**5 things I learned about Design Thinking.**

1. Design thinking is human centered, that is, it starts with humans and also involves human culture. The needs of humans vary depending on location, culture and much more, hence in order to meet the challenges of humans, requires one thinking of designs that meets or aligns with their needs. Design thinking may integrate technology and ergonomics.
2. Bernard was a man given to design thinking in his time and dispensation in that he used design thinking to focus on systems that work and one of the systems he designed was the transportation of passengers from one point to another via trains and ships as well as bridges. It can be stated here that Design thinking gives one new way of solving problems just like Bernard did.
3. Design thinking is applied to new kind of problems and some of these problems could be – Global warming, Education, Health care, security and many more. Everything we use, to the houses, cars, structures, electronics etc. are all designed. When it comes to design thinking, I learnt that the first step to Design thinking is asking the right questions. Design thinking has become a profession today and is a required skill in individuals that is needed, especially how one approaches a problem, by asking the right questions.
4. In the second video, it occurred to me that team work, Hard work, and an open mind are a great deal when it comes to Innovations. Team work is made up of people from different backgrounds, different thought patterns and thought process. Team work is a necessary requirement in so many organizations when it comes to design thinking. Hard work pays, it has to do with putting effort to work to ensure deadlines are met and goals are achieved as quickly as possible even when the times or conditions are not convenient. An open mind is a mind that does not hold back, always having ideas to share even though some ideas might not appear interesting. It is said that, A believe that a chaos can be constructive, are recipes for Innovations to take place.
5. Lastly, I learnt that Design thinking is needed to improve on solutions and products. Because with time products become outdated and phase out, one needs to come up with more designs that are simpler, precise, more effective to meet the rising problems of humans in the world. And so, in order to stay relevant and keep up with the demands and needs of resolving challenges, the need for more innovations. With Design thinking came about Iterative thinking, which is the ability to exploit opposing ideas and opposing constraints to create new solutions.