15.7 Recommendations

(a) This research study revealed that no statistically significant changes occurred in pupils' academic performance or self-esteem as a result of social group work intervention. However, more individuals in the experimental group improved their school performance, than was the case in the control group, allowing room for cautious optimism about the usefulness of the program.

For purposes of future research it is recommended that selection of members be refined, bearing in mind Eysenck's (1975) considerations of intelligence and personality, to choose only pupils with the potential to benefit from such intervention.

In addition, it is recommended that future group work programs be more structured in terms of learning content to enhance the likelihood of improved academic performance resulting. It is proposed that other aspects of group program be carefully and flexibly employed to increase group attractiveness, thereby ensuring high attendance despite any aversion to study in the group.

- (b) The writer concludes that at present social workers in South Africa are not suitably educated in areas of psychology (such as intelligence, learning, motivation and cognition) and education (such as teaching method) to be able to plan programs likely to result in improvement of pupils' academic performance. It is recommended that if such goals are to become part of their work in the school setting, that such social workers receive specialised training and consultation in the fields of psychology and education in addition to tradicional content.
- (c) The present study confirmed research reported in the literature as to the effectiveness of social group work and behaviour modification in bringing about changes in pupils' social behaviour. It is recommended that these methods be a major part of school social workers' training. Understanding and expertise in the approaches used in this study may serve to make the school social worker a useful consultant to teachers on classroom control, as well as enable him to provide a valuable support service for the school system by way of social group work.
- (d) This study confirmed findings in the literature to the effect that teacher attitudes have significant influence over pupils' classroom

behaviour patterns. With this in mind, the writer recommends that social workers in schools facing the task of modifying pupil behaviours, place primary emphasis on establishing a co-operative relationship with relevant teachers. The importance of teachers as mediators in such programs cannot be ignored.

(e) Owing to the central importance of classroom dynamics (pupil-teacher interaction) in the shaping of their respective behaviours, it is recommended that teachers in training receive specialised education in such areas as behaviour control, and group dynamics and intervention, to assist them in the classroom situation.

APPENDICES

APPENDIX A.

Correlation of Scoring on Behavioural Schedules by Writer and Observer using Pearson's Product Momment Correlation Coefficient

Session No	Writers Score (x)	Observer's Score (y)	<u>x</u> ²	<u>y</u> 2	хУ
24	94	82	8836	6724	7708
26	162	165	26244	27225	26730
30	93	87	8649	7569	8091
39	363	356	131769	126736	129228
N= 4	Σχ= 712	Σy= 690	$\Sigma \chi^2 = 175498$	$\Sigma y^2 = 168254$	Σχy= 171757

$$r = N\Sigma\chi y - (\Sigma\chi) (\Sigma y)$$

$$\sqrt{[N\Sigma\chi^2 - (\Sigma\chi)^2] [N\Sigma y^2 - (\Sigma y)^2]}$$

=
$$(4)$$
 $(171 757)$ - (712) (690)

$$\sqrt{[(4) (175498) - (712)^2]} [(4)(168254) - (690)^2]$$

adjusted to
$$\frac{1537}{\sqrt{(1950)(1969)}}$$
 = 0,99

Соор	ersmith Self-Esteem Inventory Form A - 58 items				
		Like	me	Unlik	ce me
1.	I spend a lot of time daydreaming.	()	()
2.	I'm pretty sure of myself.	()	()
3.	I often wish I were someone else.	()	()
4.	I'm easy to like.	()	()
5.	My parents and I have a lot of fun together.	()	()
6.	I never worry about anything.	()	()
7.	I find it very hard to talk in front of the class.	()	()
8.	I wish I were younger.	()	()
9.	There are lots of things i'd change about myself if I could.	()	()
10.	I can make up my mind without too much trouble.	()	()
11.	I'm a lot of fun to be with.	()	()
12.	I get upset easily at home.	()	()
13.	1 always do the right thing.	()	()
14.	I'm proud of my school work.	()	()
15.	Someone always has to tell me what to do.	()	()
16.	It takes me a long time to get used to anything new.	()	()
17.	I'm often sorry for the things I do.	()	()
18.	I'm popular with kids my own age.	()	()
19.	My parents usually consider my feelings.	()	()
20.	I'm never unhappy.	()	()
21.	I'm doing the best work that I can.	()	()
22.	I give in very easily.	()	()
23.	I can usually take care of myself.	()	()
24.	I'm pretty happy.	()	()
25.	I would rather play with children younger than I am.	()	()
26.	My parents expect too much of me.	()	()
27.	I like everyone I know.	()	()
28.	I like to be called on in class.	()	()
29.	I understand myself.	()	()
30.	It's pretty tough to be me.	()	()
31.	Things are all mixed up in my life.	()	()
32.	Kids usually follow my ideas.	()	()
33.	No one pays much attention to	()	()
24	I never get scalded	1	1	1	1

