

Should animals be used in cancer research?

Cortney Penny



Should animals be used in cancer research?

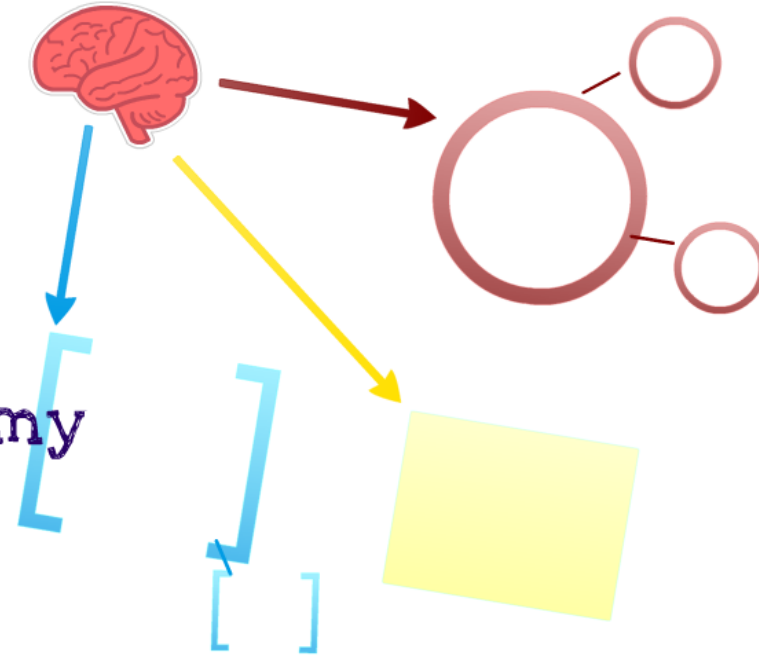
Courtney Penny



Brainstorming

Why I was interested...

- I want to become a doctor and get my degree in veterinary medicine
- I have always loved animals and always believed I was anti-animal experimentation
- Many of my family members and friends of my family have suffered from cancer and have benefited from its cures



Initial Thoughts...

- My views on animal use in research changed
- The gain outweighs the bad
- Animal Testing Misconceptions

CANCER

- What is cancer?
- Over 180,000 women in the US will be diagnosed with invasive breast cancer each year
- Cancer treatments

Animal Testing

- What comes first?
- Ethical rules of animal testing
- The process

Cancer

Obstacles I Encountered

- Someone willing to be interviewed
- Reliable Sources
- Meeting deadlines
- Medical terminology
- Moral views

How I Overcame Them

- Constant emails to a variety of doctors and professors
- Learning the difference between .org and .com
- Time management
- Emailing doctors, looking up terms in a medical dictionary
- Cancer patients and looking at the entire process of animal testing.

My Product

- Shadowing a doctor who is a research associate at NC State University
- Volunteering at a local animal shelter
- Teaching an animal science class about animal testing

The Link

The relation between my product and reSearch?



My Product



What Have I Learned?

About Myself?

- I work very well with deadlines
- I love working with both people and animals
- It does not make me nervous to talk in front of crowds

Will this help me in the future?

- Absolutely!
- Being able to meet deadlines is essential in the work force
- Finding joy in working with people and animals is necessary for the occupation I aim to achieve

Was it worth while?

- I learned about myself and my learning abilities
- I faced obstacles I have never encountered before
- It was a challenge!
- Yes, it was worth it