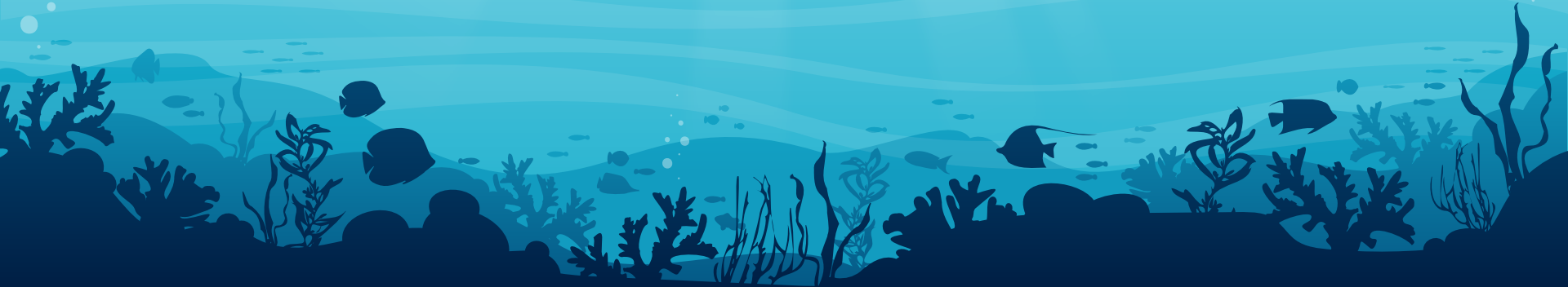


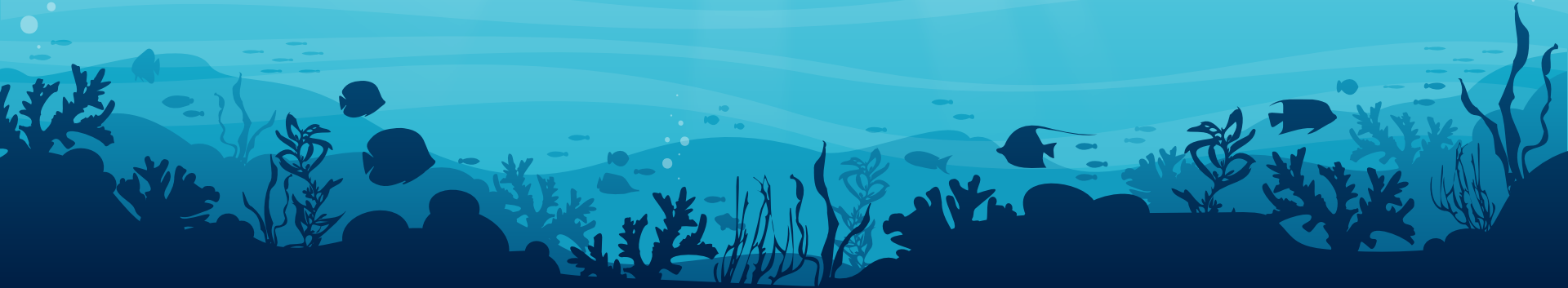
The Importance of Picture Communication/ Devices at home!

By
Dr. Laurel Keegan



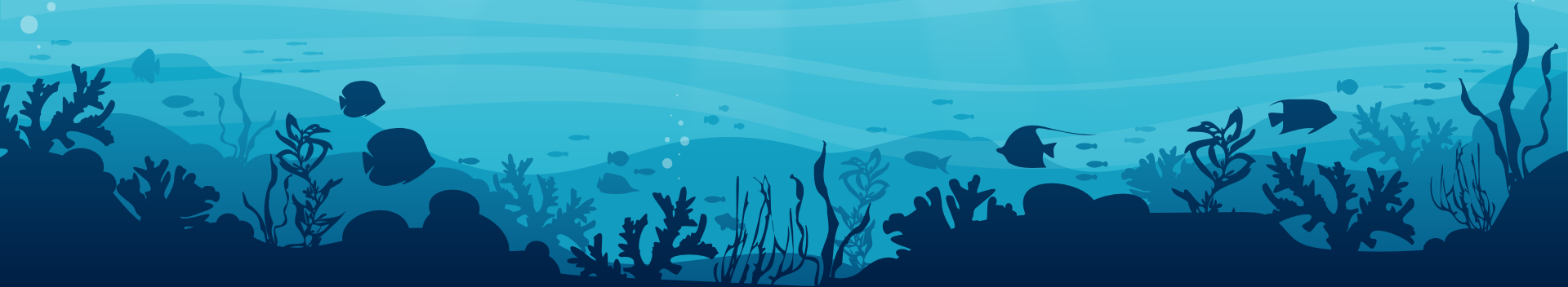
Assistive Technology

AAC Devices



Types of Communication Devices

- **Augmentative and Alternative Communication (AAC) devices**
- **Picture exchange communication systems (PECS)**
- **Speech-generating devices**
- **Eye-gaze and head-tracking systems**
- **Communication boards and books**
- **Voice amplification systems**