		Lik	е те	Unlike me				
35.	I'm not doing as well in school as I'd like to.	()	()			
36.	I can make up my mind and stick to it.	()	()			
37.	I really don't like being a boy-girl.	()	()			
38.	I have a low opinion of myself.	()	()			
39.	I don't like to be with other people.	()	()			
40.	There are many time when I'd like to leave home.	()	()			
41.	I'm never shy.	()	()			
42.	I often feel upset in school.	()	()			
43.	I often feel ashamed of myself.	()	()			
44.	I'm not as nice looking as most people.	()	()			
45.	If I have something to say, I usually say it.	()	()			
46.	Kids pick on my very often.	()	()			
47.	My parents understand me.	()	()			
48.	I always tell the truth.	()	()			
49.	My teacher makes me feel I'm not good enough.	()	()			
50.	I don't care what happens to me.	()	()			
51.	I'm a failure.	()	()			
52.	I get upset easily when I'm scolded.	.()	()			
53.	Most people are better liked than I am.	()	()			
54.	I usually feel as if my parents are pushing me.	()	()			
55.	I always know what to say to people.	(,)	()			
56.	I often get discouraged at school.	()	()			
57.	Things usually don't bother me.	()	()			
58.	I can't be depended on.	()	()			

From THE ANTECEDENTS OF SELF-ESTEEM by Starley Coopersmith

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DEVEREUX ELEMENTARY SCHOOL BEHAVIOR RATING SCALE *

George Spivack, Ph.D. and Marshall Swift, Ph.D.

Devereux Foundation Institute for Research and Training

Student's Name	Teacher's Name
Student's Sex Age	Academic Subject
Grade School	Date of Rating

RATING GUIDE

- 1. Base rating on student's recent and current lenavior.
- 2. Compare the student with normal children his age.
- Base rating on your own experience with the student.
- 4. Consider each question independently.
- Avoid interpretations of "unconscious" motives and feelings.
- '6. Use extreme ratings whenever warranted.
- 7. Rate each item quickly.
- 8. Rate every question.

- Consider only the behavior of the student over the past month.
- The standard for comparison should be the average youngster in the normal classroom situation.
- Consider only your own impression. As much as possible, ignore what others have said about the student and their impressions.
- Make up effort to describe a consistent behavioral picture or personality. It is known that children may show seemingly contradictory tenavior.
- As thuch as possible, base ratings on outward behavior you actually observe. Do not try to interpret what neight be going on in the student's mand.
- Avoid tending to rate near the middle of all scales. Make use of the full range offered by the scales.
- If you are unable to reach a decision, go on to the next item and come back later to those you skipped.
- Attempt to rate each item. If you are unable to rate a particular item because it is not appropriate to the child in question, or necesses of lack of informatica, wirele the frem number.

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YOU ARE GOING TO RATE THE OV RT BEHAVIOR OF A STUDENT. FOR ITEMS 1-26 USE THE RATING SCALE BELOW. WRITE YOUR RATING (NUMBER) FOR EACH ITEM IN THE BOX TO THE LEFT OF THE ITEM NUMBER.

