

## ADDITIONAL MCAS INFORMATION

#### UNIVERSAL ACCESSIBILITY FEATURES (UFs)

from <u>Accessibility and Accommodations Manual for the Spring 2018 MCAS Grades 3–8 Tests</u>

<u>Massachusetts Department of Elementary and Secondary Education</u>

#	Computer-Based Testing		Paper-Based Testing
UF1	Highlight tool		Highlighter (Used in test booklets, not answer booklets, by students in grades 4–8; colored pencils may be used by students in grade 3. See <i>Principal's Administration Manual</i> for details)
UF2 (PNP)	Alternative background and font color (Color contrast); The student can select a color combination for text and background.	abc Black on White (Default)  abc Black on Cream  abc Black on Light Blue  abc Black on Light Magenta  abc White on Black  abc Yellow on Blue  abc Gray on Green	Colored overlays or tinted lens(es)
UF3	Magnifier or Zoom tool  (Magnifier tool enlarges part of the screen; Zoom tool enlarges or reduces entire screen by pressing Ctrl + or Ctrl -)		Magnification tool or device/low-vision aid
UF4	Line reader tool  (Masks text so only part of the text can be viewed at one time)		<b>Tracking device</b> , such as a straight edge or similar tool

## UNIVERSAL ACCESSIBILITY FEATURES (UFs), continued

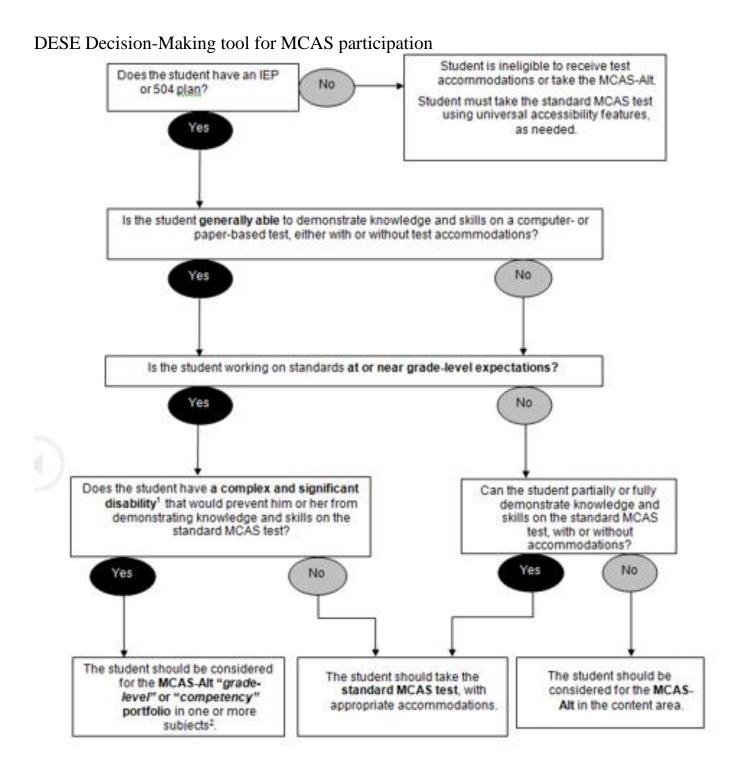
#	Computer-Based Testing	Paper-Based Testing		
UF5 (PNP)	Answer masking (Student selects which answer choices will be shown on the screen)	Mask text or answer(s) using a blank card or cutout		
UF6	Answer eliminator (Student marks an "X" through each answer option he or she believes is incorrect)	Use a pencil to eliminate answer choices in test booklet (not for grade 3 tests)		
UF7	Item flag/bookmark	<b>Use a blank place marker</b> to mark a question for later review		
UF8	<b>Audio aids</b> (e.g., amplification device, noise canceling headphones, or white noise machine. <b>Note:</b> a smartphone may not be used)	Audio aids (e.g., amplification device, noise canceling headphones, or white noise machine, provided a smart phone is not used)		
UF9	Notepad for notes or calculations	Scratch paper (required for all students)		
UF10	Test administrator reads aloud (or signs, in the case of a student who is Deaf or Hard-of-Hearing) selected words on the Mathematics and/or Science and Technology/Engineering (STE) tests, as requested by the student.  The student will point to the word or phrase that he or she needs read aloud or signed. Test administrator quietly reads aloud or signs the selected word to the student. Students using this feature may be tested alongside other students in groups of any size.			
UF11	<b>Test administrator redirects student's attention to the test</b> without coaching or assisting the student to answer any questions (e.g., test administrator reminds student to stay focused; it is not permissible to say, "Add more to your response" or "Make sure to answer all questions.")			
UF12	Read aloud, repeat, or clarify general test administration directions to student, as needed.			

### **DESIGNATED ACCESSIBILITY FEATURES (DFs)**

from <u>Accessibility and Accommodations Manual for the Spring 2018 MCAS Grades 3–8 Tests</u>

<u>Massachusetts Department of Elementary and Secondary Education</u>

#	Designated Accessibility Feature			
DF1	Small group test administration (May include up to a total of 10 students.)			
DF2	Individual (one-to-one) test administration (Student must be tested in a separate			
	setting.)			
DF3	Frequent brief supervised breaks			
DF4	Separate or alternate test location			
DF5	Seating in a specific area of the testing room, including the use of a study carrel			
DF6	Adaptive or specialized furniture (seating, desk, or lighting)			
DF7	Noise buffer or noise-canceling earmuffs/headphones (Music or other recordings			
	may not be played on headphones worn during testing.)			
DF8	Familiar test administrator			
DF9	Student reads test aloud to self. Student must be tested in a separate setting, unless			
	a low-volume device such as a "Whisperphone" is used.			
DF10	Specific time of day			
DF11	"Stop Testing" policy: If the student does not appear to be responding to test			
	questions after a period of 15–20 minutes, the test administrator may ask if the			
	student is finished. If so, the test administrator may collect the student's test			
	materials and the student can either sit quietly or be excused from the test setting.			



# From the Massachusetts Department of Elementary and Secondary Education <a href="https://www.doe.mass.edu/mcas/alt/essa/DecisionTool.docx">www.doe.mass.edu/mcas/alt/essa/DecisionTool.docx</a>