

LEARNING PROGRESS REFLECTION - No. 1 of 4



EXPLORATION

- Write down a 1-2 sentence synopsis of each of the articles you have found so far, and explain how they relate to your universal theme and which generalizations they connect to.
- So far, in your exploration of the topic, what did you learn that was new?
- In your exploration of your topic, did you change your topic, your driving question, universal theme, or generalizations? Why did you change any of those elements, or why did you not change them?
- In your next steps, what other information do you hope to find?
- How is your collaboration going so far? What is working well and not working well?

This first reflection is due on Friday, March 24th, 2017 by midnight. Please write 12-15 sentences answering one or more of the questions in the prompt above. Write your reflection in the box below and submit it on Canvas. Grammar, spelling, your thought process, and your ability to clearly and thoroughly communicate what you mean will be considered in your grade.

So far our collaboration is going great, we have already found our two articles on Prosthetics, and we had just finished annotating them. The only problem is that we had to choose a different topic and scratch off the old one, which of course put us a bit behind, but we should manage. Also the fact that when we choose our new topic it never got approved, so now we can't do the other two articles if we had gotten approved. The universal theme we ended up choosing was change. The first reason being that it brought change to someone missing a limb or part of their body, and the second being that it would also bring change to technology, because the more advanced the technology the greater of a change it will cause. The information I hope to find in the next articles is how prosthetics could change the world forever, and how would it affect it, negatively or positively. What I learned that was new, was how many different amount of prosthetics there are. All of their uses, and how they became to be, how the first version of its practices was called bionics and now Bioengineering. I also learned that the maybe one day there will be prosthetics for the brain. I also learned that we can already build muscle tissue and organs in labs. Another thing I found out was that for there to be Bionics, you would need cybernetics just to get the mechanical limbs to respond to the brain. This would require a lot of sensors to be connected from the brain to the fake limb.

