

Inquiry Question

How is a garment efficiently constructed with cutting edge technology? How has the production of a piece of clothing evolved over time with respect to technique and tools used?

Name: _____ Date: _____



General Instructions

Touring a design studio and or production facility (virtual or face to face)

This could be as simple as exploring some of the equipment or may involve exploring different approaches to production by differing companies. A trip to John Fluevog's (<https://www.fluevog.com>) production facility in Vancouver would be a great example of a choice to explore. Or a trip to Winners Sportswear Ltd (<http://www.winnersportswear.com>). Follow your own interests and passion and then document your experience to share back.

You may also choose to look specifically at the equipment used in the facility....Are single sewing machines being used? Is any work being done by hand at this factory? Explore the shift from hand sewing to a single machine. More importantly, explore the process of how multiple machines do individual specialized tasks as part of a bigger production picture.

It's important to understand the technical basics of garment construction as an individual designer. Fashion designers still often develop their own original one-off creation that is then deconstructed and brought to mass production in a complex but efficient factory process. It is important to research and understand the steps in this process; Your challenge in this assignment is to showcase your understanding of this process.

Step 1-Paragraph with pre-trip plan.

Step 2-Execute the plan

Step 3>Create a project(written or visual and include images) to share what you have discovered

Step 4-Reflect on the experience

Explain what you have done to plan the trip (phone calls to set up appointment, questions you will ask, plan for collecting information, what is your focus?)

You will share back your experience and what you learned in this process. This can be in any format you choose. You could do a short video clip like the one done in the lesson (<https://vimeo.com/293811872>). You can use a web tool and do a presentation (Like

prezi). You could write about the experience and share photos....

Rubric

	3	2	1
Pre-trip plan(Paragraph) (3)	Your Paragraph clearly outlines your trip plan, you have made contact prior to going and everything is organized ahead of showing up	You outline your of your plan but the execution doesn't go very well (you get lost-no address, you get lost traffic, etc....)	Little preplanning was done
Photographs/ visuals (3)	Excellent images of the facility or equipment. You have created a clear understanding with visuals	You have included some of the photos outline in the aspects of the trip but there are some things I do not see	You did little to share the process with Your teacher
Project (marked out of 9)	Excellent -product is creative with attention to detail (X3)	One or two elements of your product could use more attention but overall you did well. (X3)	It looks like your project did not go as well as anticipated. (X3)
Reflective Paragraph (3)	Excellent reflection. You clearly have given the process a lot of thought	You have made some good connections with the process.	Little effort or thought was given to the process

Possible score/ 18

Materials you'll need:

- A trip to factory or design center
- A camera-take photos of what you see

Project submission:

Upload your link (video, pictures, web tool, etc.) or share your paragraph below