Very fr	equently	Often 4	Occasional 3	ly	Rarely 2		Never 1
	ARED WITH THE CHILD.	THE AVERAGE CHILD IN T	THE NORMA	LC	LASSROOM SITUATION,	HOW	OFTEN
Rating		Item	. Rating	1	Item		
		ting on something before directions straight?		14.	Tell stories which are untruthful?	exagge	rated and
	enough (i.	ne teacher doesn't help him e., won't show him how to or answer his questions)?		15.	Give an answer that has with a question being as		g io do
-	3. Bring thin	gs to class that relate to		16.	Break classroom rules things, mark up desk or		
		pic (e.g., exhibits, collec- icles, etc.)?		17.	Interrupt when the teach	er is t	alking?
	interestin	es or describe things in an g and colorful fashion (e.g., live imagination, etc.)?		18.	Quickly lose attention w explains something to h comes fidgety, locks as	im (e.s	g., be-
	The second secon	respectfully to teacher (e.g. er names, treat teacher al, etc.)?		19.	Offer to do things for the (e.g., erase the board, cil sharpener, open the mail, etc.)?	empty	the pen-
П	6. Initiate cl	assroom discussion?					
		t (i.e., will not do what he o do, says: "I won't do it")?		20.	Makes you doubt whether attention to what you ar- ing (e.g., looks elsewh stare or faraway look,	e doing ere, ha	or say-
		he teacher before or after alk about school or personal		21.	Introduce into class dis sonal experiences or th heard which relate to w in class?	ings he	nas
	about the	make derogatory remarks subject being taught (e.g., is stupid")?		22.	Get openly disturbed ub test (e.g., may cry, ge upset, etc.)?		
	10. Get the point class?	int of what he reads or hear		23.	Show worry or get anxioting the "right" answers		at know-
		e reprimanded or controlled ther because of his behavior		24.	Look to see how others something before he do when teacher gives a di	9 11 (0	7
	12. Poke, tor	ment, or tease classimates?		25.	Complain teacher rever (e.g., that teacher calls first, etc.)?		
	3. Annoy or i	nteriere with the work of his lass?		26.	Make irrelevant remark classroom discussion?	s dur	nā a

Extrem 7	nely	Distinctly Quite a bit Mode 6 5	rately	A	little 3	Very slightly	Not at all
		WITH THE AVERAGE CHILD IN THE STHE CHILD	NORMA.L	Cl	ASSROC	M SITUATION,	TO WHAT
Rating		Item	Rating			Item	
	27.	Unable to change from one task to another when asked to do so (e.g., has difficulty beginning a new task, may get upset or disorganized, etc.)?			new sit	apply what he hauation? in his work (e.g. ty or marked up,	, his products
	28.	Oblivious to what is going on in class (i.e., not "with it, " seems to be in own "private" closed world)?		37.	Likely	to know the mate	rial when
	29.	Reliant upon the teacher for directions and to be told how to do things or pro-		38.	(c.g.,	o say work assig "you expect too !" " etc.)?	
	30.	ceed in class? Quickly drawn into the talking or noise-		39.	ship wi	sive or friendly the the teacher in col, detached or	clasa (vs.
		making of others (i.e., stops work to listen or join in)?		40.		to quit or give en difficult or dem ffort?	
		Outwardly nervous when a test is given?		41.	Slow to	complete his wo	
	34.	Unable to follow directions given in class (i.e., need precise directions before he can proceed successfully)?		42.	Swayed	by the opinion of	f his peers?
	33.	Sensitive to criticism or correction about his school work (e.g., gets angry, sulks, seems "defeated", etc.)?	П	43.	occupie	t to reach (e.g., d with his own th call him by sam	oughts, may
	34.	Prone to blame the teacher, the test, or external circumstances when things				imself)?	· · · · · · · · · · · · · · · · · · ·
لــا		don't go well?	П	44.	Unwilli	ng to go back ove	er bio work?
	ED	D WITH THE AVERAGE CHILD IN THE DES THE CHILD Like to be close to the teacher (e.g., hug or touch the teacher, sit or stand next to teacher, etc.)?	NCRMAI		Rush th	om SITUATION, rough his work a necessary inter	nd therefore
	46.	Have difficulty deciding what to do when given a choice between two or more things?					

DEVEREUX ELEMENTARY SCHÖOL BEHAVIOR RATING SCALE*

George Spivack, Ph.D. and Marshall Swift, Ph.D.

