Behavior Evaluation Scale -Third Edition: Short (BES-3: S)

Stephen B. McCarney, Ed.D. Tamara J. Arthaud, Ph.D. Copyright © 2005

The *Behavior Evaluation Scale-Third Edition: Short Version* (**BES-3:S**) was developed to aid in diagnosis, placement, and planning for behaviorally disordered/emotionally disturbed children and youth. The scale consists of 54 items (school) and 52 items (home), each associated with one of the five characteristics of the definition of behavioral disorders/emotional disturbance included in the Individuals with Disabilities Education Act (IDEA) (PL 101-476) and most state regulations. These characteristics (Bower, 1959) include

- an inability to learn which cannot be explained by intellectual, sensory, or health factors;
- an inability to build or maintain satisfactory interpersonal relationships with peers and teachers;
- inappropriate types of behavior or feelings under normal circumstances;
- a general pervasive mood of unhappiness or depression; and
- a tendency to develop physical symptoms or fears associated with personal or school problems.

The **BES-3:S School Version** (**BES-3:S SV**) normative data were gathered from identified behaviorally disordered and regular education students, ages 4 through 19 years old from 29 states. In all, 5,124 students were involved in the process of establishing national norms. Internal consistency of the **BES-3:S SV** was .97 for the total score. Testretest reliability yielded a correlation coefficient of .93 for the total score. Content validity was established through the initial development process. All five **BES-3:S SV** subscales and the total score were compared to the *Behavior Disorders Identification Scale-Second Edition School Version* (**BDIS-2 SV**) (McCarney & Arthaud, 2000) subscales and total score. All **BES-3:S SV** subscales except *Learning Problems* were compared to the *Devereux Behavior Rating Scale-School Form* (DBRS-SF) (Naglieri, LeBuffe, & Pfeiffer, 1993). The **BES-3:S SV** total score was also compared to the total score for the *Behavior Rating Profile-Second Edition* (BRP-2) Teacher Rating Scale (Brown & Hamill, 1990).

The **BES-3:S Home Version (BES-3:S HV)** normative data were gathered from identified behaviorally disordered and regular education students, ages 4 through 19 years old from 29 states and the District of Columbia. In all, 4,643 children and youth were involved in the process of establishing national norms. Internal consistency of the BES-3:S HV was .97 for the total score. Test-retest reliability yielded a correlation coefficient of .89 for the total score. Content validity was established through the initial developmental process. The scale was compared to the *Behavior Disorders Identification Scale-Second Edition Home Version* (**BDIS-2 HV**) (McCarney & Arthaud, 2000) subscales and total score. The **BES-3:S HV** total score was also compared to the total score for the *Behavior Rating Profile-Second Edition* (BRP-2) *Parent Rating Scale* (Brown & Hamill, 1990) as a measure of concurrent validity.

Each item on the **BES-3:S SV** and **HV** is rated using a seven-point scale from (1) NOT PERSONALLY OB-SERVED OR IS DEVELOPMENTALLY ADVANCED FOR AGE GROUP to (7) CONTINUOUSLY THROUGH-OUT THE DAY. The BES-3:S takes a person familiar with the child or youth approximately 20 minutes to complete. Following completion, four types of scores may be obtained: frequency rating for individual items (reflecting the frequency and severity of the behavior), subscale standard score, quotient, and percentile rank (to establish a consistent basis for comparing students). From the subscale standard scores, a profile of the child's or youth's behavior across the subscales is constructed. Age and grade placement norms are available. Examiners may choose to compare ratings obtained for a child or youth to his/her peer group by chronological age or current grade placement.

The **BES:S Intervention Manual** includes goals, objectives, and intervention strategies for the behaviors on the scale and is designed for the convenient development of the student's IEP, as well as classroom intervention. The Parent's Guide contains interventions for parents to implement in the home. The **BES:S Quick Score** computer program converts raw scores to standard, quotient, and percentile scores.

