

## UDL Quick Guide

UDL Checklist for Lessons and Resources					
Mode	UDL Strategy	Rationale	Tools to Support		
Presentation of Information	Text can be read aloud and highlighted	Supports below grade level readers (e.g., ELL, students reading at "Basic" levels, print disabled,)	Kurzweil, Clicker 5, Intellitools Classroom Suite, Natural Reader		
	Prerecorded sound files of directions and content	Supports below grade level readers (e.g., ELL, students reading at "Basic" levels, print disabled,)	Word, Powerpoint, Kurzweil, Clicker 5, Intellitools Classroom Suite, Kidspiration		
	Lexiled reading levels indicated	In line with student comprehension abilities			
	E-text	Text that is available digitally can be read by speech to text software	http://www.montgomeryschoolsmd.or g/departments/hiat- tech/resources/websites/ebook- websites.aspx		
	Ability to enlarge the screen view (magnify/ zoom)	students with visual perceptual deficits/low vision	PowerPoint, Word, Kurzweil, Kidspiration, Inspiration		
	Ability to change color, contrast and text formatting.	students with visual perceptual deficits/low vision	PowerPoint, Word, Kurzweil, Clicker 5, Intelliltools Classroom Suite		
	Ability to reduce content on a page	Students with attention/organization, decrease visual stimuli/feeling overwhelmed	Word, Kurzweil		
	Closed captioned videos	Deaf or Hard of Hearing, supports literacy	Discovery Education—many videos are closed captioned and directions are available on how to CC any movie		
	Directions without complex syntax	ELL students, language disabilities			
	Visual cues: Ability to use visual cues such as electronic highlighters to view critical content/highlight vocabulary	Students with attentional issues	Kurzweil, PPT, ActivInspire, Word		
	Digital reference tools	ELL students, language disabilities	Kurzweil, PPT, Word, Encyclopedia Britannica Online		
	Graphic organizers with differentiated levels to support content understanding	ESL students, learning disabilities, cognitive impairments	Word, Inspiration, Kidspiration		
	Math formulas/equations: read or narrated accurately	Supports below grade level readers (e.g., ELL, students reading at "Basic" levels, print disabled,)	Kurzweil—needs zone editing, Voice notes in Word		
	Picture supports for content vocabulary	ELL students, language disabilities	Boardmaker, Clip Art, <u>www.flickr.com</u> creative commons photographs,		

## Accessible Technology UDL Quick Guide

Accessible I	echnology	<u> </u>	
Response/Expression of Knowledge	Word processor (not just	Students with poor handwriting	Word, Clicker 5, Kurzweil, Intellitools
	for publishing)	and/or spelling deficits	Classroom Suite, Google Docs
	Word prediction	Students with spelling deficits	Word Cue, Co: Writer, Kurzweil,
			Intellitools Classroom Suite
	Text to Speech feedback	Supports below grade level	Clicker 5, Kurzweil, Intellitools
	when typing	readers (e.g., ELL, students	Classroom Suite
		reading at "Basic" levels, print	
		disabled,) To allow students to	
		have auditory feedback on what they are writing	
	Avoid using "write" if	Allows students to show content	Word, Clicker 5, Kurzweil, Intellitools
	writing is not being	knowledge without written	Classroom Suite, Multimedia
	assessed (create, record,	output barriers	authoring tools, online multimedia
	compose, generate, etc)		tools
	Able to use clip	Supports students with fine motor	Microsoft clip art, <u>www.flickr.com</u> ,
	art/graphics/photos as	deficits	Pixie, Image Blender,
	alternative to drawing		, , ,
	Digital graphic organizers	Support students with	Word, Inspiration, Kidspiration
	for planning	organizational deficits, poor	
		handwriting (don't have to rewrite	
		work—copy and paste or export	
		to word processor	
	Digital reference tools for	ELL students, language disabilities,	Kurzweil, MS Word, PPT
ш.	editing	decreases barriers for students	
	Embod digital recourses	with poor alphabetizing skills	Kurzucil Word DDT Clicker F
	Embed digital resources within writing tool in	Organization, attention, visual perception deficits	Kurzweil, Word, PPT, Clicker 5, Kidspiration
	order to decrease need		Ruspiration
	for far point copying		
	Multiple means to	Allows students to show content	Excel, Library of Digital
	express math	knowledge without written	Manipulatives, low tech
	knowledge—	output barriers	manipulatives,
	manipulatives, digital		
	tools,		
Engagement	Multimedia	Tap into a variety of learning	Clicker 5, Discovery Streaming,
		modes, maintain attention	Online Encycolpedia Britannica,
			PebbleGo, PhotoStory, Windows
			Movie Maker, Animoto,
	Kinesthetic/movement	Tap into a variety of learning	VoiceThread,
gei	opportunities	modes, maintain attention	
Enga	opportunities		
	Offer choices for	Tap into a variety of learning	
	expression of knowledge	modes, maintain attention	