



#### Answer Key & Explanations

What you will need to take the challenge:

- End-of-Year Data Challenge Scenarios (Handout)
- End-of-Year Data Challenge Spreadsheet
- End-of-Year Data Challenge Answers and Explanations
- A device (computer, laptop, tablet) on which to fill out the End-of-Year Data Challenge Spreadsheet

Instructions: On the following pages, you will be presented with 15 Seal of Biliteracy scenarios. Read each scenario and fill out the End-of-Year Data Challenge Spreadsheet accordingly. Some of the information, such as student numbers, has been pre-filled out on the spreadsheet. Assume the following:

- (1) all students listed are 21 years of age or younger;
- (2) all students are on track to earn at least a Regents Diploma by graduation; and
- (3) all criteria being entered have already been "met" by the student (that is, the criteria are not "anticipated").

Use your knowledge of the Seal to make a final determination of whether or not each student has earned the Seal. You may wish to have page 13 of the <u>Seal Handbook</u> available to check the information in the scenarios against the Seal Criteria. If the student has not met the criteria to earn the Seal, write a brief statement that explains why in the "Explanation of points" column. For some scenarios, a follow-up question is presented to further hone your skills.





		Qualifies		
Student #	Scenario	for Seal?	Explanation of Points	Follow up question
10000000001	This 12th grader is a White student of	Yes	<u>English</u>	Did this student meet the criteria to also
	Hispanic descent. She is a Former ELL		1 – English Regents	earn the Seal in Portuguese?
	pursuing the Seal in English and Spanish, her		exam ≥ 80%	No, in order to satisfy the world language
	home language. The student received a 91%		1 – AP English exam ≥ 3	requirements of the Seal, students must earn 3 points in all languages in which
	on the English Regents Exam in 10th grade		1 – English 11/12	they are pursuing the Seal. Just because
	and a score of 4 on the AP English Language		course grade ≥ 85%	the student "speaks Portuguese" does <u>not</u> fulfill the Seal requirements in that
	exam in 11th grade. She also got a 92%			language.
	overall average in 11th and 12th grade ELA.		World Language	
	Her primary world language is Spanish,			
	although she also speaks Portuguese. While		1 – AAPPL exam ≥ I-5	
	she did not take a Checkpoint C Spanish		2 – Culminating Project ≥ Intermediate High	
	course while in high school, she received a			
	score of I-6 in the AAPPL exam in Spanish and			
	completed a culminating project in Spanish			
	with an overall score of Intermediate High.			





Student #	Scenario	Qualifies for Seal?	Explanation of Points	Follow up question(s)
1000000002	This senior of Vietnamese origin is a Never-ELL whose home language is English and who took Chinese as a world language through high school. He earned an 89% overall average in the Checkpoint C course, a 98% on the local community college's dual enrollment final exam in Chinese, and completed the culminating project with a score of Advanced Low. In English, the student scored a 90% on the ELA Regents exam, a 92% overall average in 11th and 12th grade English courses, and scored a 4 on the AP English Literature exam.	Yes	English $1 - English Regents$ $exam \ge 80\%$ $1 - English 11/12$ $course grade \ge 85\%$ $1 - AP English exam \ge 3$ World Language $1 - World Language$ $course \ge 85\%$ $2 - Culminating Project$ $\ge Intermediate High$	Has the student met the criteria to also earn the Seal in Vietnamese? No, students must earn 3 points in every language in which they wish to earn the Seal. Being of Vietnamese origin does not, in and of itself, qualify a student to earn the Seal in Vietnamese. Did the student earn a point towards criterion 2D through the "local community college's dual enrollment final exam"? No, students may only earn a point towards criterion 2D by earning at least the minimum score required on the list of "Approved Checkpoint C Assessments" as listed in the Seal Handbook. There are no community college or dual enrollment exams on the approved list.





