Case Study 1 – AT Category: Environmental Adaptations (HAAT)

Human – toddler with cerebral palsy and decreased motor skills

Activity – playing with toys

Assistive **T**echnology – needs switch adapted toys and switch

Context – at home

No- to Low-Tech	**Mid-Tech**	**High-Tech**

← Battery interrupter – Adapted Baby Einstein Musical Switch Toy – Foot Switch – Gum Ball Switch – Twitch Switch →

STEP 1: Based on S-E-T data, enter descriptors or functions needed by the student across the shaded top row - 1 descriptor per column
STEP 2: Enter promising tools in the shaded left column - 1 tool per row
STEP 3: Note whether each tool matches a descriptor by placing an "X" in each of the applicable white boxes

Descriptors ⟹ **Tools** ⟱	Adapts a battery-operated toy	Switch-adapted toy	Controlled with forehead movement	Controlled with foot	Controlled with almost any body part if mounted accordingly	
Battery interrupter	x					
Adapted Baby Einstein Musical Switch Toy		x				
Foot Switch				x		
Gum Ball Switch					x	
Twitch Switch			x			