# **Appendix I**

PACT Score Reporting Form and Rubrics

Mathematics: Full teaching event

History-Social Studies: ESA Planning

Literacy: ESA Assessment Science: ESA Planning

### ELEMENTARY MATHEMATICS SCORING RUBRICS AND SCORING SUMMARY FORM

Circle the score given for each rubric.

<u>PLANNING</u>				<u>ASSESSMENT</u>					
Review these Task 1 & 2 sources for evidence to su Task 1 Context Form Context Commentary Task 2 Lesson Plans Instructional Materials Planning Commentary	ıppor	t scor	e:		Review these Task 4 sources for evidence to sup Evaluative Criteria or Rubric Student Work Samples Assessment Commentary (and consider previously reviewed Task 1, 2			es)	
EM1 Establishing a balanced instructional focus	1	2	3	4	EM6 Analyzing student work from an assessment	1	2	3	4
EM2 Making content accessible	1	2	3	4	EM7 Using assessment to inform teaching	1	2	3	4
EM3 Designing assessments	1	2	3	4	EM8 Using feedback to promote student learning	1	2	3	4
INSTRUCTION					REFLECTION				
Review these Task 3 sources for evidence to suppo Video Clip(s) Lesson Plan Instruction Commentary (and consider previously reviewed Task 1 & 2					Review these Task 5 sources for evidence to sup Daily Reflections Reflective Commentary (and consider previously reviewed Task 1, 2			ırces)	
EM4 Engaging students in learning	1	2	3	4	EM9 Monitoring student progress	1	2	3	4
EM5 Monitoring student learning during instruction	1	2	3	4	EM10 Reflecting on learning	1	2	3	4
					ACADEMIC LANGUAGE				
					Consider evidence from all Teaching Event task	es to si	upport	score.	
					EM11 Understanding language demands	1	2	3	4
					EM12 Supporting academic language development	1	2	3	4
Candidate ID:					Scorer ID:				

## **CONFIDENCE IN RATINGS**

Overall, how confident are you in the ratings that you gave this candidate? (Circle one)

	Not confident	Somewhat confident	Confident	Very confident
	HOLISTIC IM	IPRESSION OF PERFO (Circle		CHING EVENT
	er the following quest	ion: If the evidence of tea	ching practice in this	ACT scoring system. Please use your personal criteria for Teaching Event were typical of a candidate's current al? (Circle one number)
1	2		3	4
Would not recommend for a Teaching Credential at this time (candidate's areas of weakness cause concerns for being the teacher of record)	Recommendation for a Teaching Control (has areas of stree will carry cand she works on a need improvem	redential for ength that (so idate while tears that	trong recommendation a Teaching Credent solid foundation of be eaching skills)	ial distinction for a Teaching Credential
Comments/Concerns/Interesting	Issues raised by this	Teaching Event (record	d more general com	ments/concerns on your Scorer Feedback form):
Do you know this candidate? _	Yes	No		
If yes, in what role? (Check all the	nat apply.)	Supervisor In	structor O	ther(Please describe role)
Please check here if you recomme	end this Teaching E	event as a potential benc	hmark for next year	;
Candidate ID:			Score	· ID:

#### **PLANNING** ESTABLISHING A BALANCED INSTRUCTIONAL FOCUS EM1: How do the plans support students' development of conceptual understanding, computational/procedural fluency, and mathematical reasoning skills? (TPEs 1,4,9) Level 1 Level 2 Level 3 Level 4 • The standards, learning objectives, • The standards, learning objectives, • Learning tasks or the set of • Both learning tasks *and* the set of learning tasks, and assessments learning tasks, and assessments have assessment tasks focus on multiple assessment tasks focus on multiple an overall focus that is **primarily** dimensions of mathematics learning dimensions of mathematics learning either have **no central focus or a** one-dimensional (e.g., procedural through clear connections among one-dimensional focus (e.g., all through clear connections among computations/procedures, concepts, computations/procedures, concepts, procedural or all conceptual). or conceptual). • The focus includes **vague** and reasoning/problem solving and reasoning/problem solving strategies. strategies. connections among computations/procedures, concepts, • A **progression** of learning tasks and • A progression of learning tasks and assessments is planned to build assessments guides students to build and reasoning/problem solving deep understandings of the central strategies. understanding of the central focus of the learning segment. focus of the learning segment.

