

Indiana's Alternate Measure (I AM) Blueprints Grade 8 English/Language Arts (ELA) Updated 12/21/18

Blueprints are a foundational resource in the assessment development process. Blueprints specify the proportionality of how I AM assesses the Indiana Alternate Academic Standards (Content Connectors), including the relative range of each Content Connector on the assessment as represented in the minimum and maximum number of items to be administered to each student.

The Department recruited Indiana educators to inform the blueprint development in June 2018. These educators represented different regions of the state, diverse student populations, and content and accessibility expertise. Panels of content and special education educators serving students with significant cognitive disabilities were convened at each grade level, recommended priorities, and associated item ranges noted within the blueprints. Educators also considered the vertical articulation of the content across grades 3–10. For ELA, educators placed an emphasis on Reading Foundations and Literary text in grade 3, continued to emphasize Literary text in grades 4 and 5, then transitioned to more emphasis on nonfiction text in grades 6–8 and 10. On the I AM Assessment, the focus of reading is centered on comprehending text. To meet the varied needs of this population, reading takes several forms including listening to text read aloud.

I AM ELA will be a stage adaptive assessment delivered in two segments via computer. In segment one, all students receive a set of operational items that will determine which test they will take in the second segment of the test. Based on their performance in segment one, students will be administered a second segment that is targeted at their specific ability level.

The blueprints for I AM specify the number of operational items students will be administered overall as well as by reporting category and Content Connector. Students may also receive field test items each year to build out more flexibility in the item pool for subsequent administrations.

Overview

The columns of the draft blueprints highlight key features of test design, including reporting categories, Content Connectors, Content Connector allocations (number of minimum and maximum items per Content Connector), reporting category allocations, and total operational items possible.

Reporting Category:	This is a broad domain or segment of the subject area identified by educators as meaningful sets of interrelated Content Connectors. Reporting categories are broad to allow for individual-level reporting of student performance. In many cases, the reporting category combines two or more related domains, as indicated by educators. The reporting category column also includes the overall percentage of the assessment characterized by the specific category.
Content Connector:	The Content Connector category code is noted. The full language of the Content Connector is available at: <u>https://www.doe.in.gov/standards/content-connectors</u> .
Content Connector Item Range:	The allocation defines the item range possible for each Content Connector. A Content Connector with a range that starts at zero indicates that the Content Connector may not be assessed each year.
Content Connector % of Test:	The allocation defines the percentage of the test for each Content Connector and corresponding reporting category.
Total Number of Items Possible:	This is the range for the total number of operational items possible on the assessment each year. Note: Field test items do not contribute to the operational points possible.

Additional Information

For ELA (grades 6, 7, 8, 10), and mathematics, some Content Connectors are part of a category that will be reported as an aggregate score. The items assessed with those Content Connectors will contribute to the student score as a whole. Distinct information about student performance on these Content Connectors will not appear on the Online Reporting System (ORS).

I AM Blueprints Grade 8 English/Language Arts (ELA) (Beginning 2018-19 School Year)