Ctudant #	Scenario	Qualifies for Seal?	Fundamentian of Deinte	Follow up substices (a)
Student #			Explanation of Points	Follow up question(s)
10000000003	This 12th grader is of the Caucasian race, not of Hispanic origin. Her first language is English. She took French as a second	No	English 2 – Culminating Project ≥ Intermediate High	Can the student earn a point in French by <u>ONLY</u> completing a one-year (11th grade) Checkpoint C course with an 85% or better?
	language, earned a 90% overall average in her 11th grade French course and got a 4 on		<u>World Language</u> 1 – World Language course grade ≥ 85%	Yes, to earn a point in a world language, students must "complete a Checkpoint C level course, with a grade of 85 or better". Unlike criterion 1C in which the student must complete their 11th <u>&amp;</u> 12th grade
	the AP French Language exam. Not wanting to do the culminating project, the student		1 – AP World Language exam ≥ 4	ELA courses with an average of 85% or better, to earn a point towards criterion 2A, students need to complete a single
	opted to take the STAMP4S exam in French		1 - STAMP4S exam ≥ 6 The student only	Checkpoint C course, which can be a one- year or a two-year course.
	and scored a 6. She stopped her study of		earned 2 points in English and therefore did not meet the	
	French after the 11th grade. This student passed the English Regents exam with 75%		requirements to earn the Seal.	
	and then completed a project in 12th grade			
	that met the Intermediate High			
	requirement.			





Student #	Scenario	Qualifies for Seal?	Explanation of Points	Follow up question(s)
Student # 10000000004	ScenarioThis senior is a former ELL who identifies as Black orAfrican American and as of Hispanic ethnicity.Originally from the Dominican Republic, hesuccessfully completed the required HomeLanguage Arts coursework in Spanish with an 87%and completed the culminating project in English	No	Explanation of PointsEnglish $1 - English Regents exam \ge$ $80\%$ $2 - Culminating Project \ge$ Intermediate HighWorld Language $1 - Home Language Arts$ course $\ge 85\%$ $1 - Foreign transcript, 3$	Follow up question(s)How could this student have met the final point requirement in Spanish to qualify for the Seal?The student could have taken and passed one of the many Approved Checkpoint C exams available in Spanish or he could have completed a culminating project in Spanish.
	with a rating of Intermediate High. He provided a transcript from the Dominican Republic documenting instruction in Spanish from age 10 to 15 with a grade of "A". The student scored exactly an 80% on the ELA exam.		While the student earned 3 points in English, he only earned 2 points in Spanish.	





Student #	Scenario	Qualifies for Seal?	Explanation of Points	Follow up question(s)
10000000005	This senior was born in the US to parents of Indian	No	English	If the student previously scored below 80% on the ELA
	descent. The student's home language is Hindi,		2 – Culminating Project ≥ Intermediate High	Regents exam, could they take the exam in a
	but he was also a fluent speaker of English by the			subsequent year to attempt
	time he entered school. The student was never		World Language	to achieve a better score and apply this to the Seal of
	time ne entered school. The student was never		1 – AAPPL exam ≥	Biliteracy?
	identified as an English Language Learner. He		Intermediate High	
	completed a culminating project in English and		2 – Culminating Project ≥ Intermediate High	Yes, students are able to take subsequent Regents exams in an attempt to
	earned an Intermediate High rating. He earned a		While the student earned 3	achieve a better score. If the
	75% on 2 other Regents exams not in translation.		points in Hindi, only 2 points were earned in English. As a	student retook the ELA Regents exam and earned at least an 80%, he would have
	He scored Intermediate High (I-5) on the AAPPL		Never-ELL, this student is <u>not</u> eligible to earn a point by	earned the point towards criterion 1A and therefore,
	exam in Hindi and received the same score on his		scoring 75% or better on 2 Regents exams other than	would have met the criteria
	culminating project in the same language.		ELA not in translation. Only students designated as	to earn the Seal of Biliteracy.
			English Language Learners (ELLs) are eligible for this.	





