

The Applications of Virtual Environments

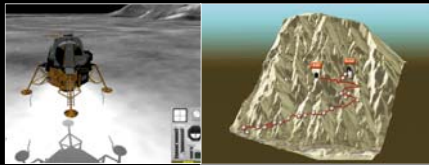
- ## Areas
- Education
 - Politics
 - Medicine
 - Health
 - Military
 - Business
 - Design
 - Science
 - Entertainment
 - Industry

- ## Education
- Training and Simulation
 - Classroom Activities and Explanation
 - Distance Education Classroom
 - Abstract Representation and Visualization

Education
Technical Training



Education
Virtual Fieldtrips



Education
Activities and Explanation



Politics

- Activism and Viral Communication
- Historic Perspective
- Analytic Tools
- Active Campaign Material

Politics Activism



Politics Historic Awareness



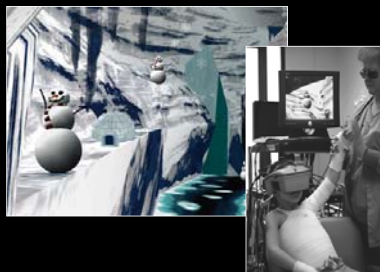
Politics
Analytic Tools



Medicine

- Information Visualization
- Behavior Analysis and Diagnosis
- Therapy
- Teleoperation
- Training
- Patient Distraction
- Modeling and Manufacturing

Medicine
Pain Distraction



Medicine
ADD Diagnosis



Medicine
Curing Phobia



Medicine
PTSD Therapy



Medicine Training



Health

- Health Entertainment
- Fitness Training
- Information and Lifestyle Promotion

Health Health Entertainment



Health
Personal Trainer



Military

- Visualization
- Training
- Augmentation
- Communication
- Recruiting

Military
Recruiting



Military Cultural Training



Business

- Visualization
- Communications
- Training
- Marketing and Sales

Business Training



Business
Marketing



Design

- Visualization
- Manufacturing
- Collaboration

Design
Architecture



Design
Manufacturing



Science

- Teleoperation
- Virtual Laboratories
- Scientific Visualization

Science
Teleoperation



Entertainment

- Simulation
- 3D Action / Adventure Games
- Sandbox Games
- Augmented Reality Games
- Theme Parks
- Cinema and Television
- Interactive Fiction

Industry

- Process Visualization
- Modeling and Manufacturing
- Telecommuting
- Teleoperation
- Augmented Sensing
- Real-time Information Display