(Beginning 2018-19 School Year)						
Reporting Category	Content Connector (CC)	CC Item Range Total # of Items			% of est	Reporting Category Item Range
		Min	Max	Min	Max	Kaliye
	8.RL.2.1.a.1	1–3		3–9		
	8.RL.2.1.a.2	•		0		
	8.RL.2.1.a.3	0	1	0	3	
	8.RL.2.2.a.1	1–3		3–9		
	8.RL.2.2.a.2					
	8.RL.2.3.a.1	0	1	0	3	
	8.RN.2.1.a.1					
	8.RN.2.1.a.2	1	-3	3–6		
	6–8.LH.2.1.a.1		0	Ŭ	U	
	6–8.LST.2.1.a					
Key Ideas and	8.RN.2.2.a.1					
Textual	8.RN.2.2.a.2	1	-3	3	-9	
Support/Vocabulary	6-8.LH.2.2		U	5-5		9–14
(28–44%)	6-8.LST.2.2.a		1		[
	8.RN.2.3.a.1	0	2	0	6	
	8.RV.2.1.a.1	1	3	3	9	
	8.RV.2.3.a.1	0	2	0	6	
	8.RV.2.4.a.1	1	2	3	6	
	8.RV.3.1.a.1	0	1	0	3	
	8.RV.3.1.a.2	0	2	0	6	
	8.RV.3.2.a.1	0–1		0–3		
	8.RV.3.2.a.2					
	6-8.LH.3.1.a.1	-	-	0.0		
	6–8.LST.3.1.a	-	_	-	-	
	8.RV.3.3.a.1	0	2	0	6	
	8.ML.2.1.a.1	0–1		0–3		
	8.ML.2.1.a.2	0-1		0–3		
	8.ML.2.2.a.1					
Structural Elements	8.ML.2.2.a.2	Ŭ		Ŭ	J	
and Organization/ Connection of	8.RL.3.1.a.1	0–1		0.	-3	
Ideas/Media	8.RL.3.1.a.2		•	0	<u> </u>	8–11
Literacy	8.RL.3.2.a.1	1	2	3	6	
(25–34%)	8.RN.3.2.a.1					
	8.RN.3.2.a.2	1–2		3–6		
	6-8.LH.3.2.a.1					
	6–8.LST.3.2.a					

Reporting Category	Content Connector (CC)	Tota	n Range Il # of ms Max		% of est Max	Reporting Category Item Range	
	8.RN.3.3.a.1		Max		Max		
	6–8.LH.3.3.a.1	1–2		3–6			
(continued)	6–8.LST.3.3.a		-2	5-0			
Structural Elements	8.RN.4.1.a.1						
and Organization/	8.RN.4.1.a.2						
Connection of	6–8.LH.4.2.a.1	0	-2	0-	-6		
Ideas/Media	6–8.LST.4.2.a						
Literacy	6-8.LH.4.1.a.1						
	6–8.LST.4.1.a	0	–1	0–3			
	8.W.3.1.a.1						
	8.W.3.1.a.2						
	8.W.3.1.a.3						
	8.W.3.1.a.4						
	8.W.3.1.a.5	0–3		0–9			
	8.W.3.1.a.6						
	8.W.3.1.a.7						
	6–8.LH.5.1.a.1						
	6–8.LST.5.1.a						
	8.W.3.2.a.1						
	8.W.3.2.a.2						
	8.W.3.2.a.3	-					
	8.W.3.2.a.4						
	8.W.3.2.a.5		0	0–6		7–8	
Writing (22–25%)	8.W.3.2.a.6		-2				
(22-2376)	8.W.3.2.a.7						
	8.W.3.2.a.8						
	6–8.LH.5.2.a.1						
	6–8.LST.5.2.a						
	8.W.3.3.a.1						
	8.W.3.3.a.2						
	8.W.3.3.a.3		-4	0–13			
	8.W.3.3.a.4		0-4 0-13	10			
	8.W.3.3.a.5						
	8.W.3.3.a.6						
	8.W.6.1b.a.1						
	8.W.6.1b.a.2	0	-2	0-	6		
	8.W.6.1b.a.3		-	0	Ŭ		
	8.W.6.2b.a.1						

Aggregate Reporting Only

Educators identified the following standards for inclusion on the assessment. The standards will be aggregated to the overall Scale Score for each student and not reported as a separate reporting category.

	Content	CC Item Range		CC % of Test		
	Connector (CC)	Min	Мах	Min	Max	Item Range
Speaking and	8.SL.3.1.a.1	0	2	0	6	
Listening	8.SL.3.1.a.2	0–2		0–6		1–2
(Aggregate Reporting	8.SL.3.1.a.3					
Only)	8.SL.3.2.a.1	0–1		0–3		
(3–6%)	8.SL.3.2.a.2			0-3		
Total Operational Items: 32						

Note: Educators evaluated the Indiana Academic Content Connectors and recommended *Learning Outcomes Only* for the list below. Learning outcomes are overarching content connectors; these outcomes are assessed with the individual content connectors subsumed under the learning outcomes.