Key evidence that supports the assigned score:

Score:

Candidate ID:	Scorer ID:	

PLANNING MAKING CONTENT ACCESSIBLE  EM2: How do the plans make the curriculum accessible to the students in the class? (TPEs 1,4,5,6,7,8,9)					
Level 1	Level 2	Level 3	Level 4		
<ul> <li>Plans refer to students' experiential backgrounds<sup>1</sup>, interests, or prior learning<sup>2</sup> that have little or no relationship to the learning segment's standards/objectives.</li></ul>	<ul> <li>Plans draw on students' experiential backgrounds, interests, or prior learning to help students reach the learning segment's standards/objectives.</li> <li>Plans for implementation of learning tasks include support<sup>3</sup> to help students who often struggle with the content.</li> </ul>	<ul> <li>Plans draw on students' prior learning as well as experiential backgrounds or interests to help students reach the learning segment's standards/objectives.</li> <li>Plans for learning tasks include scaffolding or other structured forms of support<sup>4</sup> to provide access to grade-level standards/objectives.</li> </ul>	All components of Level 3 plus:  • Plans include well-integrated instructional strategies that are tailored to address a variety of specific student learning needs.		

Score:		

Cultural, linguistic, social, economic

In or out of school

Such as strategic groupings of students; circulating to monitor student understanding during independent or group work; checking on particular students.

Such as multiple ways of representing content; modeling problem solving strategies; relating pictures/diagrams/graphs and equations.

PLANNING DESIGNING ASSESSMENTS  EM3: What opportunities do students have to demonstrate their understanding of the standards/objectives? (TPEs 1,5,11)					
Level 1	Level 2	Level 3	Level 4		
<ul> <li>There are limited opportunities provided for students to learn what is measured by assessments.         OR</li> <li>There is a significant mismatch between one or more assessment instruments or methods and the standards/objectives being assessed.</li> </ul>	<ul> <li>Opportunities are provided for students to learn what is assessed.</li> <li>It is not clear that the assessment of one or more standards /objectives go beyond surface-level understandings.</li> </ul>	<ul> <li>Opportunities are provided for students to learn what is assessed.</li> <li>The assessments allow students to show some depth of understanding or skill with respect to the standards/objectives.</li> <li>The assessments access both productive (speaking/writing) and receptive (listening/reading) modalities to monitor student understanding.</li> </ul>	All components of Level 3 plus:  • Assessments are modified, adapted, and/or designed to allow students with special needs opportunities to demonstrate understandings and skills relative to the standards/objectives.		

Score:	
Candidate ID:	Scorer ID:

### INSTRUCTION

### ENGAGING STUDENTS IN LEARNING

EM4: How does the candidate actively engage students in their own understanding of mathematical concepts and discourse? (TPEs 1,5,11)

(TPEs 1,5,11)			
Level 1	Level 2	Level 3	Level 4
<ul> <li>Students have limited opportunities in the clip(s) to engage with content in ways likely to improve their understanding of mathematical concepts and discourse.         <ul> <li>OR</li> </ul> </li> <li>The clip(s) do not focus on conceptual understanding and mathematical discourse.         <ul> <li>OR</li> </ul> </li> <li>Classroom management is problematic and student behavior interferes with learning.</li> </ul>	Strategies for intellectual engagement seen in the clip(s) offer opportunities for students to develop their own understanding of mathematical concepts and discourse.	<ul> <li>Strategies for intellectual engagement seen in the clip(s) offer structured opportunities for students to actively develop their own understanding of mathematical concepts and discourse.</li> <li>These strategies reflect attention to student characteristics, learning needs, and/or language needs.</li> </ul>	<ul> <li>Strategies for intellectual engagement seen in the clip(s) offer structured opportunities for students to actively develop their own understanding of mathematical concepts and discourse.</li> <li>These strategies are explicit, and clearly reflect attention to students with diverse characteristics, learning needs, and/or language needs.</li> </ul>

Score:	
Candidate ID:	Scorer ID:

#### **INSTRUCTION** MONITORING STUDENT LEARNING DURING INSTRUCTION EM5: How does the candidate monitor student learning during instruction and respond to student questions, comments, and needs? (TPEs 2,5) Level 1 Level 2 Level 3 Level 4 • The candidate primarily monitors • The candidate monitors student • The candidate monitors student All components of Level 3 plus: student understanding by asking • The candidate elicits explanations understanding by **eliciting student** understanding by eliciting student surface-level questions and responses that require responses that require mathematical of students' mathematical reasoning evaluating student responses as mathematical reasoning or reasoning or problem solving or problem solving strategies, and correct or incorrect. problem solving strategies. strategies. uses these explanations to further • Candidate responses build on the understanding of all students. • Candidate responses are **not likely** • Candidate responses represent to promote student thinking. reasonable attempts to improve student input to guide student understanding of **improvement** of students' OR understanding of mathematical • Materials or candidate responses mathematical concepts and include significant content discourse. concepts and discourse. inaccuracies that will lead to

Key evidence that supports the assigned score:

student misunderstandings.

