ed, professional ne SIOP, that can guide. ered instruction, hose features by ons. The use of a in a classroom ing English lan-

(e.g., teachers, begin using the istituencies? ore this lesson uld you differ?

Vhat would be lated SIOP? sotape of your at each of you ay to approach seful informa-

## APPENDIX A

## The Sheltered Instruction Observation Protocol (SIOP) and Abbreviated SIOP

Observer:					
Date:					
Grade:				1 2 1 1 1 1 1	
Class:		Lesson:	Multi	-day Single-day (circle	one)
Directions: Circle the num give a score from 0 to 4. Ci Total Score:	ber th	nat best reflects what you of der "Comments" specific e: % Score:	bserve xampl	in a sheltered lesson. You les of the behaviors observe  Tape #:	ed.
I. Preparation					
1. Clearly defined content objectives for students Comments:	3	2 Content objectives for students implied	1	0 No clearly defined content objectives	NA
2. Clearly defined language objectives for students  Comments:	3	Language objectives for students implied	1	0 No clearly defined language objectives for students	NA

The Sheltered Instruction Observation Protocol (SIOP) forms were developed by Jana Echevarria, MaryEllen Vogt, and Deborah Short, through research sponsored in part by the Center for Research on Education, Diversity, & Excellence (CREDE) with a grant from the U.S. Department of Education, Office of Educational Research and Improvement.

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3. Content concepts appropriate for age and educational background level of students Comments:	Content concepts somewhat appropriate for age and educational background level of students	1	Content concepts inappropriate for age and educational background level of students	NA
4 3 4. Supplementary materials used to a high degree, making the lesson clear and meaningful (e.g., graphs, models, visuals) Comments:	Some use of supplementary materials	1	0 No use of supple- mentary materials	NA
5. Adaptation of content (e.g., text, assignment) to all levels of student proficiency Comments:	Some adaptation of content to all levels of student proficiency	1	0 No significant adaptation of content to all levels of student proficiency	NA
6. Meaningful activities that integrate lesson concepts (e.g., surveys, letter writing, simulations, constructing models) with language practice opportunities for reading, writing, listening, and/or speaking Comments:	Meaningful activi- ties that integrate les- son concepts, but provide little oppor- tunity for language practice	1	No meaningful activities that integrate language practice with opportunities for reading, writing, listening, and/or speaking	NA

II. Inst

Buildir

7. Conce linke backg ences Comm

8. Links betwee and no Comm

9. Key ve empha introde repeate lighted to see) Comme

Compreh

10. Speec for stu ciency slower enunci simple structu ners)

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II. Instruction				
Building Background				
4 3	. 2	1	0	NA
7. Concepts explicitly linked to students' background experiences Comments:	Concepts loosely linked to students' background experi- ences		Concepts not ex- plicitly linked to stu- dents' background experiences	^
				8
8. Links explicitly made between past learning and new concepts Comments:	2 Few links made between past learning and new concepts	1	0 No links made between past learning and new concepts	NA
9. Key vocabulary emphasized (e.g., introduced, written, repeated, and high-	2 Key vocabulary intro- duced, but not empha- sized	1	0 Key vocabulary not emphasized	NA
lighted for students to see)  Comments:				
Comprehensible Input				
4 3 10. Speech appropriate	2 Speech sometimes	1	0 Speech inappropri-	NA
for students' proficiency level (e.g., slower rate and enunciation, and	inappropriate for stu- dents' proficiency level		ate for students' proficiency level	
simple sentence structure for begin-			* *	
ners) Comments:				
	The state of the s		Summer on an acceptance	
	and a second to the latest and a second and			

and supporting

student under-

standing (e.g.,

think-alouds)

Comments:

