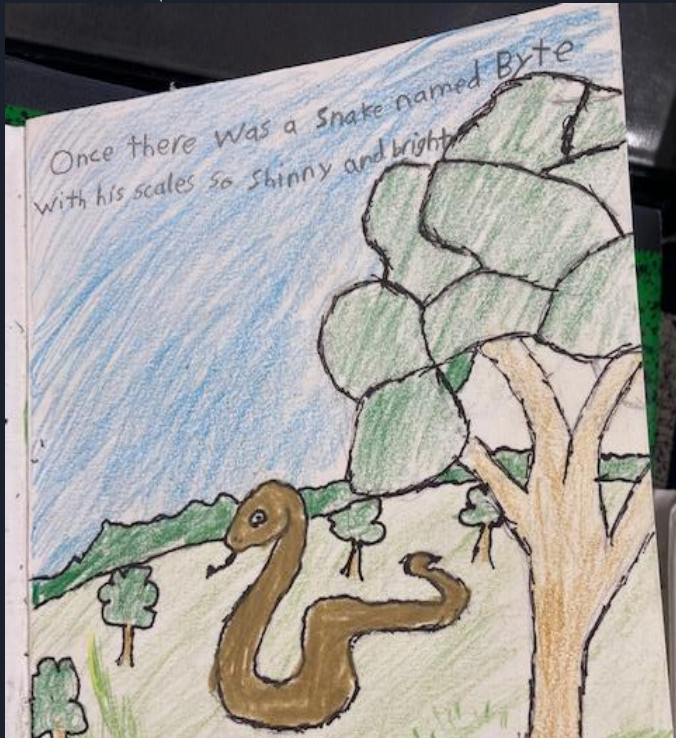




# Trevor's Portfolio

By: Trevor Mattila

# Reflection on couplet storybook



The couplet storybook is an assignment where we had to write an 8-page storybook that has rhyming couplets. At first it was a huge challenge to make the storybook but then I got the hang of it and it turned out super good. My book was about a different snake named Byte who always got left out, but one day he found a baby snake stuck in a hole, Byte dug the baby snake out and they all lived happily ever after. An example of a couplet in my story is "Once there was a snake named Byte, with his scales so shiny and bright. Every page has a well-colored drawing with two sentences. As you can see this was a fun but challenging assignment.

- Something that you explain to someone

# SS Ancient Rome test map drawing



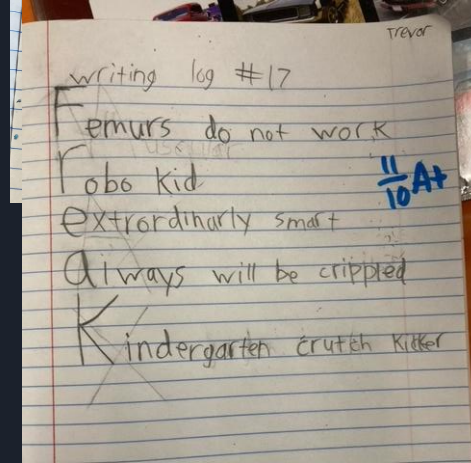
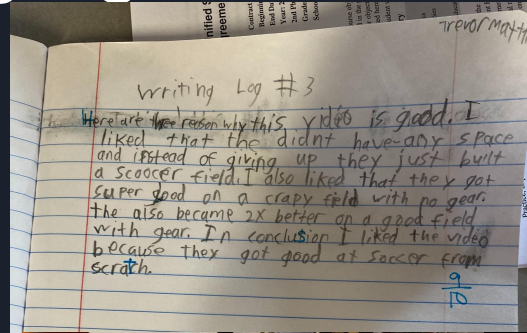
The Ancient Rome map is an assignment where we drew a map of the territory of Rome. I chose this piece because it is one of my best map drawings. I learned a lot about Rome's territories during its peak, they even councored some of the UK. I really liked this assignment because you got to draw instead of writing on pencil and paper. This assignment shows that I am a visual learner and like to draw. As you can see the Ancient Rome map was very fun.

