

Exhibit 7: Status of Eighth Grade Mathematics and Science Curricula

TIMSS

2019

Country	National Curriculum	Year Introduced
Australia	Yes	Introduced in 2012

Yes
No

(Continued)

Country	Mathematics			Science		
	National Curriculum	Year Introduced	Being Revised	National Curriculum	Year Introduced	Being Revised
Sweden		Introduced in 2011; revised in 2018			Introduced in 2011; revised in 2018	
Turkey		2018			Introduced in 2017; implemented in 2018	
United Arab Emirates		2016			2016	
United States	Varies by state	2007–2017 (varies by state)	(varies by state)	Varies by state	2008–2018 (varies by state)	(varies by state)
Benchmarking Participants						
Ontario, Canada		2005			Introduced in 2007; implemented in 2008	
Quebec, Canada		2005			2006	
Moscow City, Russian Fed.		2015			2015	
Gauteng, South Africa	Same as South Africa					
Western Cape, South Africa	Same as South Africa					
Abu Dhabi, UAE	Same as United Arab Emirates					
Dubai, UAE	Same as United Arab Emirates					

Yes
No