The total BES-3:S package consists of BES-3:S School Version Technical Manual, BES-3:S School Version Rating Forms (50), BES-3:S Home Version Technical Manual, BES-3:S Home Version Rating Forms (50), Intervention Strategies Documentation Forms (50), BES:S Pre-Referral Checklists (50), BES:S Intervention Manual, and the Parent's Guide.



H A W T H O R N E Phone: (800) 542-1673 FAX: (800) 442-9509

SCHOOL VERSION RATING FORM

Stephen B. McCarney



RATING GUIDELINES

- The student should be rated by educational personnel with primary observational opportunities who work directly with the student during instructional situations.
- The rater should conduct his/her ratings independently, without conferring with others.
- The rater should rely on his/her observation of the student's behavior as it occurs naturally in the educational environment.
- It is recommended that the rater read each quantifier with the item before rating the item. Using item 32 as an example, the rater would first read "Have not personally observed taking things that belong to others," then "Less than once a month takes things that belong to others," then "Approximately once a month takes things that belong to others," then "Approximately once a week takes things that belong to others," then "More than once a week takes things that belong to others," then "Daily at various times takes things that belong to others," and finally, "Continuously throughout the day takes things that belong to others."
- It is not necessary to complete the rating of a student in one day. Several days may elapse before the rater is able to complete the scale.
- If the rater has not personally observed the student demonstrate the behavior or if the behavior/skill is developmentally advanced for the student's age group (e.g., a five-year-old studying for tests or quizzes), the rating should be

1

NOT PERSONALLY OBSERVED OR IS DEVELOPMENTALLY ADVANCED FOR AGE GROUP.

• If the rater has observed the student for less than one month and has observed the student demonstrate the behavior one time, the rating should be

2

LESS THAN ONCE A MONTH.

 If the behavior has been demonstrated several times over more than one month with a frequency average of once a month, the rating should be

APPROXIMATELY ONCE A MONTH.

 If the behavior has been demonstrated more than once a month, even several times per month, up to an average of one time a week which means no more than four times per month; the rating should be

APPROXIMATELY ONCE A WEEK.

 If the behavior has been demonstrated more than one time per week, even several times per week, up to one time per day; the rating should be

MORE THAN ONCE A WEEK.

• If the behavior has been demonstrated more than one time a day, up to one time per hour; the rating should be

6 DAILY AT VARIOUS TIMES.

• If the behavior has been demonstrated more than once an hour and included behavior with unlimited frequency which may even defy accurate counting at extremely high rates, the rating should be

CONTINUOUSLY THROUGHOUT THE DAY.

IMPORTANT *** PLEASE NOTE: *** IMPORTANT It is your responsibility as a professional or parent to immediately inform the publisher if you are asked to complete any reproduction of this form. The original form is beige with brown print. If you have this form in any other color, it was illegally reproduced. You are not permitted to complete or use any reproduced form. Hawthorne Educational Services, Inc., will pay a reward of \$100.00 for actionable evidence of illegal copying or faxing.

(800) 542-1673



BES-3:S SV 12/04 Copyright © 2005 Hawthorne Educational Services, Inc.