Score.

Score.	
Candidate ID:	Scorer ID:

ASSESSMENT ANALYZING STUDENT WORK FROM AN ASSESSMENT EM6: How does the candidate demonstrate an understanding of student performance with respect to standards/objectives?  (TPEs 1,3)				
Level 1	Level 2	Level 3	Level 4	
<ul> <li>The criteria/rubric and analysis have little connection with the identified standards/objectives.         OR</li> <li>Student work samples do not support the conclusions in the analysis.</li> </ul>	<ul> <li>The criteria/rubric and analysis focus on what students did right or wrong in relationship to identified standards/objectives.</li> <li>The analysis of whole class performance describes some differences in levels of student learning for the content assessed.</li> </ul>	<ul> <li>The criteria/rubric and analysis focus on patterns of student errors, skills, and understandings to analyze student learning in relation to standards and learning objectives.</li> <li>Specific patterns are identified for individuals or subgroup(s) in addition to the whole class.</li> </ul>	<ul> <li>All components of Level 3 plus:</li> <li>The criteria/rubric and analysis focus on partial understandings as well.</li> <li>The analysis is clear and detailed.</li> </ul>	

Score:		
Candidate ID:		Scorer ID:

ASSESSMENT USING ASSESSMENT TO INFORM TEACHING EM7: How does the candidate use the analysis of student learning to propose next steps in instruction? (TPEs 3,4)				
Level 2	Level 3	Level 4		
<ul> <li>Next steps focus on improving student performance through general support that addresses some identified student needs.</li> <li>Next steps are based on accurate conclusions about student performance on the assessment and are described in sufficient detail to understand them.</li> </ul>	<ul> <li>Next steps focus on improving student performance through targeted support to individuals and groups to address specific identified-needs.</li> <li>Next steps are based on whole class patterns of performance and some patterns for individuals and/or subgroups and are described in sufficient detail to</li> </ul>	All components of Level 3 plus:  Next steps demonstrate a strong understanding of both the identified content and language standards/objectives and of individual students and/or subgroups.		
	<ul> <li>Candidate use the analysis of student Level 2</li> <li>Next steps focus on improving student performance through general support that addresses some identified student needs.</li> <li>Next steps are based on accurate conclusions about student performance on the assessment and are described in sufficient detail to</li> </ul>	<ul> <li>Level 2</li></ul>		

Score:	
Candidate ID:	Scorer ID:

ASSESSMENT USING FEEDBACK TO PROMOTE STUDENT LEARNING EM8: What is the quality of feedback to students? (TPEs 3,4)				
Level 1	Level 2	Level 3	Level 4	
<ul> <li>Feedback is general and provides little guidance for improvement related to learning objectives.         OR     </li> <li>The feedback contains significant inaccuracies.</li> </ul>	The feedback identifies what was done well and areas for improvement related to specific learning objectives.	Specific feedback helps the student understand what s/he has done well, and gives suggestions to guide improvement.	<ul> <li>Specific comments are supportive and prompt analysis by the student of his/her own performance.</li> <li>The feedback shows strong understanding of students as individuals in reference to the content and language objectives they are trying to meet.</li> </ul>	

Score:	
Candidate ID:	Scorer ID:

#### **REFLECTION** MONITORING STUDENT PROGRESS EM9: How does the candidate monitor student learning and make appropriate adjustments in instruction during the learning **segment?** (TPEs 2,10,12,13) Level 1 Level 2 Level 3 Level 4 • Daily reflections indicate • Daily reflections identify what • Daily reflections indicate All components of Level 3 plus: students could or could not do • Adjustments to instruction are **inconsistent monitoring** of student monitoring of student progress performance. toward meeting the focused on deepening students' within each lesson. standards/objectives for the learning conceptual understanding, • There is **limited evidence of** • Adjustments to instruction are computational/procedural fluency, adjusting instruction in response to focused on improving directions segment. • Adjustments to instruction are and mathematical reasoning. observed problems, e.g., student for learning tasks, time confusion, a lack of challenge, time management, or reteaching. focused on addressing some individual and collective learning management. needs.

