

## CE1 120 Group Persuasive Speech Outline

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### Stem Cell Research

**Specific Goal:** To persuade the audience that stem cell research is a viable medical breakthrough that they can choose to support.

**Thesis:** Stem cell research is a scientifically viable means of providing medical solutions for the future. Furthermore, while there are moral issues surrounding the matter, the potential humanitarian benefits of stem cells may far out weight the consequences of not researching them.

#### I. Introduction

- A. Greeting – introduce members by name and roles of topic.
- B. Attention Getter – Hello??
- C. Preview Thesis

#### II. Body

##### A. What are stem cells?

1. Stem cells are cells found in most, if not all, multi-cellular organisms.
2. Characterized by the ability to renew themselves through mitotic cell division and differentiating into a diverse range of specialized cell types. (www.dictionary.com)
3. Stem cell field grew out of findings by Canadian scientists Ernest A. McCulloch and James E. Till in the 1960s.

##### B. Types of stem cells.