Devereux Foundation Institute for Research and Training

DESB PROFILE

Student's Name		Teacher's Name									
Student's Sex	Age	Academic Subject									
Grade Sch	ool	Date of Rating									
Behavior Factor	Factor Item Raw Scores	Tot'l Raw Score in Standard Score Units Raw ScISD 0 +ISD +2SD									
1. Classroom Disturbance	needs central 17 13 interfore teases 12 39 drawn in	CLAST									
2. Impatience	storto 144gc bock sloppy 3647rushes	IMPRY.									
3. Disrespect- Defiance	discrepact 5 f subject defy t'ch'r. 7 16 roles	procipe in the second s									
4. External Blame	t*ch*r, help: 2 34 blame; ; setled on 25 38 ten hard	Tancard 1									
5. Achievement Anxiety	test scares 2231 testing right ensw. 2333 sensitive	promatys:									
6. Et or sal R. d'ince	see others 24 42 swoyed rely 1°ch°r. 29 46 choices	CITI BRAIL A SOLUTION AS A SOL									
7. Comprehension	andorstands 10 37 recitos egplics 25	PERTICAL 12 12 15 11									
8. leattentive - Withdrawn	less ettm. 1828 oblivious not estad. 2043 reachable	MATTY AT WITH DR.									
9. Irreicvant - Responsiveress	onagg. story 14 17 Interrupt onswers 15 26 Irrel. tolk	GROCIET TO THE PERSON OF THE P									
10. Creative Initiative	brings in 2 6 stort disc. ect. imag. 4 21 talk waper.	Contact Indicate A Total A Tot									
11. Need Closeness to Teacher	socks t'ch'r. 5 39 friantly helps 19 45 phys. close	1000									
A	27 Unable change ddittonal Items 40 Ocirs 41 Size Work										

	STUDY TIME		BUZZ GROUP TIME		QUESTION AND ANSWI	ER TIME	ACTIVITY TIME IV	
	Wanted Behaviour	Rewards	Wanted Behaviour	Rewards	Wanted Behavlour	Rewards	Wanted Behaviour	Rewards
R	1. Arrive at 1400 hrs 2. Remain seated for whole study 3. Read for whole study period or do work for whole study period 4. Arrive at 1400 hrs. 4. Arrive at 1400 hrs. 5. Arrive at 1400 hrs. 6.	1 token 1 token 1 token	1. Get into groups of 2 or 3 2. Ask each other questions 3. Give each other information 4. Show each other how to work out problems 5. Remain seated during this time	1 token 1 token 1 token	Take turns answering questions Get answers right Remain seated	1 token 1 token 1 token (for each answer) 1 token	1. Having fun together 2. Planning what to do together 3. Playing soccer 4. Going on trips 5. Saving money for group activities 6. Getting things for the group	
	Unwanted Behaviour	Costs	Unwanted Behaviour	Costs	Unwanted Behaviour	Costs	Unwanted Behaviour	Costs
D	1. Plays with others 2. Jokes/distracts 3. Leaves seat 4. Leaves room 5. Grabs/Throws/ Fiddles with objects 6. Talks		i. Plays with others 2. Jokes/distracts 3. Leaves seat 4. Leaves room 5. Grabs/Throws/ Fiddles with objects 6. Talks about other things		1. Plays with others 2. Jokes/distracts 3. Leaves seat 4. Leaves room 5. Grabs/Throws/ Fiddles with objects 6. Talks about other things 7. Answering out of			
Р	7. Attention wanders 8. Looks bored 9. Plays alone		7. Attention wanders 8. Locks bored 9. Plays alone		8. Attention wanders 9. Looks bored 10. Plays done			
,	10. Teases/annoys 11. Punches/fights	5 minutes tim sout or -2 tokens		5 minutes timeout or -2 tokens	1!. Teases/annoys 12. Punches/fights 13. Cheats	5 minutes timeout or -2 tokens	1. Teases/annoys 2. Pur.ches/fights	5 minutes timeout or -2 tokens

