

# RePlay for Kids



## 2009 ANNUAL REPORT

repairing and adapting  
toys and devices  
for children with disabilities

Helping Kids  
With Disabilities  
Play and Learn  
Since 1999

January 2010

[www.replayforkids.org](http://www.replayforkids.org)

### RePlay for Kids

At **RePlay for Kids**, our mission is to increase the availability of toys and assistive devices for children with disabilities. We fulfill our mission by repairing



**Adapted toys are easier to play with for children with disabilities.**

devices and adapting a wide range of battery-operated toys, therefore increasing not only the number but also the

variety of toys and devices that are available for children with disabilities.

#### No other organization in Northeast Ohio provides similar services.

Several service organizations in Northeast Ohio purchase specially adapted toys and other assistive devices for use by children with disabilities but, due to the limited market, adapted toys are significantly more expensive than their mainstream counterparts. Most organizations providing services for children with disabilities have limited resources and often cannot afford to replace broken toys or assistive devices. These organizations lack

the personnel with technical knowledge or available time required to modify and repair such devices.

**RePlay for Kids** provides free repair and modification services to these organizations, thereby increasing the number of functioning toys and assistive devices on hand for children with disabilities. At **RePlay for Kids**, we pursue our mission of increasing the availability of toys and assistive devices for children with disabilities by repairing existing devices, adapting mainstream toys, designing new devices and educating families and clinicians.



**RePlay for Kids** is a 501(c)(3) tax exempt, nonprofit organization that repairs and modifies toys and assistive devices for use by children with disabilities. **RePlay for Kids** provides these services at no charge to nonprofit organizations that provide medical, educational, or recreational resources for children with disabilities in Northeast Ohio.

### Learning by Playing

Young children learn through play and social interaction. These activities teach them to



relate to other people and to interact with and control their environment. Children with disabilities are no exception. For many children with disabilities, playing with toys is a critical step in learning alternative communication skills. Toys help these children develop play skills and teach them cause and effect relationships. Limitations

in strength and coordination in children with disabilities often prevent them from using mainstream toys. Adapted toys encourage a child to make a certain motion as part of his/her physical therapy treatment.



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A presentation to teach elementary school students about disabilities.



Volunteers repair toys that will be distributed to the agencies served by RePlay for Kids.

“OUR MISSION IS TO INCREASE THE AVAILABILITY OF TOYS AND ASSISTIVE DEVICES FOR CHILDREN WITH DISABILITIES.”

Bill Memberg, President.  
RePlay for Kids



A child with cerebral palsy plays with an adapted toy dog. This dog was adapted to allow a larger switch to be plugged into it, which makes it easier to hit.

### Community Service

We now provide services to 18 agencies in 7 counties in Northeast Ohio. We work with the U.S. Marines' "Toys for Tots" program, by selecting



some of their donated toys that are appropriate for use by children with disabilities and adapt them accordingly. We then distribute these toys to children with disabilities via our agency partners. We provide educational materials on our web site, as well as seminars to increase awareness of toy adaptation, and provide tutorials on toy repair and modification. At RePlay for

Kids, we are always looking for opportunities to increase the number of agencies that we serve.



A child receives toys adapted by RePlay for Kids.

### Partner Agencies

We have expanded the number of organizations that we serve to include the following:

- Boards of Developmental Disabilities in Cuyahoga, Summit, Medina, Stark and Lake Counties
- United Cerebral Palsy of Cleveland
- Matthew's Lending Library
- Rainbow Babies & Childrens Hospital
- MetroHealth Medical Center
- Hattie Larlham Foundation
- Society for Handicapped Citizens of Medina
- United Disability Services of Akron
- Akron and Cleveland School Districts
- Aristocrat Berea
- Cleveland Clinic Children's Hospital

### Toy Workshops

RePlay for Kids has been hosting informal toy workshops since 1994. In 1999, RePlay for Kids was formally established as a nonprofit corporation to further increase the productivity of this toy repair and modification effort. RePlay for Kids is the Northern Ohio representative of the National

Toy Adaptation Network. We currently host monthly toy workshops, during which volunteers spend a couple hours repairing and modifying toys. Since we utilize small, portable toolkits, our workshops can be set up in a variety of locations. Workshops have been held at sites such as NASA, Ernst & Young, Nestle, Fifth Third

Bank, Deloitte, and Keithley Instruments.



RePlay for Kids' founder and president, Bill Memberg, shows student volunteers at one of the workshops how to install switches onto mainstream toys.

### Toy Repair Workshops

In these workshops, volunteers come and repair as many toys and assistive devices as possible in a 2 hour period. Workshop activities often involve simple repairs such as a broken wire or corroded battery terminal. Repaired items are checked for safe operation prior to being returned to the agencies.

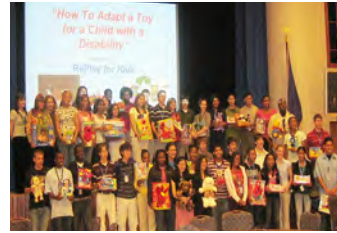
### Toy Adaptation Workshops

In these workshops, volunteers adapt mainstream, battery-operated toys by placing a switch cable in parallel with the original switch, allowing the toy to be operated by a variety of alternative switches that could be plugged into the cable.