- A project that shows something about a culture we studied

# Writing log #3 to Writing log #17

A writing log is an assignment that we do every week for language arts. Sometimes we write a paragraph about random videos and sometimes we write poems. I chose this piece because it shows the improvement that I've had through the school year. With the help of writing logs it has made me a WAY better writer. I liked it because at the beginning of the day it's always a mystery. Like if it's going to be fun or not, but she usually always makes it fun. It says that I am improving a lot in writing. In conclusion writing log #3 and writing log #17 shows a lot of improvement in language art.

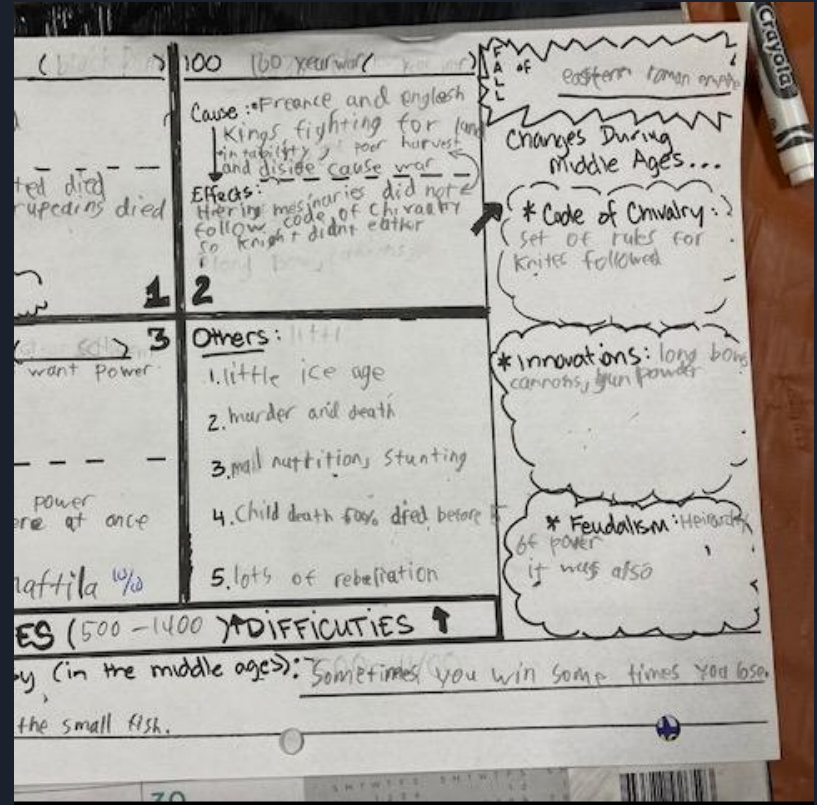
- Two writing samples one from the beginning of the year and one from the end of the year they should show growth.



# SS graphic organizer Middle Ages

This assignment was a graphic organizer about the Middle Ages. I chose this assignment because I learned a lot about the Middle Ages. From the 100 year war, Great Schism, The Black Death, Little ice age and much more. I liked this assignment because you got to learn pretty much everything about the Middle Ages in one social studies class. This says that I like to learn about history. In conclusion this is a very interesting but fun assignment about the Middle Ages.

- A project or problem that you learned a lot from.



# POTW#9

POTW witch stands for, problem of the week, is some homework that we have a week to do that usually is a confusing math problem. POTW#9 is no exception, she basically gave us the answer to two letters then we had to find the answers to the rest of the letters. I chose this because it was very challenging. I learned a lot about substitution and got better a basic math skills. I liked it because it was just hard enough to be a challenge but it was still possible. It says that I like challenges and also says that I like math. As you can see this POTW was very fun but hard.

- A solution to a difficult or non-routine problem, that demonstrates originality of thought

trevor 26/20 R=0 maybe

POTW #9

Give students 0@

	S <sub>2</sub>	T <sub>1</sub>	R <sub>4</sub>	A <sub>7</sub>	W <sub>8</sub>
x				T <sub>1</sub>	O <sub>4</sub>
	W <sub>2</sub>	A <sub>7</sub>	R <sub>4</sub>	T <sub>1</sub>	S <sub>3</sub>
+	S <sub>2</sub>	T <sub>1</sub>	R <sub>4</sub>	A <sub>7</sub>	W <sub>8</sub>
	C <sub>3</sub>	H <sub>0</sub>	A <sub>7</sub>	I <sub>6</sub>	R <sub>4</sub>
					S <sub>3</sub>

