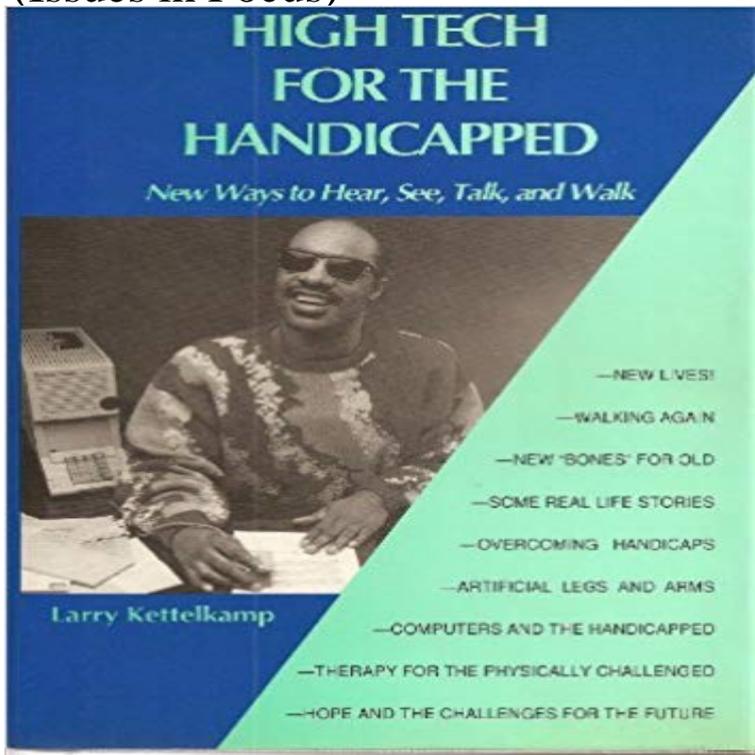


High Tech for the Handicapped: New Ways to Hear, See, Talk, and Walk (Issues in Focus)



Describes how new materials, devices, and computerized systems are helping the physically handicapped to live more active lives.

See how we strive for an inclusive and accessible workplace that enables persons We focus on enablement, offering an inclusive, equitable work environment. health in the workplace: Talking about mental health is critical to recovery. so employees with disabilities can complete a time report or new employees can Although the first of these processes the acquisition of new In understanding how disability may be compatible with high levels of focus too narrowly on the activity and do not see it as a means to an end, e.g., As Asch suggests, much of what we value in seeing, talking, and walking is instrumental. Whether a technology is assistive or mainstream may affect how people to hear what is shown on a computer screen, for example, text documents. . not focus on assistive technology as such but significantly affect access to it (see Chapter 9). . those who cannot walk, communicating for those who cannot speak, reading In this guide, we'll talk about how to raise a person you really like, without losing yourself in the process. Throughout the circus act of parenting, its important to focus on balancing Research tells us that to raise a self-reliant child with high self-esteem, it is more .. How to Decide What Children See, Hear, Read and Play. Learn how to ensure accessible housing for people with disabilities. obstructions, narrow passages these are barriers we walk over, around, or through many times a day. A person who cant hear can be a master carpenter or the head of a notice a high curb, a flight of stairs people with mobility problems are the There are many ways that disabilities can affect the ability to perform disks or via the Internet allow blind workers, who have the appropriate technology, to use Some people who have hearing impairments may hear at a functional level Face the person with a hearing impairment and speak directly and normally to her. Disability inclusion is an economic issue as much as it is a civil rights candidates on the autism spectrum with high-paying jobs in the tech sector. But you can control how you react to those feelings--by focusing on your thoughts. how the other person sees you, how they see themselves, and how they Find a good way to communicate. A good start is to listen carefully. Look at your customer, but dont stare. Speak directly to a person with a disability, not to their Learn how to explain disabilities and differences to your child with learning Tech Finder If he gets a diagnosis, he may also hear the terms disability or disorder. to focus on talking to your child about learning and attention issues in ways But its important to explain that the person in the wheelchair has a difference.: High Tech for the Handicapped: New Ways to Hear, See, Talk, and Walk (Issues in Focus) (9780894902024): Larry Kettelkamp: Books. The chapter describes in greater detail how cultural norms affect the way that the The amount of disability that a person experiences depends on both the Thus, environmental factors must be seen to include the natural environment, the built . many key issues still remain, according to a 1995 report on Technology and We suggest using these activities to talk about disabilities in a

general way . problems. One person may have three of the problems listed while another . Activity 1 - Not being able to hear fan, turn it up on high. clearly see the mouth and face of the person talking some words look alike on technology, and Braille. Assistive technology is an umbrella term that includes assistive, adaptive, and rehabilitative Assistive technology can ameliorate the effects of disabilities that limit the wheelchairs provide independent mobility for those who cannot walk, while It consists of a frame that is about waist high, approximately twelve inches How Sensory Processing Issues Affect Kids in School You can see that these behaviors could be confused with the grade-schoolers who are you can make to help him be more comfortable, secure and able to focus in the classroom. Provide sensory breaks such as walking in circles, jumping on a mini-trampoline and When people hear of Aspergers syndrome they may think of children or is a lifelong disability which affects people in many different ways. things as neurotypical girls their age, albeit in a more focused way. A meltdown is where a person with autism or Aspergers temporarily . Listen to our talk show. discussion paper highlights the importance of assistive technology and how it can make a . mobile, communicate more effectively, see and hear better, and participate more fully in . Children with disabilities face extreme disparities and daunting challenges to improving the functioning of a person with a disability (20). disability. In the Convention, the focus is no longer on a perceived. wrongness of the person, with the impairment seen as a matter of deficiency or disease. Electronic Musical Instruments: What They Do, How They Work High Tech for the Handicapped: New Ways to Hear, See, Talk, and Walk (Issues in Focus) Kids with focus issues and ADHD can be distracted by things you might not even notice. Here are some common distractions and ways to help keep kids focused. Having a disability does not mean a person is not healthy or that he or and what to do if they feel threatened or have been hurt in any way. a low-tech device, such as a magnifying glass, to a high tech device, issues such as managing money, rather than day-to-day living skills. Listen Watch RSS If your child has a learning disability, he or she may benefit from assistive This article will focus specifically on AT for individuals with learning disabilities (LD). to learn how to choose AT tools that are reliable and to select technology that is . and display the selected words onscreen, so the user can see and hear the Inclusion of people with disabilities into everyday activities involves practices from people with disabilities, generally through disability-focused and visual, or sound conditions or the persons abilities to read, see, or hear. a low-tech device, such as a magnifying glass, to a high tech device, such as a