

Current Status: Requested

# In Depth Study of Plastic Surgery

**1. Names of others if group project**

**2. Title of the project**

In Depth Study of Plastic Surgery

**3. Brainstorming: Design an Outline/Web (Write Source 2000 pgs 59-62, 275 and Writer's Inc. pgs 108)**

Discussed with Megan

**4. List at least three basic information/fact questions you would like to answer concerning your project.**

1. What is the formation/anatomy of skin?
2. What education and training is needed for palstic surgery?
3. What psychological aspects are tied into plastic surgery?
4. What is the difference between a medical issue and a health issue when it comes to plastic surgery?
5. What are the different types/forms of plastic surgery?
6. Which colleges offer a program (BSHS)for incoming freshman interested in this field?

**5. How does your project apply to your life outside of school? What makes this project important to the community/world around you? (At least two reasons)**

1. I plan on attending a college that offers great programs for undergraduates that are interested in the medical field. Through this project I will be able to put this into my college search and it will help me decide on which colleges to apply to.
2. If I can do a shadow program I will be helping people in the community around me.
3. It heightens my knowledge and the people surrounding me on plastic surgery.
4. By the end of the project I will know whether or not palstic surgery is something that I still want to pursue.

**6. List a minimum of three different and specific (title, dates included) types of resources you will use. At least one of these must be a community expert and/or a primary source for presentation projects.**

1. Professionals in the field of plastic surgery.
2. Anatomy book
3. Psychology book
4. Internet
5. College Fair
6. My neighbor who is in medical school.

**7. Tasks/Activities to complete this project**

Task	Time	Date	Assigned To
Write senior statement on why I want to do this project.	1h 30m	10/08/10	All
Create a list of accomplishments and activities (resume) for college applications.	2h 0m	11/03/10	All
Write senior project proposal.	2h 0m	11/10/10	All
Obtain references for college applications	4h 0m	11/12/10	All
Make senior calender.	2h 0m	11/15/10	All
Write senior rubric	2h 0m	11/20/10	All
<b>Total Estimated Time: 309h 30m</b>			

Task	Time	Date	Assigned To
Research scholarships	15h 0m	11/30/10	All
Gather, and fill out college applications.	20h 0m	12/01/10	All
Fill out FAFSA	4h 0m	12/01/10	All
Meetings with Megan about planning progress.	5h 0m	12/01/10	All
Study and learn types of membranes and their functions in the integumentary system ( Srous membrane, Mucous membrane, Synovial membrane, and Cutaneous membrane).	4h 0m	12/15/10	All
Styuding the epidermis layer of skin.	5h 0m	12/16/10	All
Study the dermis layer of skin.	5h 0m	12/17/10	All
Study skin color.	5h 0m	12/18/10	All
Study the subcutaneous layer of skin.	5h 0m	12/19/10	All
Study the accesory organs of skin (hair follicles, sebaceous glands, nails and sweat glands).	7h 0m	12/20/10	All
Study regulation of body temperature.	3h 0m	12/22/10	All
research skin healing of wounds and burns.	5h 0m	12/28/10	All
Visit a variety of colleges.	25h 0m	12/31/10	All
Research specializations in plastic surgery	5h 0m	01/15/11	All
Research training needed for plastic surgery careers.	4h 0m	01/17/11	All
Research schools that offer programs for BSHS and any plastic surgery preparation.	6h 0m	01/19/11	All
Research education needed for careers in plastic surgery.	4h 0m	01/22/11	All
Find a job shadow in palstic surgery careers.	5h 0m	02/01/11	All
complete job shadow	10h 0m	03/31/11	All
Find a professional in psychology to interview.	5h 0m	04/19/11	All
Study Psychology aspects of plastic surgery, patient views before and after surgery.	10h 0m	04/20/11	All
Study Psychological aspects of patient recovery from plastic surgery.	10h 0m	04/22/11	All
Study psychological aspects of decision making, health vs. beauty issues of plastic surgery.	15h 0m	04/25/11	All
complete interview of psychologist.	2h 0m	04/27/11	All
Read in books about basic psychology or psychology of plastic surgery.	40h 0m	04/30/11	All
Make powerpoint and other presentations of project.	20h 0m	05/05/11	All
Create Bibliography (MLA format).	2h 0m	05/12/11	All
Finalize senior project and present at Spring Celebration.	20h 0m	05/19/11	All
<b>Total Estimated Time: 309h 30m</b>			

Task	Time	Date	Assigned To
Write senior project reflection.	1h 0m	05/23/11	All
Create 3D model showing the 3 layers of skin	5h 0m	01/21/11	All
Make a pamphlet describing types of burns and how to care for them	5h 0m	01/31/11	All
research scaring, how to prevent them with surgery, types of sutures to minimize scaring	4h 0m	02/08/11	All
Create a ven diagram comparing/contrasting your 2 top college choices	2h 0m	02/28/11	All
Create a crossword puzzle themed on plastic surgery terms	4h 0m	04/05/11	All
Create a pamphlet showing good skin care, acne, anti aging etc.	4h 0m	04/27/11	All
Create a model of the different types of sutures.... use sewing techniques	5h 0m	02/15/11	All
<b>Total Estimated Time: 309h 30m</b>			

**8. Number of Proposed Project Credits**

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