H A W T H O R N E Phone: (800) 542-1673 FAX: (800) 442-9509

	TO RATER: Rate every item using the quantifiers (1-7) provided. Every item must be rated. Do not leave any boxes blank.								
NOT PERSONALLY OBSERVED OR IS DEVELOPMENTALLY ADVANCED FOR AGE GROUP	LESS THAN ONCE A MONTH	APPROXIMATELY ONCE A MONTH	APPROXIMATELY ONCE A WEEK		MORE THAN ONCE A WEEK	DAILY AT VARIOUS TIMES	CONTINUOUSLY THROUGHOUT THE DAY		
1	2	3	4		5	6	7		
	SUBSCALE 1				attempts to intera	act			
4 1. Fails classroom tests or quizzes					Responds inapprocessing the second se				
	is daily academic ing level	tasks or homewo	ork 	7	Raw Score				
	f related to academic tasks								
	4. Has difficulty organizing or appropriately using necessary work materials (e.g., paper, 18. Absent or tardy without								
pencil, ł	books)			19.	, Fails to participat	5			
	or fails to comple or homework	ete class assign-			group situations Demonstrates suc	dden or dram	atic mood		
	s school work in a egible, messy)	a careless manne			changes El gages in inami		ally related		
	strates difficulty on ng tasks	r reluctance in	المؤلفا الم	,	behaviors				
<u>32</u> Raw S	5	- F		22. De no strates behaviors not related to in mediate situations (e.g., laughs or cr without reason)					
	SUBSCALE 2	BE	sion7		Blames other pers failure or difficult		ials for own		
	or physically thr teachers	eatens the stu-	1 :		Does not obey tea room rules	achers' direct	ives or class-		
	interact with th		1	25.	Deliberately make	es false state	ments		
behavio	ccepted by them o r	iue to his/her			Makes inappropri				
10. Refuses particip	s to share or allov ate	v others to	12		Fails to consider o of own behavior	or disregards o	consequences		
11. Physica	Illy hurts other st	udents or teache	rs 12		Acts impulsively v self-control	without appai	rent		
12. Seeks e others	excessive physical	attention from	1 2		Must have immed gratification	liate rewards	or		
	ds inappropriatel n or comments fr		6		Exhibits off-task l away from task, c remains on-task f	loes not make	e eye contact,		
7 14. Avoids teacher	interaction with o s	other students or		31.	time) Continues to enga	age in a beha	vior when it		
	derogatory comm tures to other stu		s 🖂		is no longer appro or modify behavio	or to different	situations)		
	strates inappropr conses to other st		er-		Takes things that Destroys property	-			

Page 2

Copyright $\ensuremath{\textcircled{\text{c}}}$ 2005 Hawthorne Educational Services, Inc.

OBSERV DEVELOPI ADVANCE	SONALLY YED OR IS MENTALLY D FOR AGE OUP	LESS THAN ONCE A MONTH	APPROXIMATELY ONCE A MONTH	APPROXIMATELY ONCE A WEEK		MORE THAN ONCE A WEEK	DAILY AT VARIOUS TIMES	CONTINUOUSLY THROUGHOUT THE DAY
Ŀ	1	2	3	4		5	6	7
1 34.	Talks at ina	appropriate tir	nes or makes irre	91-		SU	IBSCALE 5	
1 35.	evant com	ments ene or profane	language	4	44.	Exhibits physic (e.g., extreme food items, etc	weight loss or	lated to eating gain, eats non-
1 36.	or pictures) with drugs o	nstrated by word r alcohol or pos- lcohol at school	ls 1	45.	Engages in sel hits, scratches		ehavior (e.g.,
29	Raw Sco	5		5	46.	Exhibits excest or listless)	sive fatigue (e.	g., seems tired
		SUBSCALE 4		1	47.	Physically runs school experie		rsonal or
5 37.		ntes facial expr sure (e.g., frow	ression of sadnes ming)	s 1	48.		s that reflect fe hool, home, or	
4 38.	criticism (e	e.g., expresses f for things he	f-blame or self- feelings of guilt, /she could not	1	49.	situations Fails to concer of personal or	ntrate, eat, or s school experie	
4 39.			not happy throug , temper tantrum		01	Expresses fear notes, letters,	written assigni	ments, etc.)
1 40.	Cries in res	sponse to pers	onal or school	3.75	51. 2 2	Engages in exe Incontents (e	cessive or unne .g., rocking mo	cessary body tions, running)
5 41.	Fails to dei	monstrate a se e (e.g., smiling	ense of humor wh or laughing)	asion 2	52.	Engages in sel hair twisting, ı etc.)	f-stimulating b nail-biting, twir	
1 42.	verbal exp	ression (e.g., t	nct happy throug alks about being		53.	Complains of p headaches, sto	bhysical discom omachaches, m	
7 43.	Fails to pai		demonstrate an or interesting	3	54.		involuntary ph Iking, twitching se to personal	, fainting,
27	Raw Sco	re		2	?2	Raw Score		

Copyright $\textcircled{\mbox{\scriptsize C}}$ 2005 Hawthorne Educational Services, Inc.

SCHOOL VERSION RATING FORM

Stephen B. McCarney

PROFILE SHEET

Name of Andrea Thomas	Gender: 7		SUI	/MARY (OF SCC	DRES		
student: <u>Andrea Thomas</u> School: <u>Midvale Elementary</u>						ndard core		ndard e SEM
Class: <u>all subjects</u>	Grade: <u>5</u>	Subscales		Raw Score	Age APPX A	Grade APPX D	Age APPX C	Grade APPX F
City: <u>Midvale</u>	State: <u><i>PA</i></u>	1. Learning	Problems	32	3	2	1.58	1.90
Date of rating: <u>2002</u> <u>10</u> (year) (month)	<u>4</u>	2. Interpers Difficultie		19	8	7	1.80	1.80
(year) (month) Date of birth: 1990 5	(day) 11	3. Inapprop Behavior		29	10	9	1.46	1.58
(year) (month)	(day)	4. Unhappir Depressio		27	2	1	2.08	2.32
Age at rating: <u>12</u> <u>(wonths)</u>	<u>23</u> (days)	5. Physical Fears	Symptoms/	22	7	6	1.90	1.98
Rated by (observer's name): M. Jac	ckson	TOTAL SCORE						
Dates during which observation of stude	nt occured:	Sum of Subscale SS	Quotient	%i	e	Quotie SEM		nfidence Interval
	17106	Age Grade	Age Grade APPX B APPX E	Age APPX B	Grade APPX E		irade PPX F Ag	e Grade
Amount of time spent with student: Per day <u>6 hours</u> Per week	30 hours	30 25	79 76	8	5	4.24 5	.20 99	% 95%

	SUBSCALES								
Standard Scores	Learning Problems	Interpersonal Difficulties	Inappropriate Behavior	Unhappiness/ Depression	Physical Symptoms/ Fears	Quotients	Quotient	Percentiles	Percentile Rank
20	•	•	•	•	•	150	•	>99	•
19	•	•	•	•	•	145	•	95	•
18	•	•	•	•	•	140	•	90	•
17	•	•	•	•	•	135	•	85	•
16	•	•	•	•	•	130	•	80	•
15	•	•	•	•	•	125	•	75	•
14	•	•	•	•	•	120	•	70	•
13	•	•	•	•	•	115	•	65	•
12	•	•	•	•	•	110	•	60	•
11 10	•	•		•	•	105 100	•	55 50	•
10	•	+		•	•	95	•	45	•
9	•	3		•		90	•	45	•
7		12		•	*	85	•	35	•
6					12	80	π	30	
Š					//~	75		25	
4					/	70		20	
3	age X	•	•		•	65	•	15	•
2	age X grade X	•	•	No.	•	60	•	10	*
1	•	•	•	X	•	55	•	5	1
						50	•	<1	•

Important: Before using this scale, read the section titled Rating Guidelines on page one.

BES-3:S SV Copyright 2005 Hawthorne Educational Services, Inc. No part of this publication may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying, recording, or by any information storage and retrieval system, without permission in writing from the publisher.