Key evidence that supports the assigned score:

Score: \_\_\_\_\_

Candidate ID:	Scorer ID:

	REFLECTION REFLECTING ON LEARNING EM10: How does the candidate use research, theory, and reflections on teaching and learning to guide practice? (TPEs 1,4,7,8)				
Level 1	Level 2	Level 3	Level 4		
<ul> <li>Reflections on teaching practice are erroneously supported through a significant misapplication of theory or research principles.         <ul> <li>OR</li> </ul> </li> <li>Changes in teaching practice are not based on reasonable assumptions about how student learning was affected by planning, instruction, or assessment decisions.</li> </ul>	<ul> <li>Reflections on teaching practice are consistent with principles from theory and research.</li> <li>Changes in teaching practice are based on reasonable assumptions about how student learning was affected by planning, instruction, or assessment decisions.</li> </ul>	<ul> <li>Reflections on teaching practice are based on sound knowledge of research and theory linked to knowledge of students in the class.</li> <li>Changes in teaching practice are based on reasonable assumptions about how student learning was affected by planning, instruction, or assessment decisions.</li> </ul>	<ul> <li>Reflections on teaching practice integrate sound knowledge of research and theory about effective teaching practice, knowledge of students in the class, and knowledge of content.</li> <li>Changes in teaching practice are specific and strategic to improve individual and collective student understanding of standards/objectives.</li> </ul>		

Score:	
Candidate ID:	Scorer ID:

### UNDERSTANDING LANGUAGE DEMANDS

ACADEMIC LANGUAGE UNDERSTANDING LANGUAGE DEMANDS

EM11: How does the condidate describe the language demands of the learning tasks and assessments in relation to student

ENTIT: from does the candidate describe the language demands of the learning tasks and assessments in relation to student				
language development? (TPEs 1,4,7,8)				
Level 1	Level 2	Level 3	Level 4	
<ul> <li>The candidate identifies few demands related to the four language modalities (speaking, listening, reading, writing) and the discussion is limited to what students CANNOT do.</li> <li>The candidate identifies some of the key oral and written text types<sup>5</sup> in the learning segment, but does not describe the features of the text types.</li> <li>The candidate lists key terms associated with a topic without identifying other vocabulary demands related to the linguistic or educational experiences of students.</li> </ul>	struggle to do to meet the language demands <sup>6</sup> in different modalities (speaking, listening, reading, and writing).	<ul> <li>The candidate discusses students' strengths and challenges in meeting language demands in different modalities in relation to their different linguistic backgrounds and/or prior educational experience.</li> <li>The candidate links organizational, stylistic, and/or grammatical features of the text types to disciplinary and/or cultural norms and expectations.</li> <li>The candidate goes beyond listing key terms associated with a topic by identifying words and phrases that students from different backgrounds may find challenging, and articulates the importance of these terms for specific learning or assessment tasks.</li> </ul>	<ul> <li>The candidate discusses students' strengths and challenges in meeting language demands in different modalities in relation to their different linguistic backgrounds and/or prior educational experiences, representing the full range of students in the class.</li> <li>The candidate links organizational, stylistic, and/or grammatical features of the text types to disciplinary and/or cultural norms and expectations, and identifies the learning opportunities offered by the texts.</li> <li>The candidate goes beyond listing key terms associated with a topic in identifying words and phrases that students from different backgrounds may find challenging, and articulates the importance of these terms for specific learning or assessment tasks.</li> </ul>	

Key evidence that supports the assigned so	score
--	-------

Score: \_\_\_\_\_

<sup>5</sup> Text types can be oral (e.g., presentations of problem solutions, descriptions of mathematical reasoning, partner or group discussions) and/or written (e.g., diagramment)	ams, graphs, or

<sup>&</sup>lt;sup>6</sup> In addition to text types, examples might include understanding a teacher's oral presentation of information, responding to a question in class, listening to or reading directions, or sharing information orally with a partner.