Student #	Scenario	Qualifies for Seal?	Explanation of Points	Follow up question(s)
10000000006	This senior, who identifies as Black or African American, grew up in Germany and came to the US with minimal English skills. She was able to exit ELL status in 8th grade. She received a 92% overall average in her Checkpoint C German class and received a rating of Intermediate High for the culminating project. She took both the AP English Language and AP English Literature exams and scored 5 on both. In addition, her overall average in 11th and 12th grade ELA was greater than 85%.	Yes	English $1 - English$ $course grade \ge$ $85\%$ $1 - AP English$ Literature exam $\ge$ $3$ $1 - AP English$ Language exam $\ge$ $3$ $1 - AP English$ Language exam $\ge$ $3$ World Language $1 - World$ language coursegrade $\ge 85\%$ $2 - Culminating$ Project $\ge$ IntermediateHigh	<ul> <li>Would this student have been eligible to earn a point by scoring 75% or above on 2 or more Regents exams other than English not in translation?</li> <li>No, only English Language Learners (ELLs) are eligible to do this. This student is a Former/Ever ELL and therefore, is not eligible for this option.</li> </ul>





Student #	Scenario	Qualifies for Seal?	Explanation of Points	Follow up question(s)
10000000007	This female student of Mexican origin identifies as multiracial and of Hispanic ethnicity. As of the start of her senior year, she was still identified as an English	Yes	English 1 – English Regents exam ≥ 80% 1 – English course grade ≥ 85%	Why doesn't the non- completion of the Culminating Project in English prevent this student from earning the Seal?
	Language Learner (ELL). She received an 80% on the ELA Regents exam, an 85% in the ELA 11th and 12th		1 – AP English Literature exam ≥ 3	The student earned three points in English through criterion 1A (ELA exam),
	grade courses, a 3 on the AP English Language exam, but did not complete the Culminating Project. The		World Language 1 – World language course grade ≥ 85%	1C (ELA 11th & 12th grade courses), and 1D (score of 3 or above on the AP English Language exam).
	student took Spanish all the way through 12th grade with a yearly average of 98% in 12th grade Spanish and		2 – Culminating Project ≥ Intermediate High	No additional points were necessary to satisfy the English requirements of the Seal.





Student #	Scenario	Qualifies for Seal?	Explanation of Points	Follow up question(s)
10000000008	This senior, who identifies as White, not of Hispanic	No	<u>English</u>	n/a
	ethnicity, also identifies as non-binary gender. With a		1 – AP English Literature exam ≥ 3	
	home language of English, this student was never		2 – Culminating Project ≥ Intermediate High	
	identified as an English Language Learner (ELL). They			
	scored a 3 on both the AP English Literature and the AP		World Language	
	French Language exams. They completed the Culminating		2 – Culminating Project ≥ Intermediate High	
	Project in both languages and scored Intermediate High in		While the student earned	
	French and Advanced Low in English.		the required 3 points in English, only 2 points were earned in the world language. The score of 3 on the AP World	
			Language exam does not qualify for a point. A minimum score of 4 is	
			required on an AP World	
			Language exam to earn a point towards criterion	
			2D.	





Student #	Scenario	Qualifies for Seal?	Explanation of Points	Follow up question(s)
10000000009	This 12th grader, an African-American male originally from Ghana, exited ELL status as a 6th grader. He scored a 6 on both the IB English Literature HL and the IB Italian SL exam. He earned a perfect score (100%) on the ELA exam in 10th	Yes	<ul> <li>English</li> <li>1 – English Regents exam</li> <li>≥ 3</li> <li>1 – English 11/12 course grade ≥ 85%</li> <li>2 – Culminating Project ≥ Intermediate High</li> </ul>	Is it acceptable for a student to use a project/ work that is part of their normal English and/or world language courses to also count as the respective culminating project towards the Seal?
	grade and a 99% average for both 11th & 12th grade ELA and 11th and 12th grade Italian. He compiled his IB		<ul> <li><u>World Language</u></li> <li>1 – IB HL world language</li> </ul>	Yes, so long as said project/work permits a student to demonstrate
	projects in both English and Italian into portfolios and submitted them as culminating projects in each language. For the English portfolio, he scored an Advanced Low and		exam ≥ 4 1 – World language course grade ≥ 85%	the required proficiency level in all modes (interpretive, interpersonal, and presentational), students
	for the Italian portfolio, he scored an Intermediate High.		2 – Culminating Project ≥ Intermediate High	can use a project or a portfolio of work that is already part of their normal coursework.





