Understanding Virtual Reality

Virtual reality (VR) is a computer-simulated environment consisting of three-dimensional images and sounds, making for an immersive and interactive experience.

Our therapeutic VR experience instantly teleports your child to a magical virtual world filled with adventure! By traveling to exciting places, meeting funny characters, and exploring the new world around them, viewers are mentally and emotionally transported to a fun, positive and relaxing space to play.

We’ve designed our experiences for children, teens and young adults who spend most of their time in a wheelchair or bed, at home or in a hospital.

The key benefits of our therapeutic virtual reality experience include:

- Relief from stress and anxiety
- Immediate relaxation
- Happiness and joy
- Positive mental / physical connections

How to Request a Session

• Go to www.vrkids.org.

• Select the Request a Session link and complete the experience request form.

• Sessions are by invitation only; use the following invitation code when submitting your request online.

Invitation Code:

VR Kids is dedicated to providing children, teens, and young adults free access to therapeutic virtual reality.
Our Free Service

VR Kids is a non-profit organization based in Las Vegas, Nevada. Whether at home or in the hospital, if your child is in the greater Las Vegas area, we will come to you! The best part is we provide our virtual reality services at no cost to you, your pediatrician, or hospital. We believe therapeutic virtual reality should be accessible to enhance the lives of children who could benefit the most.

The VR Kids Experience

Our VR experiences are storybooks come to life where your child is part of the adventure. Specifically designed for boys and girls ages 7+, we’ve custom-designed each experience for optimal comfort.

The virtual storybooks are all designed to be friendly, calm and fun. All of our virtual reality experiences are designed for the child to be seated on a bed or chair.

Our software is designed to be used with the Oculus Rift head-mounted display. Regarded as the pioneers of next generation virtual reality, the engineers at Oculus VR have created the perfect platform for us to share our work as it supports the multi-sensory elements contained in our environments.

The Rift uses custom tracking technology to track head movement, thus allowing a user to view the virtual world just as he or she would in real life. This intuitive method provides easy, comfortable use with little learning time so your child can begin the adventure quickly and conveniently.

Common Questions

Is VR Kids’ therapeutic virtual reality experience right for my child?
Our virtual reality experiences are designed for ages 7 and up. We have designed our unique program to help children who would benefit from therapeutic virtual reality, particularly wheelchair- and home-bound individuals.

How long is the session and the virtual reality experience?
Our first experience, ‘Journey to the Big Bear Festival’, is 10 minutes of virtual reality fun. On average, the entire session will last about an hour. Our virtual reality experiences are customizable so your child’s experience could be anywhere from 3-15 minutes, and we offer longer and/or different experiences during the same session.

What should I do to prepare my child for a VR Kids experience session?
Prior to scheduling your child’s VR Kids experience session you should consult with your child’s pediatrician to make sure virtual reality is right for them.

Are there any risks involved?
Virtual reality experiences, like television, movies, or video games, may cause adverse effects. The virtual reality headset may affect the operation of nearby electronics, including cardiac pacemakers. It is important that you consult with your pediatrician prior to your child experiencing virtual reality.