32  
12  
64  
12x

A = 7    C = 3    H = 0  
I = 6    O = 4    R = 4

# Spanish biography

## Fidel Castro

Fidel Castro era una persona amada por mucha gente y odiada por mucha gente. Fidel Castro era líder comunista de Cuba. Un país comunista es una sociedad en la que toda la tierra es de propiedad pública y cada persona trabaja y se le paga de acuerdo con sus capacidades y necesidades. Hoy, los estados comunistas existentes en el mundo son China, Cuba, Laos y Vietnam. Y Estados Unidos es capitalista, por eso no les agrada Fidel Castro. Como puedes ver Fidel Castro era una persona amada por mucha gente y odiada por mucha gente.

Hay muchos hechos interesantes de Fidel Castro. Fidel Castro nació en agosto 13 1923 y murió en noviembre 25 2016. Lideró una rebelión contra Cuba e irrumpió sin éxito en un cuartel. Ocupó el título de primer ministro hasta 1976 y luego comenzó un largo mandato como presidente del Consejo de Estado y del Consejo de Ministros.

Cuando Castro se hizo el líder de Cuba se convirtió en un símbolo de la revolución comunista en América Latina. También se convirtió en líder de Cuba construyó guarderías, caminos, casas, agua y centros de limpieza para los pobres y no le dio nada a la clase media. Y a la clase media no le gustó eso, por lo que la mayoría de ellos se mudaron a Florida. Fidel Castro además tiene una fuerte amistad con Rusia. Renunció formalmente a la presidencia en febrero de 2008. Como puedes ver hay muchos hechos interesantes de Fidel Castro.

Fidel Castro tuvo un gran impacto en el mundo hispano. Primero, muchas personas hispánicas les gusta comunismo. Trajo la Guerra Fría al hemisferio occidental

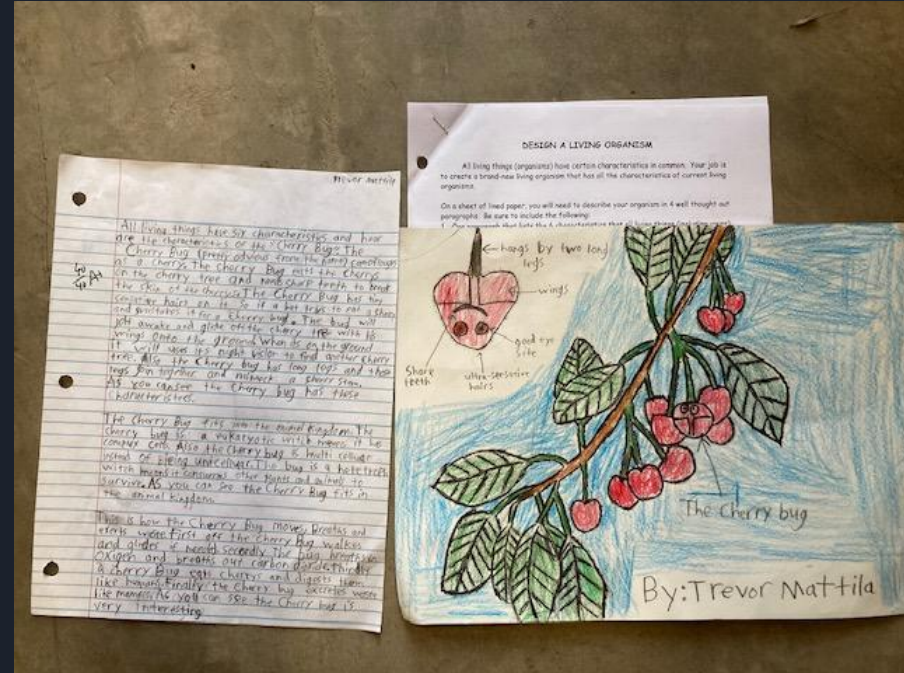
Escribí una biografía en español sobre Fidel Castro. Elegí esta pieza porque probablemente fue mi mejor proyecto de escritura en español. Yo aprendí mucho sobre Fidel Castro, como que es comunista y como lideró muchas revoluciones contra líderes corruptos. También fue a la Universidad de La Havana y fue líder de Cuba. Me gusta esta tarea porque aprendí mucho sobre Cuba, Fidel Castro y el comunismo. Dice que me gusta la historia y me interesa Cuba. Como puede ver esta biografía es muy interesante.