Category	Sub-Category	Content Connector
Media Literacy	Learning Outcome	8.ML.1.a.1
Reading: Literature	Learning Outcome	8.RL.1.a.1
Reading: Literature	Learning Outcome	8.RL.1.a.2
Reading: Nonfiction	Learning Outcome	8.RN.1.a.1
Reading: Nonfiction	Learning Outcome	8.RN.1.a.2
Reading: Vocabulary	Learning Outcome	8.RV.1.a.1
Reading: Vocabulary	Learning Outcome	8.RV.1.a.2
Speaking and Listening	Learning Outcome	8.SL.1.a.1
Writing	Learning Outcome	8.W.1.a.1
Literacy in History/Social Studies	Learning Outcome	6–8.LH.1.1.a.1
Literacy in History/Social Studies	Learning Outcome	6–8.LH.1.2.a.1
Literacy in Science/Technical Subjects	Learning Outcome	6–8.LST.1.1.a
Literacy in Science/Technical Subjects	Learning Outcome	6–8.LST.1.2.a

Note: Educators evaluated the Indiana Academic Content Connectors and recommended *Classroom Assessment Only* for the list below.

Category	Content Connector
Reading	8.RL.4.2.a.1
Reading	8.RN.4.3.a.1
Reading	8.RV.2.5.a.1
Reading	8.RV.2.5.a.2
Reading	8.RV.2.5.a.3
Speaking and Listening	8.SL.2.1.a.1
Speaking and Listening	8.SL.2.1.a.2
Speaking and Listening	8.SL.2.2.a.1
Speaking and Listening	8.SL.2.2.a.2
Speaking and Listening	8.SL.2.3.a.1
Speaking and Listening	8.SL.2.3.a.2
Speaking and Listening	8.SL.2.3.a.3
Speaking and Listening	8.SL.2.4.a.1
Speaking and Listening	8.SL.2.4.a.2
Speaking and Listening	8.SL.2.5.a.1
Speaking and Listening	8.SL.2.5.a.2
Speaking and Listening	8.SL.4.1.a.1
Speaking and Listening	8.SL.4.1.a.2
Speaking and Listening	8.SL.4.2.a.1
Writing	8.W.4.a.1
Writing	8.W.4.a.2
Writing	8.W.4.a.3
Writing	8.W.5.a.1
Writing	8.W.5.a.2
Writing	8.W.5.a.3
Writing	8.W.5.a.4
Writing	8.W.5.a.5
Writing	8.W.5.a.6
Writing	8.W.6.1

Category	Content Connector
Writing	8.W.6.2
Literacy in History/Social Studies	6–8.LH.2.3
Literacy in History/Social Studies	6–8.LH.4.3.a.1
Literacy in History/Social Studies	6–8.LH.6.1.a.1
Literacy in History/Social Studies	6–8.LH.6.2.a.1
Literacy in History/Social Studies	6–8.LH.7.1.a.1
Literacy in History/Social Studies	6–8.LH.7.2.a.1
Literacy in History/Social Studies	6–8.LH.7.3.a.1
Literacy in Science/Technical Subjects	6–8.LST.2.3.a
Literacy in Science/Technical Subjects	6–8.LST.4.3.a
Literacy in Science/Technical Subjects	6–8.LST.6.1.a
Literacy in Science/Technical Subjects	6–8.LST.6.2.a
Literacy in Science/Technical Subjects	6–8.LST.7.1.a
Literacy in Science/Technical Subjects	6–8.LST.7.2.a
Literacy in Science/Technical Subjects	6–8.LST.7.3.a