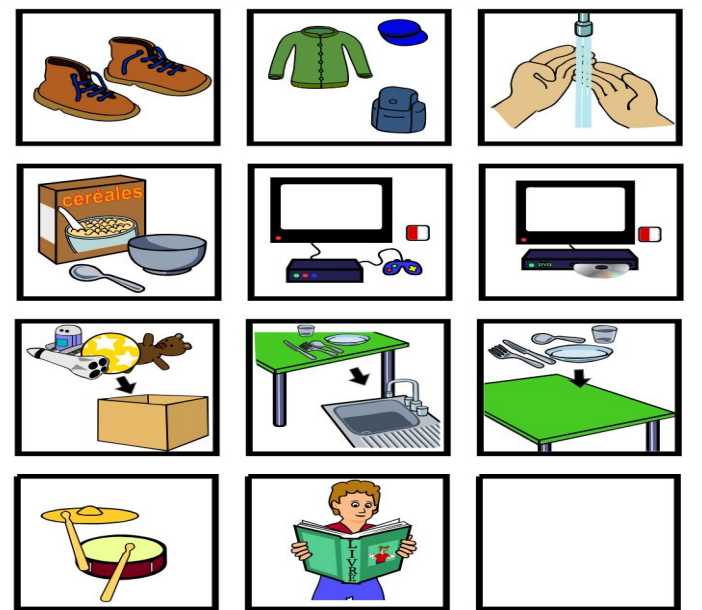
Augmentative and Alternative Communication (AAC) Devices

Augmentative and alternative communication (AAC) devices are tools that help people with speech or language impairments communicate.



Picture Exchange Communication Systems (PECS)

The Picture Exchange Communication System (PECS) is a way for people to communicate without using speech by exchanging pictures or symbols for items or activities.



Speech-Generating Devices

Speech generating devices (SGDs) are electronic tools that help people with severe speech impairments communicate:

-  Handheld Device
-  Laptops
-  Tablets



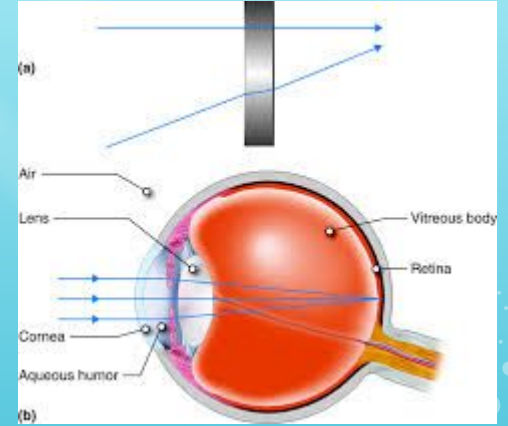
Eye-Gaze and Head-Tracking Systems

What is eye-tracking?

It is the process of measuring eye movements to determine where a person is looking, what they are looking at, and how long they pay attention to a particular point of focus.

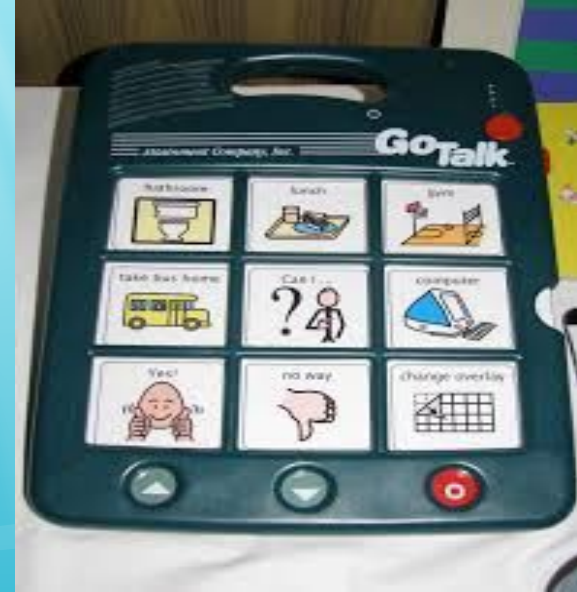
What is head-tracking?

Head tracking refers to software detection and response to the movement of the user's head.



Communication Boards and Books

Communication Book and Boards are visual tools that help early communicators build their speech and language skills.



Voice Amplification Systems

A voice amplifier is a portable device designed to amplify the speaker's voice, making it clearer and louder for the audience. It consists of a microphone that captures the speaker's voice and a speaker that projects the amplified sound.



Questions



please confirm that you completed the training by completing the form below.

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