- An assignment/project done in spanish

# Science design a organism

This assignment we designed a organism. So we had the write an essay about our organism and we draw our organism. My organism was The Cherry Bug, and he is a bug that disguises as a cherry. He also has a variety of characteristics from night vision eyes to wings. I chose this piece because it was so fun to draw. I learned a lot about characteristics and the kingdoms. It says that I am creative and like to draw.

- Individual work







# Science cell jigsaw

Science cell jigsaw we were given a part of a cell, I got golgi complex, and we had to make paper cut outs and glue them on to a big paper cell. I chose this piece because we would never do this in regular 7th grade. I learned a lot about parts of cells like the golgi complex that packages parts of cells for transportation like a suitcase. I liked this because it was super fun and I would have never done this in regular 7th grade. It says that I like science and think its super interesting. As you can see this is a very cool assignment.

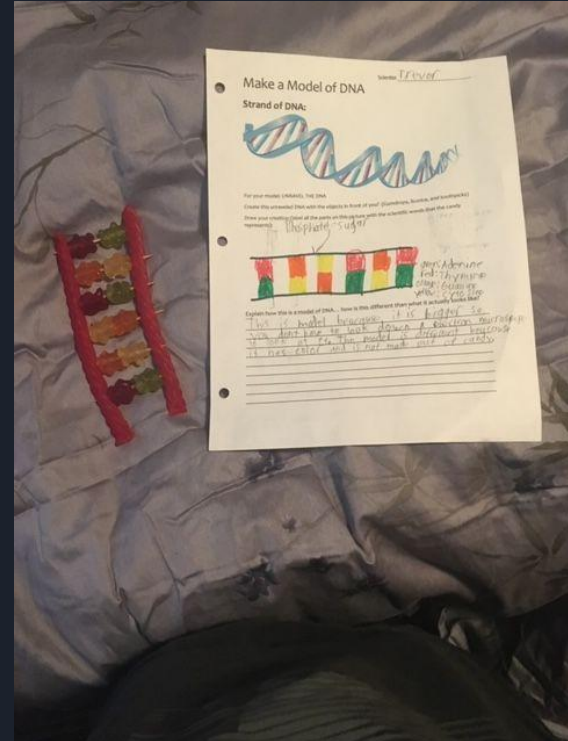
- A topic or project you enjoyed or found most interesting

\* 404 picture not found

# Science DNA model lab

We made a model of a DNA strand out of twizzlers, toothpicks and gummy bears. I chose this piece because it was fun to make the model and we got to eat it at the end. I learned that adenine and thymine connect and guanine and cytosine connect on the DNA strand. I liked that we got to eat the model afterward but it was still educational. It says that I am spatial learner and also Kinesthetic

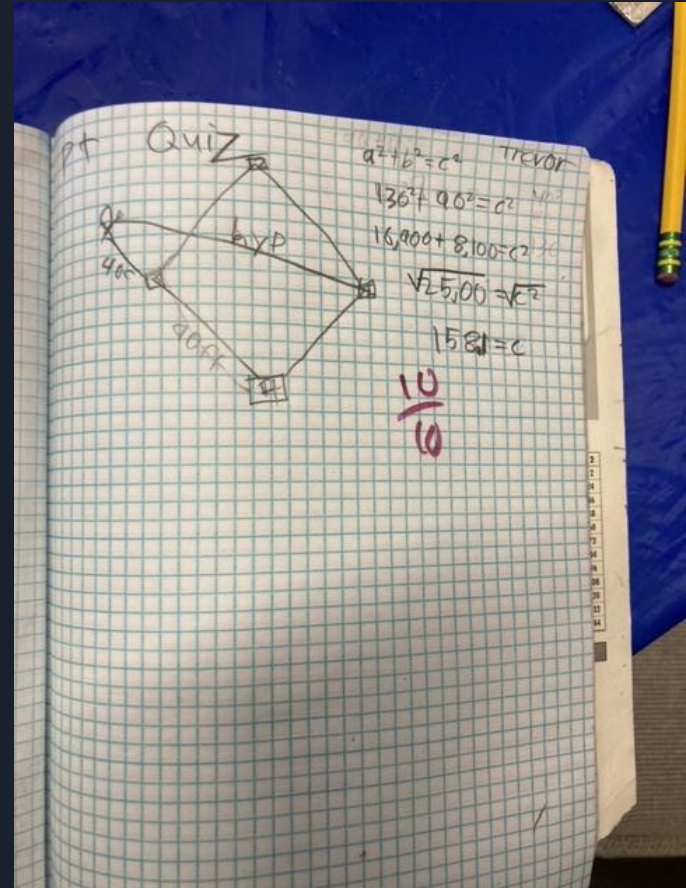
- A science lab or project.



