



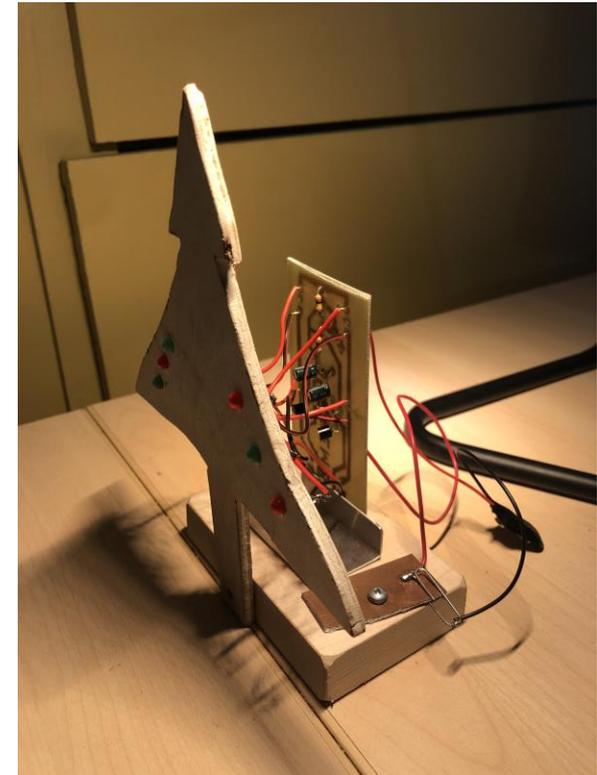
My Digital Portfolio

TIMOTHY PINTILIE

Electronics Project

Why I selected this achievement:

I selected my electronics project, which was a light up Christmas tree for Electronics 9. I chose this achievement because I like hands-on projects as that's where I feel I excel the most at. I really enjoy creating and making things with electronics. I feel like this project has shown my skills in wiring and being able to come up with an idea and make it into something real.



Electronics Project Continued

How this represents my growth:

I feel like this represents my growth because it helped my hand eye coordination and I've improved in my wiring skills. My patience has also grown because you have to go slow and be methodical to not make any mistakes. I don't give up so easily now because I've been able to get many electronic projects done. I've also grown because I used to not like classes at school and now I've found a class I really like.

Some challenges I faced during this achievement and how I overcame them:

There were a couple challenges I had with my electronics project. My impatience was one of them, I overcame it by realizing that my projects would end up better if I slowed down and was more patient. Another challenge was paying more attention, I faced this when I burned my hand when I was soldering because I wasn't paying attention. This made me realize that I could get seriously hurt if I wasn't attentive so I started to pay more attention.

Electronics Project Continued

Goals I have for Electronics:

I hope to take more electronics classes to learn more. I want to create bigger and more complicated electronic projects. I also want to be able to maybe use the skills in real life around the house or fixing computers. A future goal I have is maybe working in electronics when I graduate.

My Math Assignment

Why I selected this achievement:

I used to struggle with math in elementary and middle school. So I chose this assignment to show what I have achieved so far this year in math. I feel like I have improved a lot since then and I'm proud to have come this far. This assignment was on subtracting whole numbers, and you had to do it really quickly in your head, so I feel like this shows how much I've improved because I had it done really quick and got all of them right.

In a subtraction problem, a smaller number is taken away from a larger number. The answer is known as the difference. The quickest and easiest way to subtract numbers is to place them in a column, neatly arranging the numbers so that their place values are aligned.

Once the numbers are aligned start with the ones and work your way left. If the number you are subtracting is larger than the one you are taking away from, you may have to "borrow" a "ten" from a place value to the left.

Examples:	Step 1	Step 2	Step 3	Step 4
	Th H T O			
		10	10	10
	0 10	2 9 10	2 9 10	2 9 10
3, 0 1 5	1 0 1 5	1 0 1 5	1 0 1 5	1 0 1 5
- 8 2 9	- 8 2 9	- 8 2 9	- 8 2 9	- 8 2 9
	9	8 9	1 8 9	2, 1 8 9

Your turn...

Directions: Subtract the following numbers. Arrange in a column if necessary.