The state of the s					
11. Explanation of academic tasks clear Comments:	3	Explanation of academic tasks somewhat clear	1	0 Explanation of academic tasks unclear	NA
4 12. Uses a variety of techniques to make content concepts clear (e.g., modeling, visuals, hands-on activities, demonstrations, gestures, body language)  Comments:	3	Uses some tech- niques to make con- tent concepts clear	1	Uses few or no techniques to make content concepts clear	NA
4 13. Provides ample opportunities for students to use strategies Comments:	3	2 Provides students with inadequate opportunities to use strategies	1	0 No opportunity for students to use strategies	NA
4 14. Consistent use of scaffolding techniques throughout lesson, assisting	3	2 Occasional use of scaffolding tech- niques	1	0 No use of scaffold- ing techniques	NA

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NA Teacher infrequently Teacher does not 15. Teacher uses a variety pose questions that of question types, poses questions that promote higherincluding those that promote higher-order order thinking skills promote higher-order thinking skills thinking skills (e.g., literal, analytical, and interpretive questions) Comments: Interaction NA Interaction mostly 16. Frequent opportuni-Interaction primarily teacher-dominated ties for interaction teacher-dominated with no opportuniand discussion bewith some opportunities for students tween teacher/student ties for students to talk to discuss lesson and among students, about or question lesconcepts which encourage son concepts elaborated responses about lesson concepts Comments: NA 1 17. Grouping configu-Grouping configura-Grouping configurations do not support tions unevenly suprations support lanport the language and the language and guage and content objectives of the lesson content objectives content objectives Comments: NA 18. Consistently provides Occasionally provides Never provides suffisufficient wait time sufficient wait time cient wait time for for student responses student responses for student responses Comments:

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19. Ample opportunities for students to clarify key concepts in L1 as needed with aide, peer, or L1 text Comments:	3	Some opportunity for students to clarify key concepts in L1	1	No opportunity for students to clarify key concepts in L1	NA
Practice/Application					
20. Provides hands-on materials and/or manipulatives for students to practice using new content knowledge Comments:	3	Provides few hands- on materials and/or manipulatives for students to practice using new content knowledge	1	Provides no hands- on materials and/or manipulatives for students to practice using new content knowledge	NA
4 21. Provides activities for students to apply content and lan- guage knowledge in the classroom Comments:	3	Provides activities for students to apply either content or language knowledge in the classroom	1	Provides no activities for students to apply content or language knowledge in the classroom	NA
22. Uses activities that integrate all language skills (i.e., reading, writing, listening, and speaking)  Comments:	3	2 Uses activities that integrate some lan- guage skills	1	0 Uses activities that apply to only one language skill	NA

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Lesson Delivery					
23. Content objectives clearly supported by lesson delivery Comments:	3	Content objectives somewhat supported by lesson delivery	1	O Content objectives not supported by lesson delivery	NA
4 24. Language objectives clearly supported by lesson delivery  Comments:	3	2 Language objectives supported somewhat by lesson delivery	1	0 Language objectives not supported by lesson delivery	NA
4 25. Students engaged approximately 90% to 100% of the period Comments:	3	2 Students engaged approximately 70% of the period	1	O Students engaged less than 50% of the period	NA
26. Pacing of the lesson appropriate to the students' ability level Comments:	3	Pacing generally appropriate, but at times too fast or too slow	1	0 Pacing inappropriate to the students' ability level	NA

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I.P.

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4	3	2	1	0	NA
27. Comprehensive review of key vocabulary		Uneven review of key vocabulary		No review of key vocabulary	
Comments:					
4 28. Comprehensive review of key con- tent concepts	3	2 Uneven review of key content concepts	1	0 No review of key content concepts	NA
Comments:					
	3	2	1	0	NA
29. Regularly provides feedback to students on their output (e.g.,		Inconsistently pro- vides feedback to students on their out-		Provides no feed- back to students on their output	
language, content, work)		put			
Comments:					
4	3	2	1	0	NA
30. Conducts assess- ment of student comprehension and learning of all lesson objectives (e.g., spot	#	Conducts assessment of student compre- hension and learning of some lesson objec- tives		Conducts no assess- ment of student comprehension and learning of lesson objectives	
checking, group response) throughout the lesson.  Comments:					