

# HUMAN CLONING: ETHICS

By: Logan Gleeson, Scott Fischer, Jonathan Stickle, Sawyer Ikeda, Poh Maga

# What is Cloning?

Cloning is the use of an organism's genetic material to create a replica of that organism



# Controversy of Cloning

- Many religious groups find cloning unethical and unnatural.

“[cloning is a]...grave offense to the dignity of that person as well as the fundamental equality of people”

-Pope Benedict XIV

- There are many moral and ethical issues surrounding cloning.
  - How would Clones be treated?
  - How would cloning be regulated?

# Importance of Cloning

- Cloning has several benefits and could be used in multiple different ways
- Cloning of humans would be used to advance several field of research and science
  - In the medical field researchers could use cloning to clone organs to test certain treatments/methods without risk of harming people
  - They could also use cloning to create donor organs that would not have risk of being rejected
  - This could also be used to create other resources such as blood for transplants and each specific type of blood
- However, the methods that are used are considered to be unethical
  - This is because scientists are basically creating organs through unnatural ways

# What Cloning affects

-Developments in cloning could be used to further develop other medical technologies

-An organ donated from your own clone will not be rejected by your body



# Benefits

- May be able to reverse heart attacks
- Would be able to more vital organs to save peoples lives
- Would be able to create certain blood type for transfusions

# Hindrances/ Disadvantages

- Lose sense of individuality and value of life
- Clones used as tools and replacement children
- Cloning technology could be misused (army of clones)
- Birth Defects (defects seen in later life=prevents organ donation)

# Our own Viewpoints

- Benefits scientific research
- Organ Replacement
- Learn more about human biology





# Bibliography

- <http://www.humancloning.org/essays/dani2.htm>
- <http://healthresearchfunding.org/pros-cons-human-cloning/>
- <http://www.google.com/images>

THANK YOU!