For example, common words that are new to English learners, synonyms used interchangeably, content terms with distinctive meanings from their everyday equivalents Scorer ID: Candidate ID: \_\_\_\_

ACADEMIC LANGUAGE SUPPORTING ACADEMIC LANGUAGE DEVELOPMENT EM12: How do the candidate's planning, instruction, and assessment support academic language development? (TPEs 1,4,9)				
Level 1	Level 2	Level 3	Level 4	
The candidate gives little or sporadic support to students to meet the language demands of the learning tasks.  OR     Language and/or content is oversimplified to the point of limiting student access to the core content <sup>8</sup> of the curriculum.	<ul> <li>The candidate uses scaffolding or other support 9 to address identified gaps between students' current language abilities and the language demands of the learning tasks and assessments.</li> <li>These supports provide immediate access to core content without providing opportunities for students to develop further language proficiency.</li> </ul>	<ul> <li>The candidate's use of scaffolding or other support provides access to core content while also providing explicit models, opportunities for practice, and feedback for students to develop further language proficiency related to the demands of the learning tasks and assessments.</li> <li>The candidate articulates why the instructional strategies chosen are likely to support specific aspects of students' language development.</li> </ul>	<ul> <li>The candidate's use of scaffolding or other support provides access to core content while also providing explicit models, opportunities for practice, and feedback for students to develop further language proficiency related to the demands of the learning tasks and assessments.</li> <li>Candidate articulates why the instructional strategies chosen are likely to support specific aspects of students' language development and projects ways in which the scaffolds can be removed as proficiency increases.</li> </ul>	

S	core:
8	Core content is the set of facts, concepts, skills, and abilities that are absolutely necessary to participate at least minimally in the learning/assessment tasks in the learning

segment.

Such support might include one or more of the following: modeling of strategies for comprehending word problems or number sentences; explicit communication of the expected features of oral or written texts (e.g., using rubrics, models, and frames); use of strategies that provide visual representations of content while promoting literacy development (e.g., graphic organizers); vocabulary development techniques (context cues, categorization, analysis of word parts, etc.); opportunities to work together with students with different kinds of language and literacy skills, etc.

### HISTORY-SOCIAL SCIENCE SCORING RUBRICS AND SCORING SUMMARY FORM

Circle the score given for each rubric.

PLANNING					ASSESSMENT				
Review these Task 1 & 2 sources for evidence to support score:  Task 1 Context Form  Context Commentary  Task 2 Lesson Plans  Instructional Materials  Planning Commentary					Review these Task 4 sources for evidence to support score: Evaluative Criteria or Rubric Student Work Samples Assessment Commentary (and consider previously reviewed Task 1, 2, & 3 sources)				
H1 Establishing a balanced instructional focus	1	2	3	4	H6 Analyzing student work from an assessment	1	2	3	4
H2 Making content accessible	1	2	3	4	H7 Using assessment to inform teaching	1	2	3	4
H3 Designing assessments	1	2	3	4	H8 Using feedback to promote student learning	1	2	3	4
INSTRUCTION					REFLECTION				
Review these Task 3 sources for evidence to supportion of Video Clip(s)  Lesson Plan  Instruction Commentary  (and consider previously reviewed Task 1 & 2)					Review these Task 5 sources for evidence to sup Daily Reflections Reflective Commentary (and consider previously reviewed Task 1,	_		urces)	
H4 Engaging students in learning	1	2	3	4	H9 Monitoring student progress	1	2	3	4
H5 Monitoring student learning during instruction	1	2	3	4	H10 Reflecting on learning	1	2	3	4
					ACADEMIC LANGUAGE				
					Consider evidence from all Teaching Event task	ks to s	upport	score.	
					H11 Understanding language demands	1	2	3	4
					H12 Supporting academic language development	1	2	3	4
Candidate ID:					Scorer ID:				

#### **PLANNING** ESTABLISHING A BALANCED INSTRUCTIONAL FOCUS How do the plans support student learning of how to use facts, concepts, and interpretations to make and explain H1: judgments about a significant historical event or social science phenomenon? Level 2 Level 3 Level 1 Level 4 • The standards, learning objectives, • The standards, learning objectives, • Learning tasks *or* the set of • Both learning tasks *and* the set of learning tasks, and assessments learning tasks, and assessments assessment tasks focus on multiple assessment tasks focus on multiple either have no central focus or a have an overall focus that is dimensions of history-social science dimensions of history-social science one-dimensional focus (e.g., solely primarily one-dimensional (e.g., learning through clear connections learning through clear connections on facts or a singular interpretation learning facts or a singular among facts, concepts, among facts, concepts, of an historical event or social interpretation of an historical event interpretations, and judgments about interpretations, and judgments about science phenomenon). or social science phenomenon). an historical event or social science an historical event or social science • The focus includes vague phenomenon. phenomenon. connections among facts, concepts, • A progression of learning tasks and • A progression of learning tasks and assessments guides students to build interpretations, and judgments about assessments is planned to build an historical event or social science understanding of the central focus **deep understandings** of the central focus of the learning segment. of the learning segment. phenomenon.