It is your responsibility as a professional or parent to immediately inform the publisher if you are asked to complete any reproduction of this form. The original form is beige with brown print. If you have this form in any other color, it was illegally reproduced. You are not permitted to complete or use any reproduced form. Hawthorne Educational Services, Inc., will pay a reward of \$100.00 for actionable evidence of illegal copying or faxing. (800) 542-1673

BEHAVIOR EVALUATION SCALE: SHORT PRE-REFERRAL CHECKLIST

Date:			
Name of student:	Birthdate:	Age:	Gender:
School:			Grade:
City: State:	Observed b	y:	
Observer's position:	Student ki	now to observer	:
Length of time each day with student:	nutes)		(from) (to)
TO OBSERVER: Check each behavior you have observed	ved the student o	lemonstrate du	ring the past month.
LEARNING PROBLEMS 1. Fails classroom tests or quizzes 2. Performs daily academic tasks or homework at a failing level 3. Does not follow directions, written or verbal, related to academic tasks 4. Has difficulty organizing or appropriately using necessary work materials (e.g., paper, pencil, books) 5. Refuses or fails to complete class assignments or homework 6. Performs school work in a careless manner (e.g., illegible, messy) 7. Demonstrates difficulty or reluctance in	is no beh	ot accepted by t avior uses to share or cicipate sically hurts oth ks excessive pho- ponds inapprop cism or commen- ids interaction w chers	with other students or
INTERPERSONAL DIFFICULTIES 8. Verbally or physically threatens other students or teachers	16. Den verb teac	nonstrates inap pal responses to chers' attempts ponds inapprop	oropriate physical or other students' or to interact riately to praise or re- er students or teachers

Copyright © 2005 12/06 Hawthorne Educational Services, Inc. No part of this publication may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopy, recording, or any information storage and retrieval system, without permission in writing from the publisher.

It is your responsibility as a professional or parent to immediately inform the publisher if you are asked to complete any reproduction of this form. The original form is beige with brown print. If you have this form in any other color, it was illegally reproduced. You are not permitted to complete or use any reproduced form. Hawthorne Educational Services, Inc., will pay a reward of \$100 for actionable evidence of illegal copying or faxing. (800) 542-1673

1 **Fails classroom tests or quizzes**

Goals:

- 1. The student will improve his/her performance on classroom tests.
- 2. The student will improve his/her performance on classroom guizzes.

Objectives:

- 1. The student will perform classroom tests with _____ % accuracy.
- 2. The student will perform classroom guizzes with % accuracy.
- 3. The student will meet a _____% level of mastery on classroom tests.
- 4. The student will meet a _____% level of mastery on classroom quizzes.

Interventions:

- **1.** Establish classroom rules:
 - Work on-task
 - Work quietly.
 - Remain in your seat.
 - Finish task.
 - Meet task expectations.

Review rules often. Reinforce students for following the rules.

2. Present concepts following the (1) Who, (2) What, (3) Where, (4) When, (5) How, and (6) Why outline.

parents may reinforce the student at home for improved test or quiz voies.

4. Have the student maintain a performance record for each subject in which he/she is experiencing difficulty.

5. Provide the student with a set of prepared notes that summarize the material to be tested.

6. Have the student take a sample test or quiz before the actual test.

7. Have the student question anything he/ she does not understand while taking tests or quizzes.

8. Deliver all directions, questions, explanations, and instructions in a clear, concise manner

and at an appropriate rate for the student.

9. Reduce the emphasis on competition. Students who compete academically and fail may cease to try to succeed and do far less than they are capable of achieving.

10. Reinforce those students who demonstrate improved test or one scores. (It may be best to reinforce physically rather than publicly.)

• Communicate with the parents (e.g., notes home, phone calls, etc.) to share information concerning the student's most of the stude

12. Have the student prepare for tests using the "Who, What, Where, When, How, and Why" format.

13. Teach the student skills for studying for tests/quizzes.

14. Develop tests and guizzes for the student using the "Who, What, Where, When, How, and Why" format.

15. Reduce the emphasis on formal testing by grading the student on daily performance.

16. Teach and encourage the student to practice basic study skills (e.g., reading for the main point, note taking, summarizing, highlighting, studying in an appropriate environment, using