- $$\begin{array}{r} 740 \\ - 123 \\ \hline 617 \end{array}$$
- $$\begin{array}{r} 5 \\ 480 \\ - 59 \\ \hline 421 \end{array}$$
- $$\begin{array}{r} 5911 \\ 688 \\ - 298 \\ \hline 305 \end{array}$$
- $$\begin{array}{r} 514 \\ - 306 \\ \hline 208 \end{array}$$
- $$\begin{array}{r} 7114 \\ 834 \\ - 98 \\ \hline 706 \end{array}$$
- $$\begin{array}{r} 880 \\ - 328 \\ \hline 552 \end{array}$$
- $$\begin{array}{r} 312 \\ 2342 \\ - 103 \\ \hline 2239 \end{array}$$
- $$\begin{array}{r} 31311 \\ 6341 \\ - 1145 \\ \hline 11145 \end{array}$$
- $$\begin{array}{r} 6111 \\ 732 \\ - 198 \\ \hline 584 \end{array}$$
- $$\begin{array}{r} 7800 \\ - 3675 \\ \hline 4125 \end{array}$$
- $$\begin{array}{r} 572 - 18 \\ 518 \\ - 18 \\ \hline 500 \end{array}$$
- $$600 - 103$$
$$\begin{array}{r} 5910 \\ 200 \\ - 103 \\ \hline 497 \end{array}$$
- $$4,632 - 1,028$$
$$\begin{array}{r} 4632 \\ - 1028 \\ \hline 3604 \end{array}$$
- $$7,307 - 519$$
$$\begin{array}{r} 7307 \\ - 519 \\ \hline 6788 \end{array}$$
- $$9,281 - 8,055$$
$$\begin{array}{r} 9281 \\ - 8055 \\ \hline 1226 \end{array}$$

Math Assignment Continued

How this represents my growth:

This represents my growth because when I first started Math 9 I was still having trouble with math. I wasn't sure that I was going to do well in this class because I didn't do well in math before. This shows my growth because I went from almost failing math to being able to complete assignments a lot quicker and getting answers right. What represents my growth is I went from getting a C- to getting a B+ in the class.

Some challenges I faced:

I faced a couple challenges in my math class. I wasn't doing well on tests and assignments and was close to failing. So I got a math tutor to help me on assignments from class, and did extra work with her to get better at math. I was also having trouble paying attention and focusing on homework so getting to work one-on-one with my math tutor, she helped to keep me focused.

Math Assignment Continued



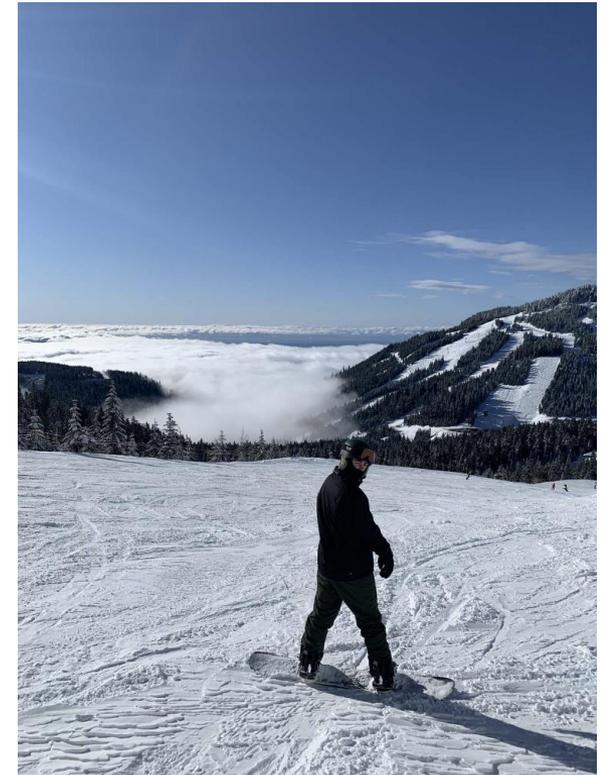
Goals for the future/how I will use what I've learned:

My goals in the future for math are to continue getting better and learning more. My future goal is I want to be able to move into Pre-calculus classes in the future. I will use the skills I've learned from Math 9 and my math tutor to be able to handle the harder assignments and tests I will get in Math 10. I will also use what I have learned in math in some of my videogames.

Snowboarding

Why I selected this achievement:

I selected this achievement because I am really into snowboarding and I feel like I've accomplished a lot in snowboarding this winter. I went up to Cypress Mountain almost every weekend this winter and practiced a lot. From all of my other extracurricular activities I think this is the one where I've improved the most. I like that I can do tricks now and compete with my friends.



Snowboarding Continued



How this represents my growth:

I think that snowboarding represents my growth because I've only gone snowboarding a couple times before this winter. I went from falling a lot and being a total beginner to being able to do some tricks and going on harder runs. I don't fall as much anymore because I've been going every weekend and practicing a lot. I can also go for a lot longer and not get tired as quickly because I went so many times.

Challenges I faced and overcame:

Some challenges I faced were that snowboarding has a sharp learning curve, so in the beginning you fall a lot and can get hurt pretty badly. So I had to push myself to get up and keep going every time and not give up. There were some days when I didn't really feel like going but my sister always pushed me to keep going and made sure we went every weekend so I could get better. I also asked my friends for tips on how to get better so that I would be able to improve as fast as possible.

Snowboarding Continued

Goals for the future:

Some goals I have for snowboarding in the future is to continue to get better and go more often. I want to be able to go on more blue and black runs. I want to also be able to do bigger tricks, like going on bigger jumps. I hope to be able to maybe enter in some competitions some day.