Score:	
Candidate ID:	Scorer ID:

PLANNING MAKING CONTENT ACCESSIBLE H2: How do the plans make the curriculum accessible to the students in the class?										
Level 1	Level 2	Level 3	Level 4							
<ul> <li>Plans refer to students' experiential backgrounds<sup>10</sup>, interests, or prior learning<sup>11</sup> that have little or no relationship to the learning segment's standards/objectives.         <ul> <li>OR</li> </ul> </li> <li>There are significant content inaccuracies in plans that will lead to student misunderstandings.</li> </ul>	<ul> <li>Plans draw on students' experiential backgrounds, interests, or prior learning to help students reach the learning segment's standards/objectives.</li> <li>Plans for implementation of learning tasks include support<sup>12</sup> to help students who often struggle with the content.</li> </ul>	<ul> <li>Plans draw on students' prior learning as well as experiential backgrounds or interests to help students reach the learning segment's standards/objectives.</li> <li>Plans for learning tasks include scaffolding or other forms of structured support 13 to provide access to grade-level standards/objectives.</li> </ul>	All components of Level 3 plus:  • Plans include well-integrated instructional strategies that are tailored to address a variety of specific student learning needs.							

Kev	evidence	that	supports	the	assigned	score:
	0 11001100		200 0 200		2222	5010.

Score: \_\_\_\_

Candidate ID:	Scorer ID:

Cultural, linguistic, social, economic

In or out of school

Such as strategic groupings of students; circulating to monitor student understanding during independent or group work; checking on particular students.

Such as multiple ways of representing content; modeling strategies for interpreting primary sources or history-social science data; providing graphic organizers, rubrics, or sample work.

PLANNING H3: What opportun	rds/objectives?		
Level 1	Level 2	Level 3	Level 4
<ul> <li>There are limited opportunities provided for students to learn what is measured by assessments.         OR</li> <li>There is a significant mismatch between one or more assessment instruments or methods and the standards/objectives being assessed.</li> </ul>	<ul> <li>Opportunities are provided for students to learn what is assessed.</li> <li>It is not clear that the assessment of one or more standards/objectives go beyond surface-level understandings.</li> </ul>	<ul> <li>Opportunities are provided for students to learn what is assessed.</li> <li>The assessments allow students to show some depth of understanding or skill with respect to the standards/objectives.</li> <li>The assessments access both productive (speaking/writing) and receptive (listening/reading) modalities to monitor student understanding.</li> </ul>	All components of Level 3 plus:  • Assessments are modified, adapted, and/or designed to allow students with special needs opportunities to demonstrate understandings and skills relative to the standards/objectives.

Score:	
Candidate ID:	Scorer ID:

### ELEMENTARY LITERACY SCORING RUBRICS AND SCORING SUMMARY FORM

Circle the score given for each rubric.

<u>PLANNING</u>					<u>ASSESSMENT</u>				
Review these Task 1 & 2 sources for evidence to s Task 1 Context Form Context Commentary Task 2 Lesson Plans Instructional Materials Planning Commentary	uppor	rt score	<i>2:</i>	Review these Task 4 sources for evidence to support score: Evaluative Criteria or Rubric Student Work Samples Assessment Commentary (and consider previously reviewed Task 1, 2, & 3 sources)					
EL1 Establishing a balanced instructional focus	1	2	3	4	EL6 Analyzing student work from an assessment	1	2	3	4
EL2 Making content accessible 1				4	EL7 Using assessment to inform teaching	1	2	3	4
EL3 Designing assessments 1 2 3					EL8 Using feedback to promote student learning	1	2	3	4
<u>INSTRUCTION</u>					REFLECTION				
Review these Task 3 sources for evidence to supportion Video Clip(s) Lesson Plan Instruction Commentary (and consider previously reviewed Task 1 & 2					Review these Task 5 sources for evidence to sup Daily Reflections Reflective Commentary (and consider previously reviewed Task 1, 2			erces)	
EL4 Engaging students in learning	1	2	3	4	EL9 Monitoring student progress	1	2	3	4
EL5 Monitoring student learning during instruction	1	2	3	4	EL10 Reflecting on learning	1	2	3	4
					ACADEMIC LANGUAGE				
					Consider evidence from all Teaching Event task	ks to s	upport	score.	
					EL11 Understanding language demands	1	2	3	4
					EL12 Supporting academic language development	1	2	3	4
Candidate ID:					Scorer ID:				

