

Physical Activities: Level 3

Activities for Athletes with a Cortical Visual Impairment

Please complete these activities with a sibling, parent, guardian, or family member!

Tracking	Use an item of interest to the student, usually something bright or sparkly/shiny. Hold it in front of the student. Once they are tracking the object, move the object from left to right slowly. The goal is to have the student track a moving object with their eye movement, not movement of their head and neck.
Reaching	Use an item of high interest to the student, usually something bright or sparkly/shiny. Hold the object to the side of the student's body and have them reach across their body for the object.
Head	Find a bright, solid colored item, preferably something
	shiny/sparkly (balloon, ball, mixing bowl). Encourage the
Control	student to bring their head up and focus on the object. Time
	how long the student keeps their head up towards the object independently.
Reaction	Use an object that the student is not familiar with. Hold the
	item near the student, and time how much time passes
Time &	before they engage with the object. The goal is to have the
Latency	student engage with the object relatively quickly.
Engagement	Stand on either side of the student and call their name. If
	they turn towards you, try on the other side. Now rather than
	calling their name, make a different noise or play music.
	Encourage them to engage with the new noise.
Balance &	Wrap a large belt of a long sleeve t-shirt around the student's
	torso to act as a gait belt. While supporting the student using
Stability	the gait belt, have them stand. Once they are standing, have
	them take steps towards a brightly colored object. The goal is
	to add a few steps to each trial.

Our mission is to provide life-changing opportunities through sports and physical activity to individuals who are blind and visually impaired.