoroughly. I should though next time.

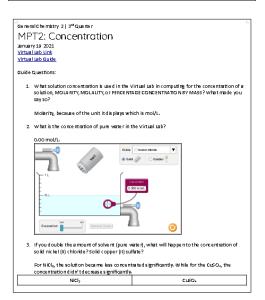
Performance Tasks

3rd Quarter

1. MPT: The Study of Phase Change (Virtual Lab)



2. MPT 2: Concentration



REFLECTION ON LEARNING

What are the Performance Tasks?

3rd Quarter

- 1. MPT: The Study of Phase Change (Virtual Lab) 50/50
- 2. MPT 2: Concentration 50/50

Explain what exactly you were required to do in this Performance Task?

3rd Quarter

- 1. In this mini performance task, we recorded the data on the simulation of phase change on a website given to us.
- 2. In this mini performance task, we recorded the data and came to conclusions on a simulation on a website given to us.

How may the skills that you have developed in this Performance Task be of help to you in your future career?

3rd Quarter

- 1. This performance task emulated the process of experimentation despite being isolated in my own room.
- 2. In addition to my previous answer, this performance task helped me understand some basic mechanics of how solutions work.

Which of the Performance Tasks you did well? Why?

3rd Quarter

I must say I did well in the Concentration MPT, because I really like the topic. Maybe because of the math that the lesson uses.

In what Performance Task do you need to improve? How?

3rd Quarter

I believe I did well in all the MPTs and that there isn't anything more to answer to this question.

Practical Research 1

Written Works

3rd Quarter

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What are the Written Works?
3rd Quarter
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Explain what exactly you were required to do in these written works?
3rd Quarter
1.
What information was the most interesting/surprising to you?
3rd Quarter
1.
Which of the written works you did well? Why?
3rd Quarter
In what written work do you need to improve? How?
3rd Quarter

Performance Tasks

3rd Quarter

3rd Quarter

1.

REFLECTION ON LEARNING
What are the Performance Tasks??
3rd Quarter
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Explain what exactly you were required to do in this Performance Task?
3rd Quarter
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How may the skills that you have developed in this Performance Task be of help to you in your
future career?
3rd Quarter
1
Which of the Performance Tasks you did well? Why?

In what Performance Task do you need to improve? How?

3rd Quarter

Basic Calculus

Written Works

3rd Quarter

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What are the Written Works?
3rd Quarter
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Explain what exactly you were required to do in these written works?
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What information was the most interesting/surprising to you?
3rd Quarter
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Which of the written works you did well? Why?
3rd Quarter
In what written work do you need to improve? How?
3rd Quarter

Performance Tasks

3rd Ouarter

3rd Quarter

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REFLECTION ON LEARNING What are the Performance Tasks?? 3rd Quarter 1 Explain what exactly you were required to do in this Performance Task? 3rd Quarter 1 How may the skills that you have developed in this Performance Task be of help to you in your future career? 3rd Quarter 1 Which of the Performance Tasks you did well? Why?

In what Performance Task do you need to improve? How?

3rd Quarter

Statistics and Probability

Written Works

3rd Quarter

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What are the Written Works?
3rd Quarter
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Explain what exactly you were required to do in these written works?
3rd Quarter
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What information was the most interesting/surprising to you?
3rd Quarter
1.
Which of the written works you did well? Why?
3rd Quarter
In what written work do you need to improve? How?
3rd Quarter

Performance Tasks

3rd Quarter

3rd Quarter

1.

REFLECTION ON LEARNING
What are the Performance Tasks??
3rd Quarter
1
Explain what exactly you were required to do in this Performance Task?
3rd Quarter
How may the skills that you have developed in this Performance Task be of help to you in your
future career?
3rd Quarter
Which of the Performance Tasks you did well? Why?

In what Performance Task do you need to improve? How?

3rd Quarter

OTHER WORKS

WORK #1: (put the name of work here)

REFLECTION ON LEARNING							
Explain what exactly you were required to do in this work?							
How may the skills that you have developed in this work he of help to you in your future corner?							
How may the skills that you have developed in this work be of help to you in your future career?							
WODK #2: (nut the name of work here)							
WORK #2: (put the name of work here)							
REFLECTION ON LEARNING							
Explain what exactly you were required to do in this work?							
How may the skills that you have developed in this work be of help to you in your future career?							
How may the skins that you have developed in this work be of help to you in your future career?							
WORK #3: (put the name of work here)							
REFLECTION ON LEARNING							
Explain what exactly you were required to do in this work?							
How may the skills that you have developed in this work be of help to you in your future career?							

WORK #4: (put the name of work here)						
REFLECTION ON LEARNING						
Explain what exactly you were required to do in this work?						
How may the skills that you have developed in this work be of help to you in your future career?						
CERTIFICATES						

(put scanned copy or picture of your certificates here)

End of Semester Reflection
1. What helped you achieve or pass your subjects this semester? What prevented you from giving your best?
Answer:
2. What is something you did really well or tried your best at during this semester?
Answer:
3. What is something that you didn't do as well as you could have or something that you would like to improve?
Answer:
would like to improve?