ASSESSMEN EL6: How does the (TPEs 1.3)		G STUDENT WORK FROM AN ASSESSMENT tanding of student performance with respect to standards/objectives?					
Level 1	Level 2	Level 3	Level 4				
<ul> <li>The criteria/rubric and analysis have little connection with the identified literacy standards/objectives.         OR</li> <li>Student work samples do not support the conclusions in the analysis.</li> </ul>	<ul> <li>The criteria/rubric and analysis focus on what students did right or wrong in relationship to identified literacy standards/objectives.</li> <li>The analysis of whole class performance describes some differences in levels of student learning for the content assessed.</li> </ul>	<ul> <li>The criteria/rubric and analysis focus on patterns of student errors, skills, and understandings to analyze student learning in relation to literacy standards/objectives.</li> <li>Specific patterns are identified for individuals or subgroup(s) in addition to the whole class.</li> </ul>	<ul> <li>All components of Level 3 plus:</li> <li>The criteria/rubric and analysis focus on partial understandings as well.</li> <li>The analysis is clear and detailed.</li> </ul>				

Score:	
Candidate ID:	Scorer ID:

ASSESSMENT USING ASSESSMENT TO INFORM TEACHING EL7: How does the candidate use the analysis of student learning to propose next steps in instruction? (TPEs 3,4)						
Level 1	Level 2	Level 3	Level 4			
Next steps are vaguely related to or not aligned with the identified student needs.  OR     Next steps are not described in sufficient detail to understand them.  OR     Next steps are based on inaccurate conclusions about student learning from the assessment analysis.	<ul> <li>Next steps focus on improving student performance through general support that addresses some identified student needs.</li> <li>Next steps are based on accurate conclusions about student performance on the assessment and are described in sufficient detail to understand them.</li> </ul>	<ul> <li>Next steps focus on improving student performance through targeted support to individuals and groups to address specific identified-needs.</li> <li>Next steps are based on whole class patterns of performance and some patterns for individuals and/or subgroups and are described in sufficient detail to understand them.</li> </ul>	All components of Level 3 plus:  Next steps demonstrate a strong understanding of both the identified content and language standards/objectives and of individual students and/or subgroups.			

Score:	
Candidate ID:	Scorer ID:

ASSESSMENT USING FEEDBACK TO PROMOTE STUDENT LEARNING EL8: What is the quality of feedback to students? (TPEs 3,4)							
Level 1	Level 2	Level 3	Level 4				
<ul> <li>Feedback is general and provides little guidance for improvement related to learning objectives.         OR     </li> <li>The feedback contains significant inaccuracies.</li> </ul>	The feedback identifies what was done well and areas for improvement related to specific learning objectives.	Specific feedback helps the student understand what s/he has done well, and gives suggestions to guide improvement.	<ul> <li>Specific comments are supportive and prompt analysis by the student of his/her own performance.</li> <li>The feedback shows strong understanding of students as individuals in reference to the content and language objectives they are trying to meet.</li> </ul>				

Score:	
Candidate ID:	Scorer ID:

### SCIENCE SCORING RUBRICS AND SCORING SUMMARY FORM

Circle the score given for each rubric.

<u>PLANNING</u>					ASSESSMENT				
Review these Task 1 & 2 sources for evidence to so Task 1 Context Form Context Commentary Task 2 Lesson Plans Instructional Materials Planning Commentary	uppor	t score	2:		Review these Task 4 sources for evidence to sup Evaluative Criteria or Rubric Student Work Samples Assessment Commentary (and consider previously reviewed Task 1,			es)	
S1 Establishing a balanced instructional focus	1	2	3	4	S6 Analyzing student work from an assessment	1	2	3	4
S2 Making content accessible	1	2	3	4	S7 Using assessment to inform teaching	1	2	3	4
S3 Designing assessments	1	2	3	4	S8 Using feedback to promote student learning	1	2	3	4
<u>INSTRUCTION</u>					REFLECTION				
Review these Task 3 sources for evidence to suppo Video Clip(s) Lesson Plan Instruction Commentary (and consider previously reviewed Task 1 & 2					Review these Task 5 sources for evidence to sup Daily Reflections Reflective Commentary (and consider previously reviewed Task 1,	-		erces)	
S4 Engaging students in learning	1	2	3	4	S9 Monitoring student progress	1	2	3	4
S5 Monitoring student learning during instruction	1	2	3	4	S10 Reflecting on learning	1	2	3	4
					ACADEMIC LANGUAGE				
					Consider evidence from all Teaching Event tas	ks to s	upport	score.	
					S11 Understanding language demands	1	2	3	4
					S12 Supporting academic language development	1	2	3	4
Candidate ID:					Scorer ID:				