# Math PT quiz

This assignment was a quiz about Pythagorean Theorem. I chose this piece because I did good on this quiz and it shows a major math concept that we studied this year. I learned a lot about Pythagorean Theorem, square rooting and algebra in general. I liked that I got a good grade and it was surprisingly fun. It says that I like Pythagorean Theorem and think its fun. As you can see the math PT quiz was very fun.

- A problem that uses 2 or more algebraic concepts and its solution



# Math BP assignment

The Birthday Party Piñata TEST: Unit 9  
90 points possible  
Name Trevor (1 point)  
+1 extra

Back to an unlevelled test!!! You are getting an unlevelled test this unit in preparation for Math 1 or 2!!!! So do your best, show all your work, and don't forget to check everything THREE times.

- Part 1 consists of 5 multiple choice questions. Please show all work (I will give partial credit), but then bubble in the correct answer choice.
- Part 2 consists of 16 open-ended questions. Show all your work!!!

PART 1- Multiple Choice (2 points each)

1) To find the length of the hypotenuse (c) of the following triangle, you would use the formula:

a)  $a + b = c$   
b)  $a^2 + b^2 = c$   
c)  $a^2 - b^2 = c^2$   
d)  $a^2 + b^2 = c^2$

+2

2)  $\sqrt{20} = \sqrt{4 \cdot 5} = 2\sqrt{5}$

a) 10  
b) 400  
c)  $2\sqrt{5}$   
d) 472

+2

3) Solve for x:

a) 3  
b)  $1/5$   
c) 5  
d) 12

$\frac{6x}{2} + \frac{6x}{3} = 90$   
 $3x + 2x = 15$   
 $5x = 15$   
 $x = 3$

4) In the slope-intercept formula  $y = -4 + \frac{1}{3}x$ , the slope is

a) -4  
b)  $\frac{1}{3}$   
c)  $-\frac{1}{3}$   
d)  $\frac{1}{3}x$

+2

5) Solve for x:  $5(x+3)(x-2) = 0$

a)  $x = 3, x = -2$   
b)  $x = 5, x = -3, x = 2$   
c)  $x = -3, x = 2$   
d)  $x = 5$

+2

91/90 A+

This assignment was a big test to decide my final 2nd trimester grade. I chose this piece because I thought I was going to get a B but I got a A. And if I got a B my whole math grade would be a B. So I wouldn't have gotten a free Sierra pass. I got way better at factoring, systems of equations and solving quadratics. I liked this test because I did well on it. This assignment says that I try hard on assignments. In conclusion I try hard on my assignments.

- A test or other assignment

# Math G&C quiz/ guess and check

Name Trevor

Guess and Check QUIZ

Using a guess and check table, solve the following problem.  
A cable that is 84 feet long is cut into two pieces. The second piece is 18 feet longer than the first piece. Find the length of each piece of cable.  
DON'T FORGET YOUR SENTENCE WITH THE ANSWER

1st piece	2nd + 18	= 84	✓
74	92	92	too high
70	88	88	too high
66			

5/10

This quiz was a fairly simple assignment that I did not do well on. I chose this quiz because I did really bad on it for one of the easiest quizzes this year. I learned a little about guess and check table's but overall it just really bummed me out. I didn't really like this quiz because it was so easy but I got it wrong. This assignment says that im not perfect and can definitely get better at math. In conclusion, i'm not perfect and I did bad on this assignment

- A problem or project you did poorly on.

# Math slope in a day

Math slope in a day is a regular old assignment about slope and graphing. I chose this assignment because this shows a major math concept that we studied this year. I learned a lot about graphing like slope, y intercepts and linear equations. I like this assignment because it helped me out for the test. This assignment says that I am a visual learner. In conclusion I am a visual learner.

- An example of a mathematical visual, chart or graph

