



Assistive Technology: Interventions for Individuals with Severe/Profound and Multiple Disabilities

By Nirbhay N. Singh

Springer. Hardcover. Book Condition: New. Hardcover. 250 pages. Dimensions: 9.2in. x 6.0in. x 0.6in. For people with severe/profound and multiple disabilities, managing the basic necessities of daily life often poses myriad challenges. Despite great odds, advances in assistive technology are making a difference in these individuals' lives. Advances in microswitches, voice outcome communication aids, and computer-based systems are creating new opportunities for living independently, improving basic life skills, and reducing problem behaviors among individuals with combined motor, sensory, and intellectual disabilities. This unique volume examines how education and rehabilitation can improve the lives of even those individuals most affected by severe/profound and multiple disabilities. Interventions currently in use and in experimental stages are surveyed in terms of how they work and their applicability to clients with various needs. In addition, it examines the characteristics of developmentally disabled populations and offers guidelines for choosing suitable technologies. It presents empirical evidence on the advances in improving interaction with caregivers, control of the home environment, handling self-care tasks, and other core skills. Assistive Technology examines interventions that are innovative, respectful of the dignity of clients, and practical for ongoing use, including: Microswitches in habilitation programs. Speech-generating devices for communication and social development. Instructional technology...

Reviews

Completely essential read publication. It is really basic but excitement in the fifty percent of the book. You will not really feel monotony at anytime of your respective time (that's what catalogues are for about in the event you ask me).

-- **Lexie Paucek PhD**

Very good electronic book and useful one. it absolutely was writtern extremely completely and useful. You will not feel monotony at at any moment of your respective time (that's what catalogs are for relating to when you question me).

-- **Prof. Noah Zemlak DDS**

Other PDFs



The Whale Tells His Side of the Story Hey God, Ive Got Some Guy Named Jonah in My Stomach and I Think Im Gonna Throw Up

B&H Kids. Hardcover. Book Condition: New. Cory Jones (illustrator). Hardcover. 32 pages. Dimensions: 9.1in. x 7.2in. x 0.3in.Oh sure, well all heard the story of Jonah and the Whale a hundred times. But have we heard it from the perspective of the...



The Parable of the Talents

Concordia Publishing House. Paperback. Book Condition: New. Paperback. 16 pages. Ages: 5 - 9 Grades: Kindergarten - 4 This book retells Jesus parable of the Talents (Matthew 25: 14-30 and Luke 19: 12-27). The Arch Book series tells popular Bible stories through...



DK READERS Pirates Raiders of the High Seas

DK CHILDREN. Paperback. Book Condition: New. Paperback. 48 pages. Dimensions: 8.8in. x 5.9in. x 0.2in.Meet Pirates who got away with murder. . . and pirates who died in the hangmans noose! These 48-page books about fascinating subjects like pirates, mummies, and volcanoes...



Summer Fit Preschool to Kindergarten Math, Reading, Writing, Language Arts Fitness, Nutrition and Values

Summer Fit Learning. Paperback. Book Condition: New. Paperback. 160 pages. Dimensions: 10.6in. x 8.3in. x 0.5in.Summer Fit Activity Books move summer learning beyond academics to also prepare children physically and socially for the grade ahead. Academic exercises are based on Common Core...



Night Shivers Mystery Supernatural Tales of Mystery the Supernatural Tales of Mystery and the Supernatural

Wordsworth Editions Ltd. Paperback. Book Condition: New. Paperback. 464 pages. Dimensions: 7.6in. x 5.0in. x 1.3in.Moving, his candle was instantly extinguished, and in the very moment of being left in the darkness he saw, standing in the doorway, a woman, resembling her...



Molly on the Shore, BFMS 1 Study score

Petrucchi Library Press. Paperback. Book Condition: New. Paperback. 26 pages. Dimensions: 9.7in. x 6.9in. x 0.3in.Percy Grainger, like his contemporary Bela Bartok, was intensely interested in folk music and became a member of the English Folk-Song Society soon after his arrival in...