WANTED BEHAVIOUR		CHA	RLES	EUG	ENE	EDA	DRAN	HEC	TOR	RO	BERTO	RO	BERTO	HA.	ROLD	ST	EVE	TV/	LN .	31	OHel	TO	N"	68°	EU CE			
(1) Arrive at 1400 hr																												
(2) Study for whole	period																											1
(3) Remain scated																												
(4) Remain sested																												
(5) Sit in groups of	2 or 3																											п
1 (6) Contributing and relevantly	sharing																											
II (7) Remain seated																												
II (8) Sit sione																												
II (9) Answer to turn		9	10	9	10	9	10	9	10	9	10	9	10	9	10	9	10	9	10	9	10	9	10	9	10	9	10	
II (10) Answer right	(1)																											
	(2)																									-	-	
	(3)																											
	(4)																											
	(5)																											
	(6)																											
13.5	(7)																											
	(8)																											
	(9)				1	1																						
	(10)			1		1		1						1														
	(11)				+	1						1		1	1													
	(12)	-	-	-	+	-		+				1	-	1	-		-											
	(13)		-	-	1	+	-	1			-	1		-														
	(14)	-		-	-	+	-	1		-	-	+-	-	+-	1		-											
	(15)			-	-	+							-															tti
TOTALS														1							GROUT	BOND	S POI	arts	-	1	+	
																					CROU	F 101/	AL.				1	
Unwanted Behavi	ont			,								_															-	
Tesses/Annoys																												
Funches/Fights																												
Cheats																									-			

59

WANTED BEHAVIOUR		CINRLES	EUG	F.ME.	EIA	ARD	HEC1 OR	R	OMERTO	ROBERTO	HA	ROLD	Si	TEVE	19	AN		ORN	ro	MIY	BRUCE		
(1) Arrive at 1400 hr				/		/	1		/			/				/		/				7	
(2) Study for whole p	ertod		1	/		/	/		/			/	PP			/		/			1	8	1
()) Remain scated				/		/	1		/			/		/		/		/			,	9	24
(4) Remain scated			1	/		/	1		1			/		/		/		/			V	8	
(5) Sit in groups of	2 or 3			/		/	1		/			/	1	/				/			1	9	п
(6) Contributing and	shering			,		/	P	T	/		1	/		,	DP		PPI	,			1		23
(7) Romain seated			-	,	-		1	+			1-	,		_	-			,	-	-	-	6	-
(1 (8) Sit alone			1	_	1	/	1	-	/		-	/	-	/	-	_	-	/			1	-	
1 (9) Answer in turn		9 10	,	10	9	10	9 10	1 9	1	9 10	,	10	,	10	,	10	,		9	10	9 10	9 10	
	(1)	+	1	,	1	-	-	+	-	1	D	-	-	10	-	10	-		,	10	7 10	9 10	
1 (10) Answer right	(2)	-+	3	1	D	1		1	×		-	×	1	X	A	×	1	~	-	-	VX	-	
	(3)		1-0	1	1	1	-	D	1	-	D	1	1	1	4	×	D	×	-	-	11	1	
	(4)		1	1	D	×		1	1		1	1	1	-	1	×		~			VX		
	(5)	-	1	1	1	-		1	×		P	1	V	×	1	1	3	V			VV		
	(6)		1	1	1	×		1	1		1	1	1	×	1	×	1	V			11		
	(7)		1	1	1	1		1	1		1	1	1	1	D	×	V	×			11		
	(8)		1	×	1	×		1	×		1	1	1	×	1	/	1	1			11		
	(9)		1	1	1	1		1	1		V	×	1	*	V	×	/	V			11		
	(10)		1	×	1	1		D	×		1	×	1	×	V	×	/	×			/ x		
	(11)		1	×	QQ	1		1	×		D	×	1	×	1	×	G	×			DX		
	(12)		1	1	Q.Q	×		1	×		DD	×	1	×	.D	×	D	×			DX		
	(13)		1	1	1	1		1	×		1	×	/	1	1	/	1	1			DV		
	(14)		1	1	1	ж		1	/		D	/	1	/	D	1	/	/			11		
	(15)						AVE AVE																111
TOTALS			13	11_	10	9	11 8	113	7		8	8	14	5	10	5	9	9			11 9		187
			3	2	2	6	26	2	27		2	4	2	15	2	2	2		-	-	15 27		10
																		GROUI	P TOTA	L			244.
Unusated Behavio	10		1		1			_			_									-			
Teases/Annoys Punches/Fights			-		-		/	-				_					_/						-4
Chests			-		-			+			-								-			-	= 240
TOTALS			1					1			1				-					-			CLHO