PLANNING ESTABLISHING A BALANCED INSTRUCTIONAL FOCUS								
S1: How do the plans support student learning of scientific concepts and inquiry skills? (TPEs 1,4,9)								
Level 1	Level 2	Level 3	Level 4					
• The standards, learning objectives, learning tasks, and assessments either have <b>no central focus or a one-dimensional focus</b> (e.g., solely on a scientific phenomenon, science concept, or investigation/experimentation skills).	<ul> <li>The standards, learning objectives, learning tasks, and assessments have an overall focus that is primarily one-dimensional (e.g., a scientific phenomenon, science concept, or investigation/experimentation skills).</li> <li>The focus includes vague connections among science concepts, real world phenomena, and investigation/experimentation skills.</li> </ul>	<ul> <li>Learning tasks <i>or</i> the set of assessment tasks focus on multiple dimensions of science learning through clear connections among science concepts, real world phenomena, and investigation/experimentation skills.</li> <li>A progression of learning tasks and assessments is planned to build understanding of the central focus of the learning segment.</li> </ul>	<ul> <li>Both learning tasks and the set of assessment tasks focus on multiple dimensions of science learning through clear connections among science concepts, real world phenomena, and investigation/experimentation skills.</li> <li>A progression of learning tasks and assessments guides students to build deep understandings of the central focus of the learning segment.</li> </ul>					

Score:	
Candidate ID:	Scorer ID:

PLANNING MAKING CONTENT ACCESSIBLE  S2: How do the plans make the curriculum accessible to the students in the class? (TPEs 1,4,5,6,7,8,9)							
Level 1	Level 2	Level 3	Level 4				
<ul> <li>Plans refer to students' experiential backgrounds <sup>14</sup>, interests, or prior learning <sup>15</sup> that have little or no relationship to the learning segment's standards/objectives.</li></ul>	<ul> <li>Plans draw on students' experiential backgrounds, interests, or prior learning to help students reach the learning segment's standards/objectives.</li> <li>Plans for the implementation of learning tasks include support<sup>16</sup> to help students who often struggle with the content.</li> </ul>	<ul> <li>Plans draw on students' prior learning as well as experiential backgrounds or interests to help students reach the learning segment's standards/objectives.</li> <li>Plans for learning tasks include scaffolding or other structured forms of support<sup>17</sup> to provide access to grade-level standards/objectives.</li> </ul>	All components of Level 3 plus:  • Plans include well-integrated instructional strategies that are tailored to address a variety of specific student learning needs.				

Kev	evidence	that	supports	the	assigned	score
ixcy	CVIGCIICC	mai	supports	uic	assigned	SCOIC

Score:	

Cultural, linguistic, social, economic

In or out of school

Such as strategic groupings of students; circulating to monitor student understanding during independent or group work; checking on particular students.

Such as multiple ways of representing content; concrete models; modeling strategies of scientific inquiry; providing graphic organizers, rubrics, or sample work. Candidate ID: Scorer ID:

PLANNING		ASSESSMENTS					
S3: What opportunities do students have to demonstrate their understanding of the standards and learning objectives?  (TPEs 2,3)							
Level 1	Level 2	Level 3	Level 4				
<ul> <li>There are limited opportunities provided for students to learn what is measured by assessments.         OR</li> <li>There is a significant mismatch between one or more assessment instruments or methods and the standards/objectives being assessed.</li> </ul>	<ul> <li>Opportunities are provided for students to learn what is assessed.</li> <li>It is not clear that the assessment of one or more standards/objectives go beyond surface-level understandings.</li> </ul>	<ul> <li>Opportunities are provided for students to learn what is assessed.</li> <li>The assessments allow students to show some depth of understanding or skill with respect to the standards/objectives.</li> <li>The assessments access both productive (speaking/writing) and receptive (listening/reading) modalities to monitor student understanding.</li> </ul>	All components of Level 3 plus:  • Assessments are modified, adapted, and/or designed to allow students with special needs opportunities to demonstrate understandings and skills relative to the standards/objectives.				

Score:	
Candidate ID:	Scorer ID: