CS5245 Project Proposal

Team: Illusion Member: - Hinh Tinh Thach U027359J - Truong Quoc Viet U024563Y

1. The Title

The Accident

2. The effects

Green screen effect is examined in compositing and an integration of a 3D object in real life scene is also practiced in the project. We try to replace a human hand with a CG skeleton of the hand.

3. The input

- The scene involves a student doing a chemical experiment in the laboratory.
- The chemical accidentally pours onto his hand.
- A CG skeleton hand.
- The scene where he is still doing experiments with the destroyed hand.

4. The output

A student does experiment with some acidic chemical and accidentally lets the chemical pour onto his hand. His hand is destroyed by the chemical and left with a bone structure. Later, he is still doing experiment with his destroyed hand.

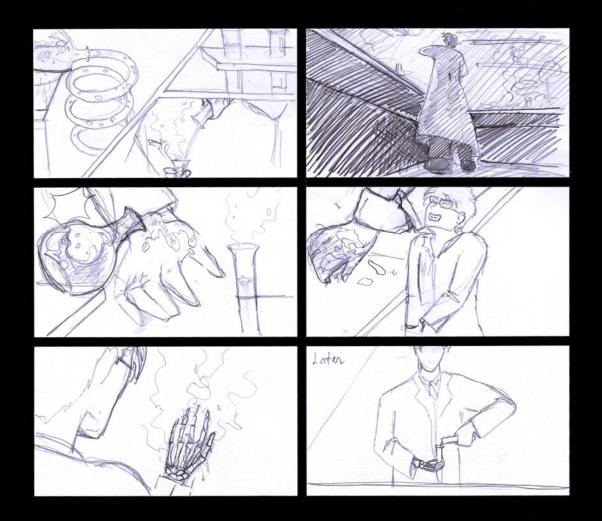
5. The layers

There is a shot of the student wearing a green glove.

There is a CG skeleton hand.

There are some shots of some lab objects which will interact with the CG hand.

6. The storyboard



7. The roles

	Hinh Tinh Thach	Truong Quoc Viet
Skeleton hand Maya modeling	Х	Х
Green screen effect	Х	Х
CG integration	Х	Х
Editing and compositing	Х	Х
Sound effect	Х	Х
Acting	Х	
Shooting		Х

8. The plan

Week 5: proposal approval and consultation.

- Week 5 6: borrowing of camera and shooting.
- Week 6 7: 3D modeling, simple compositing and sound effects.
- Week 8: progress report
- Week 9 11: complex editing and compositing.
- Week 11: progress update
- Week 12-13: finalizing and presentation preparation.

Week 13: Presenting