Student #	Scenario	Qualifies for Seal?	Explanation of Points	Follow up question(s)
10000000010	This Black female emigrated from Haiti as a teenager. She	No	English	Could this student have
	earned a score of 297 on the NYSESLAT exam in 11th grade		$1 - NYSESLAT overall score \ge 290$	earned the Seal in both French and Haitian Creole had she earned three
	and exited ELL status as of the start of her senior year. She		1 – English 11/12 course grade ≥ 85%	points in each language?
	earned an overall average of 80% in her 11th and 12th		2 – Culminating Project ≥ Intermediate High	Yes, students can earn the Seal in English and
	grade ELA courses and completed an extensive research			one or more world languages, provided they
	project and presentation in English with a score of		World Language	earn at least three points
	Intermediate High. In addition to an average of 97% for		1 – World language course grade ≥ 85%	in each language per the criteria to earn the Seal of Biliteracy.
	French 4 and 5 (junior and senior year), she scored 5 on		1 – AP world language exam ≥ 4	
	the AP French Language exam. She also took the OPI and			
	WPT exams in her native language, Haitian Creole, and		The student earned 4 points in English, but only 2 points French and 1	
	scored Advanced Low on both.		point in Haitian Creole.	
			Students must earn 3	
			points in the same world	
			language in order to	
			satisfy the Seal criteria.	





Student #	Scenario	Qualifies for Seal?	Explanation of Points	Follow up question(s)
10000000011	This 12th grade student of Chinese descent	No	English	This scenario is an example of
	transferred into your school district in 5th grade.		1 – English 11/12 course grade	how a highly qualified student might not earn the Seal due to
	Before that, he attended school full-time in		≥ 85% 1 – AP English Literature exam	a misunderstanding of the
	China, his native country. In 5th grade, he was		$\geq 3$	criteria. How could this student make up one missing
	placed in an English as a New Language course			point in English to satisfy the
	and received the appropriate services. In 8th		World Language	Seal requirements?
	grade, he scored a 295 on the NYSESLAT exam		1 – IB world language HL exam	The school could check if the
	and through demonstrated proficiency in		$\geq 4$ 2 – Culminating project $\geq$	student took and passed the AP English Language exam. If
	English, qualified to exit ELL status. In high		Intermediate High	this is not the case, the student can complete and
	school, this student excelled, earning a 99%			present a culminating project
	average in his junior and senior ELA courses and		While the student earned the required 3 points in a world	in English to earn the needed points.
	got a perfect score on the AP English Literature		language, he only earned 2	points.
	exam. His parents made sure to keep up his		points in English. No point was earned by scoring ≥ 290	
	Chinese language skills by sending him to a		on the NYSESLAT exam	
	weekend school each year. He took the IB		because the exam was taken before 9th grade. Only	
	Chinese HL exam and got a 5 and completed a		NYSESLAT scores received	
	Culminating Project in which he scored an		from an exam taken from 9th – 12th grades are eligible for a	
	Intermediate High in all skills.		point towards the Seal.	





Student #	Scenario	Qualifies for Seal?	Explanation of Points	Follow up question(s)
10000000012	This female senior self-identifies as multiracial, not of	Yes	English	n/a
	Hispanic ethnicity, and has home language of English. She		1 – English Regents exam ≥ 80%	
	earned a score of 94% on the 10th grade ELA Regents, an		1 – English 11/12 course grade ≥ 85%	
	average of 91% on her 11th and 12th grade ELA courses,		1 – AP English Language exam ≥ 3	
	and scored a 4 on the AP English Language exam as a			
	sophomore. She originally took American Sign Language		World Language	
	(ASL) in middle school, but then transferred to a high		1 – SLPI exam ≥ Intermediate +	
	school that only offered Spanish, which she took through		2 – Culminating project ≥ Intermediate High	
	Checkpoint B. Because the student wishes to major in ASL			
	in college, she continued her study of ASL through her local			
	community college. Her Seal of Biliteracy coordinator was			
	able to arrange for a professor of ASL to serve as her			
	advisor for a culminating project in ASL, on which the			
	student scored an Advanced Low. The student scored an			
	Intermediate + on the SLPI exam.			





Student #	Scenario	Qualifies for Seal?	Explanation of Points	Follow up question(s)	
10000000013	This male, White student was born and raised in Israel,	Yes	English	Should schools	
	where he attended school until 10 years of age. He was		1 – NYSESLAT exam ≥ 290 2 – Culminating Project ≥	encourage students to pursue the Seal of Biliteracy in a home	
	identified as an English Language Learner and scored			Intermediate High	language other than English if that world
	Commanding (score of 291) on the NYSESLAT exam in his				language is not taught ir the school?
	junior year, therefore entering his senior year as a		1 – OPI + WPT ≥ Intermediate High	Yes, schools should	
	Former/Ever ELL. He completed a Culminating Project in		2 – Culminating project ≥ Intermediate High	support both the student's English skills	
	English with a score of Intermediate High and another		internediate right	and the student's skills in their home language	
	project in Hebrew with a score of Advanced Low. Since		Even though the student did not take a test in all		
	Hebrew wasn't offered as a course at his high school in the		modalities in Hebrew (only speaking, listening		
	US, he took the OPI and the WPT in Hebrew and scored		and writing were taken – not reading), he took all		
	Advanced Low on both.		<b>available</b> modalities. Students are not penalized in the absence of an Approved		
			Checkpoint C exam in all modalities.		





Student #	Scenario	Qualifies for Seal?	Explanation of Points	Follow up question(s)
1000000014	This Latina student's first language is Spanish, but her parents raised her bilingually. Her racial designation is White. An evaluation of her language skills upon entering elementary school showed evidence of above-grade level performance in both English and Spanish. In her pursuit of the Seal, she earned a 90% average in her junior and senior year ELA course and completed a Culminating project in English with a score of Advanced Mid. Her parents insisted since she already spoke Spanish at home that she take Latin as her world language starting in middle school. The student took the ALIRA exam and scored an I-5 and completed a Culminating Project in Latin that was assessed at the Intermediate High level. Her guidance counselor encouraged her to also take the AAPPL exam in Spanish, on which she scored an Advanced Mid. Although not enrolled in a Checkpoint C Spanish course, one of the Spanish teachers advised her through the completion of a Culminating Project in Spanish, which earned her an Advanced Low designation.	Yes	English $1 - English 11/12$ course grade $\geq 85\%$ $2 - Culminating$ Project $\geq$ Intermediate High $1st$ World Language(Latin) $1 - ALIRA$ exam $\geq 1-4$ $2 - Culminating$ Project $\geq$ Intermediate High $2nd$ World Language(Spanish) $1 - AAPPL$ exam $\geq$ Intermediate High $2 - Culminating$ Project $\geq$ Intermediate High $2 - Culminating$ Project $\geq$ Intermediate High	In how many languages other than English can a student earn the Seal? Students can earn the Seal of Biliteracy in as many languages as they can earn 3 points according to the Seal criteria to demonstrate Intermediate High proficiency.





Student # Scenario	for Seal?	Explanation of Points	question(s)
Student #StenarioL00000000015This junior is a native speaker of both Tuscarora and English, with Tuscarora being her first language. Her racial designation is American Indian. A gifted student, she earned a perfect score on the AP English Language exam and completed a culminating project in her junior year that earned her an Advanced Mid rating. She earned a 95% in her 11th grade Tuscarora language course and submitted her final project as the culminating project for the Seal, which was evaluated at Advanced Low proficiency.	for Seal? Not yet	Explanation of PointsEnglish $1 - AP$ English Exam $\geq 85\%$ $2 - Culminating Project \geq IntermediateHighWorld Language1 - Checkpoint C course \geq 85\%2 - Culminating Project \geq IntermediateHighWhile this student has earned 3 points inEnglish and 3 points in a world language,she cannot qualify for the Seal in herjunior yearand therefore, she shouldnot be reported on this form in herjunior year. The school can, however,keep records of her achievement andboth report the award the Seal to this$	question(s)