# Secondary S.I.F.T.E.R.

# Screening Instrument For Targeting Educational Risk in Secondary Students By Karen L. Anderson, Ph.D.

This scale has been designed to screen for educational risk in secondary students that have hearing loss. The effects of hearing impairment are frequently invisible. Regular monitoring of performance can assist in determining if a student is successfully accessing verbal instruction in the typical classroom. Based on your observations and familiarity with this student, circle the number that best represents his or her behavior.

Student's Name	dent's Name					Grade		
Class_	Teacher	Teacher			Date			
School	Student typically uses a	mplification	on?	Yes No T	ype_			
How does the student's general fou level) compare to the difficulty o     How does the student's ability to student conclusions about information prhis/her class peers?	f work expected in class? ummarize and draw	Above 5 Above 5	4	$\mathcal{C}$	2	Below 1 Below 1	Academics	
3. How does the student's demonstrat compare to class peers/expectation		Above 5	4	Average 3	2	Below 1	S	
When called upon and asked a questudent appear to have been atten     (he/she appears to understand the)	iding to teacher instruction?	Always 5	4	Often 3	2	Rarely 1	At	
2. How successful is the student at av visual distractions, personal items, instruction?	, or activities unrelated to class	Always 5	4	Often 3	2	Rarely 1	Attention	
How does the student's attention to peers/expectations (avoiding care)		Above 5	4	Average 3	2	Below 1		
1. How well does the student commuteacher in comparison to class pe 2. How does the student's word usage peers/expectations (i.e., written, some stimate of the student teacher instruction (presented ver comparison to class peers/expect.)	ers/expectations? e skills compare to class verbal, signed vocabulary)? nt's ability to assimilate rbally or visually) in	Above 5 Above 5 Above 5	4 4 4	Average	2	1	Communication	
<ol> <li>In comparison to class peers, what of meaningful contribution to cla</li> <li>To what level does the student demparticipation is an integral part of the student demparticipation in the student demparticipation is an integral part of the student demparticipation demparticip</li></ol>	assroom discussions? nonstrate a recognition that the learning process? s, how often does the student	Above 5 Above 5 Always 5	4 4	Average 3 Average 3 Often 3	2	1 Rarely	Class Participation	
How often does the student demon- toward others in class (peers and     How often does the student follow class peers/expectations?     To what level does the student appropeers?	teacher)? classroom rules compared to	Always 5 Always 5 Popular 5	4	3	2	ccasionally 1 ccasionally 1 Isolated 1	School Behavior	

#### **TEACHER COMMENTS**

Has the student had frequent absences or experienced health problems? Does the student receive special services? Does the student have any problems that may be pertinent to his/her educational performance?

## THE SECONDARY SIFTER IS A SCREENING TOOL ONLY

Students scoring in the failing range have scored in a manner consistent with students that scored at greater than one standard deviation below the mean compared to a group of 97 secondary students (40 with normal hearing, 57 with hearing impairment). Students scoring in the marginal range have scored similar to test group students scoring below the mean and –1 standard deviation. Scores falling within both PASS and MARGINAL range occur within the broad range of normal performance as compared to the test group. Students scoring in the pass range have scored in a manner consistent to those in the test group who were at or above the group mean. Any student failing this screening in a content area as determined on the scoring grid below should be considered for educational accommodations or services specific to improving the student's access to instruction and success in the regular classroom.

## **SCORING**

Sum the responses to the three questions in each content area, and record in the appropriate box under Total Score below. Place an X on the number that corresponds most closely with each content area score (e.g., if a teacher circled a 3, 4, and 2 for the questions in the Academics area, an X would be placed on the number 9 across from the Academics content area). Connect the X's to make a profile.

CONTENT AREA	TOTAL SCORE	PASS	MARGINAL	FAIL
ACADEMICS		15 14 13 12 11 10	9 8	7 6 5 4 3 2 1
ATTENTION		15 14 13 12 11 10	9 8 7	6 5 4 3 2 1
COMMUNICATION		15 14 13 12 11 10	9 8	7 6 5 4 3 2 1
CLASS PARTICIPATION		15 14 13 12 11 10 9	8 7	6 5 4 3 2 1
SCHOOL BEHAVIOR		15 14 13 12 11	10 9	8 7 6 5 4 3 2 1

+1 SD Mean