Over the past two years, there have been 47 toy repair and adaptation workshops.



Educational seminars teach individuals and organizations how to adapt toys.



“WE ARE SO GLAD TO HAVE **REPLAY FOR KIDS** AS ANOTHER PARTNER IN OUR EFFORT TO ENRICH THE LIVES OF CHILDREN WITH DISABILITIES.”

Director, Ancillary Services for the Society for Handicapped Citizens of Medina County

### Educational Activities

RePlay for Kids has presented two types of seminars on toy adaptation in partnership with United Cerebral Palsy of Cleveland. One type of seminar is targeted at parents of children with disabilities, and focuses on the options available for obtaining adapted toys

(commercial manufacturers, do-it-yourself books, internet resources). The other type of seminar is a hands-on workshop, where occupational and physical therapists, parents of children with disabilities, or other nontechnical volunteers are shown how to adapt a toy. In toy adaptation workshops, volunteers without technical

backgrounds learn how to successfully adapt multiple toys. At these workshops, volunteers learn about disabilities and electronics. RePlay for Kids has also participated in the Hattie Larlham Foundation's Operation Connect, an annual conference held in Akron in which elementary school students learn about disabilities.

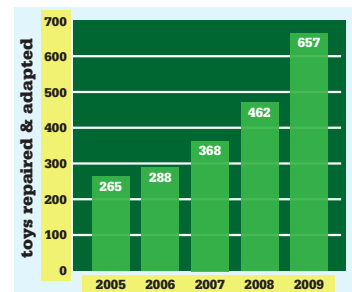
**Past 5 years:**  
86 workshops,  
2,040 toys repaired  
or adapted,  
\$108,416 saved

### Progress

Since 1999, volunteers associated with RePlay for Kids have repaired over 1,327 toys and assistive devices and produced over 1,347 adapted toys. An analysis was made of the savings provided to local agencies by RePlay for Kids. Since 1999, approximately 87% of the non-working or unmodified toys and devices

given to RePlay for Kids were returned to the agencies working properly. In order to purchase replacements for the 2,674 toys and devices that were repaired or adapted over the past ten years, the agencies would have spent over \$144,000. The past five years, we have increased the number of toys and devices that have been repaired or adapted at

workshops, from 265 in 2005 to 657 in 2009. The 657 toys repaired or adapted this past year have a total value of over \$38,000. This includes 351 newly adapted toys that were donated to the agencies for the holiday season.



RePlay for Kids has been able to repair or adapt most of the toys received from our partner agencies, which translates into savings of over \$10,000 per year for these agencies.

Many of the toy workshops are held at facilities provided by Case Western Reserve University at no cost to **RePlay for Kids**.



CASE WESTERN RESERVE  
UNIVERSITY EST. 1826

### These are a few comments from some of the agencies that we have assisted:

"The toys that were donated are not toys that one would typically find in an adapted equipment catalog. The toys are age and gender appropriate and they are typical to the toys with which other children often play. This makes them very motivating and special to our students."

*Assistant Director of Education, Medina County Board of Developmental Disabilities*

"I wanted to thank **RePlay for Kids** for the wonderful service you offer to programs serving children with disabilities. Our agency is fortunate to be part of this program. We estimate a savings of \$350-500 annually in repair bills thanks to your organization. This may not seem like much to some agencies but for us it is a small fortune."

*Coordinator, Toy & Resource Center, United Disability Services of Akron*

"Please extend our gratitude to those responsible for giving our toys a new lease on life! We are so grateful that you were able to repair [them] and even adapt one for us so it can be used with a switch. We truly appreciate this service being offered at no cost to our agency. We are so glad to have **RePlay for Kids** as another partner in our effort to enrich the lives of children with disabilities."

*Director, Ancillary Services for the Society for Handicapped Citizens of Medina County*

"The joy and excitement on the faces of the children has been immeasurable. The toys are also very reinforcing in establishing cause-effect relationships for children with disabilities. Some of the children with special needs have limited opportunities for "play" with toys that they can manipulate. Your donations have made their play time more meaningful and interactive for them."

*Speech-Language Pathologist, Euclid City Schools*



### Funding

**RePlay for Kids** is a 501(c)(3) tax-exempt, nonprofit organization funded by grants from Mattel, ACCESS, the Pilot Club of Akron, the Gannett Foundation, the Junior League of Cleveland, the Case

Center for Community Partnerships, the Ohio Children's Foundation, Time Warner Cable and individual donations. If you are interested in supporting our activities, you can donate on our web site, or send a donation to the address below.

### Support & Involvement

Each toy has to be matched to the appropriate child, so cooperation with other agencies is essential for **RePlay for Kids**. We depend on them both as a source of toys to

repair and as an outlet for the toys we adapt. We have been successful in developing continuing relationships with several agencies over the last eleven years. At the same time, other agencies have expressed interest in our services, but we have been unable to follow up

with them because we need more volunteers to keep up with the amount of technical and administrative work required to increase the number of functional toys and assistive devices that we provide. **If you would like to volunteer or make a donation, contact us:**



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