

#### 1) Healing our Roots

2) Group Members: Ryan Lee, Nicole Skrypuch, Alexander Zonta, Nathan Duff-McCracken

3) Our piece explores the potential harmful effects of pollution and our overall impact on the planet due to our current neglect of nature. We hope to use our work to help spread awareness about the dangers of our current lifestyles and our energy usage, as well as the extreme measures we may have to endure in order to save ourselves from our own mistakes. The piece explains the long term dangers of our lifestyle, and demonstrates the instantaneous impact our actions can have on the environment. We used the song "Revelations" By Vlado Hudec as background track for a piece. We decided to end the piece on an optimistic perspective, as it is entirely possible for nature and the human race to survive our potential destruction from pollution, but the reality of this danger is that it could lead to the absolute destruction of earth, as well as have huge impacts on future humanity.

#### 4) Write your contributions

##### **Ryan:**

- Found the song
- Main part was 0 - 30 seconds and 140 seconds to the end of the song
- Added the garbage bin in the orange leaves part
- Made the orange leaves part move to the music
- Added color changing to the leaves in the tree scene
- Helped debug and add to other member's parts
- Combined each part to make one coherent piece.

##### **Nicole:**

- Created the 3D models of the tree and green leaves
- Time 55 - 1:50
- Introduced the sapling and tree models into the project, added effects such as making them spin, grow and transition into one another, as well as adding the leaves which match to a beat of the song
- Filtered out some noises to match with beats in the song
- Assisted in writing the program notes

##### **Nathan:**

- Falling leaves
- Time 30-55
- Created sapling model
- Wrote project description

##### **Alex:**

- Rocket Model
- Time 1:50 - 2:20
- Assisted in writing Program Notes
- Created the garbage falling
- Rocket launching off the planet
- Creating the earth texture and spinning the planet