<u>C1a</u>	ssroom token economy schedule								
TOD	ΑΥ								
1.	Behaved well in class					12	poin	its	
			×1	×2	×3	×4	×5	×6	Total
2.	Left his seat without permission	-2							
3.	Fiddled, played or distracted others	-2							
4.	Talked out of turn in class	-2							
5.	Was rude to the teacher	-4							
6.	Cheated in his work	-4	-			L. F			
7.	Fought another pupil in class	-4							
8.	Was late for school with no excuse	4							
9.	Bunked school	-12							
10.	Did not listen to instructions from the teacher	-2							
						12	-	1	
								-	
						=		Γ	
11.	showed some effort in his work					+4	T		
12.	Showed a lot of effort in his work					+8	T		
							_		
		OVER	ALL	ТОТА	L				

Name:

My best subject in school is:

My worst subject in school is:

I need help with:

The thing I like doing most in class is:

The thing I like doing least in class is:

When school finished the thing I like doing best is:

My favourite game is:

If I had 25 cents I would buy:

The two people I like best in this group are:

The two people I like best in class are:

My best friends are:

I get pocket money of my own every week:

APPENDIX F

School of Social Work, University of the Witwatersrand, 1 Jan Smuts Ave., Johannesburg.

14th March, 1978.

The Headmaster and Staff, Voorwaarts School.

Dear

I provide for your use a brief outline of the study I hope to undertake with your co-operation.

Social workers as helping professionals have to deal with people who have problems varying from personal breakdowns, family disturbances and old age to delinquency, crime and alcohol and drug abuse. We often have to deal with people who seem to be "at the end of the road", where histories of problems stretch back over decades. For this reason it is perhaps natural that we start looking for better ways to do our job - by preventing problems arising or by getting to grips with them at an early stage.

In looking for the best way to do preventive work one soon realises that the person to work with is the child, and that the school is the place where he spends a great deal of his time, learning not only academic subjects but also social skills and abilities. The school is the place which shapes a child's future - failure at school can ruin future employment prospects, status, earning power and ability to provide adequately for a family.

Teachers therefore have a great responsibility towards their pupils to help them grow into successful people in their later lives as well. However the practicalities of large classes, controlling pupils and a heavy workload often prove overwhelming even for the most dedicated teacher.

For these reasons teachers might be helped via a supportive service such as provided by a social worker who could:

- provide a back up service to help teachers with their problem children;
- ii) combine with the teacher, who has special knowledge and skills, in a team approach to help children grow towards their fullest potential.

Bearing these points in mind I provide for you a brief outline of my intended study.

I AIM OF THE STUDY

To use a group approach to try and assist 'problem children' in the classroom, i.e. those who

- i) disrupt classes with their behaviour
- ii) truant
- iii) are possible drop outs
- iv) are not doing as well as they could in class
- v) are isolated and withdrawn in class.

If the approach works it is hoped that it can be used as a model for future use by teachers and social workers in dealing with such children.

II WHO WILL BE INVOLVED AND WHY

Studies have shown that children from disadvantaged communities often fail at school and their anxiety over this can contribute towards some of the problem behaviours already discussed.

Standard 5 pupils were selected for the study because there seems to be a high drop out rate at this stage, and because it is an important preparatory phase for high school.

It is hoped that the teachers of the children involved in the study will co-operate towards helping the program succeed to the benefit of the children. Together with you the teachers, we might be able to develop some understanding of the 'problem child' and work out some tactics to help him. Teachers may understand why a child is 'difficult' in class, but they often do not know how to deal with the problem. The importance of the relationship between the pupil and his teacher, and the pupil's schoolwork cannot be minimised and if the social worker and the teacher can work together to improve matters in the classroom it can only benefit both pupil and teacher.

III HOW THE PROGRAM WILL BE RUN

It is intended that the teachers select 10 'problem' boys from their classes, and that they complete a behaviour rating scale in respect of each of these children. This scale will be used to measure any changes in the pupils' behaviour during the program. It is hoped that a comparison with 10 boys with similar problems, in another school which will not have the program, will be possible.

