

Title-The C-word, Cancer, Chemo, Counseling

Number of Students- open to up to 60 to allow ample time for Q&A and discussion periods

Age Group-13+

Time-1:50

Goals- learn the basic concepts on how and why cancer develops by unchecked mitosis growth, discuss the different methods of treatment for cancer such as chemotherapy and radiation, bust common myths on the spread and development of cancer often portrayed in the media, present issues in the American healthcare system on the expenses involved in cancer treatment, discuss the taboos and difficulties involved in obtaining counseling for chronic illnesses and the importance of maintaining one's mental health, open discussion and Q&A for lingering questions

Plan:

Section1

5min Course Instructor Introduction

5min Present Goals of the Course

10min Discuss and Bust Common myths on cancer development

10min Brief Mitosis Overview

20min Present the Process of Unchecked Mitosis Growth that leads to Cancer

\*5min Break for students to stretch or use restroom (\*rough estimate may break longer if section1 has little questions or interruptions)

Section2

20min Discuss the two main treatments for cancer, chemotherapy & radiation, and how they're different in how they work and are applied for different cancer types

15min Present the expenses involved in cancer treatment and care

10min Present mental health common taboos and social issues surrounding cancer and cancer treatment

10min Open floor Q&A