

ObjectiveEd's Alignment with ECC



ObjectiveEd Goal-based Skill-building apps Expanded Core Curriculum Assistive technology Gestures and Assistive technology is an umbrella term that includes assistive and adaptive tools as well Working Memory as instructional services that can enhance communication, access, and learning. It can include electronic equipment such as Gestures and switches, mobile devices, and portable notetakers; computer access such as **Reaction Time** magnification software, screen readers, and keyboarding; and low-tech devices such as an abacus or a brailler. **Braille Sheets Braille AI Tutor Career Education Pre-Employment** Career education will provide students with visual impairments of all ages the **Transition Skills** opportunity to learn through hands-on (HHS/NIDILLR grant) experiences about jobs that they may not otherwise be aware of without the ability to observe people working. They also learn work-related skills such as assuming responsibility, punctuality, and staying on task. Career education provides opportunities for students to explore and discover strengths and interests and plan for transition to adult life.











Vernon Henley Media Award Rochester Convention 2019



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Pre-Employment Transition Skills (HHS/NIDILLR grant) Home Skills (Coming)
Early Directionality: Relative, Compass, Clock Directions Advanced Directionality Wayfinding & Mental Mapping Mental Mapping of the neighborhood, campus, or













Expanded Core Curriculum	ObjectiveEd Goal-based Skill-building app
Recreation and Leisure Being unable to observe others reduces awareness of recreation and leisure options. Instruction in recreation and leisure skills will ensure that students with visual impairments will have opportunities to explore, experience, and choose physical and leisure-time activities, both organized and individual, that they enjoy. This instruction should focus on the development of life-long skills.	Positive Reinforcement suite of activities built into ObjectiveEd
Self-Determination Self-determination includes choice-making, decision-making, problem solving, personal advocacy, assertiveness, and goal setting. Students with visual impairments often have fewer opportunities to develop and practice the specific skills that lead to self- determination. Students who know and value who they are and who have self- determination skills become effective advocates for themselves and therefore have more control over their lives.	Pre-Employment Transition Skills (HHS/NIDILLR grant) Social Skills (Coming)
Sensory Efficiency Sensory efficiency includes instruction in the use of vision, hearing, touch, smell, and taste. It also addresses the development of the proprioceptive, kinesthetic, and vestibular systems. Learning to use their senses efficiently, including the use of optical devices, will enable students with visual impairments to access and participate in activities in school, home, and community environments.	Sound Localization Sound Identification Listening Skills













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Compensatory Skills	Early Braille Literacy
Compensatory skills include skills necessary for accessing the core curriculum including concept development; communication modes; organization and study skills; access	Advanced Braille Practice (Microsoft grant)
to print materials; and the use of braille/Nemeth, tactile graphics, object and/or tactile symbols, sign language, and audio materials.	Listening Skills
	Working Memory &
	Grid Concepts
	Sonic Math Fundamentals (coming, NIH grant)
Social Interaction Skills Social interaction skills include awareness of body language, gestures, facial expressions, and personal space. Instruction also includes learning about interpersonal relationships, self-control, and human sexuality. Almost all social skills are learned by visually observing other people. Instruction in social interaction skills in school, work, and recreational settings is crucial. Having appropriate social skills can often mean the difference between social isolation and a fulfilling life as an adult.	Pre-Employment Transition Skills Social Skills (coming)

Perkins School for the Blind, "Understanding the Expanded Core Curriculum", https://www.perkins.org/understanding-the-expanded-core-curriculum/ Texas School for the Blind, "What is the Expanded Core Curriculum?" https://www.tsbvi.edu/math/3973-ecc-flyer