The group will be run after school hours with voluntary attendance by those selected and will aim to cover

- i) improvement of study habits and abilities
- ii) improvement in classroom behaviour
- iii) activities and games.

The group will be run twice a week for 5 months. During this period it would be advantageous to meet you at least once every two weeks to discuss

- classroom behaviours of the children involved, the courses they are doing and the tests they have to prepare for;
- ii) possible ways of meeting problems in these areas as they arise.

I trust this outline will be of use to you,

Yours sincerely,

APPENDIX G

School of Social Work, University of the Witwatersrand, 1 Jan Smuts Ave., Johannesburg.

The Principal and Teachers, Voorwaarts School.

15th June, 1978.

Dear

Reportback on research project

You will recall that before beginning the group project, I provided you with an outline of the proposed research.

At this stage 25% (10 out of the proposed 40) of group sessions have been completed. Much of this time has been spent on the group members and myself getting to know each other. Now we are preparing to start working in a more structural way towards improving the school performance of the group members.

In my last letter to you I suggested that we try and meet on a fairly regular basis to discuss:

- classroom behaviour of the children involved, the courses they are doing and the tests they have to prepare for, and
- ii) possible ways of meeting problems in these areas as they arise.

It would be of great assistance to the boys in the project if we could work more closely together.

I am providing for your perusal:

- a summary of group sessions 1 to 10, with a brief explanation of how 1 hope to help the boys to study better and to improve their classroom behaviour, and
- some notes prepared by myself to provide you with some background knowledge as to the approach I am using.

I would be very interested to hear your views on these notes, and on my approach. Many of the techniques discussed have been used with problem children in the classroom elsewhere, and perhaps we could have some discussion as to their possible usefulness to you at Voorwaarts.

At various intervals I will be supplying you with further notes and articles which you may find interesting.

Yours sincerely,

I) SUMMARY OF GROUP SESSIONS 1 - 10

Up to this stage most of the time in group sessions has been spent on the following:

Defining group purpose

Explaining to and discussing with the group why they are together $\underline{\text{i.e.}}$ - to spend time studying

- to learn to study better
- to help each other with school work

2. Involvement

Helping the group become involved in working towards these purposes by

- letting them plan and participate in activities together <u>i.e.</u>
 playing soccer and going on a crip to Eldorado Park for a soccer
 match
- letting them bring up subjects to study initially.

Bearing in mind that the boys in the group have all had a day's schooling by the time I arrive, it is essential that the group be seen as attractive must merely a repetition of schoolwork - if it is to motivate individuals to attend.

However, now that some regularity in attendance has occurred it is hoped to move onto a more structured 'work' footing with group members.

3. Observation and Preparation

As group sessions have progressed 'work periods' have been introduced on the following basis

- study geography or history for 20 minutes
- discuss for 20 minutes with questions and answers

During these times I have been watching for behaviours which inhibit learning, such as giggling, whispering or moving around during study periods. Having observed these behaviours I have prepared a schedule against which to mark off individual behaviours, to keep a check on each pupil's progress.

This process is more fully discussed in the notes provided herewith.

4. Trust

Because the group is voluntary, and because I believe a good relationship is more conducive to work that a poor one, it has been necessary to create a climate of 'trust' in the group. In addition it should be remembered that the group comprises people, with individual fears, suspicions, feelings and hopes, and I feel that this should be respected in the work we do together.

In order to help the 'trust relationship' develop I have been completely honest with the group members about

- discipline in the group
- how I observe their behaviour
- how I feedback this information to them
- how I record the behaviour
- how I will be using games and trips to reward good work.

FUTURE PLANS

I supply for your perusal the schedule which I have prepared to record behaviours shown by group members during the group sessions.

It will be noted that I have defined a number of specific acts which a boy may do during a group session. Each group session is likely to be divided up into the 4 activities shown – $\,$

- I Study Time
- II Buzz Group Time (discussion amongst the boys)
- III Question and Answer Time (I ask the boys questions on subject matter)
- IV Activity Time (which rewards the boys for attending the group and allows them time to do what they want in each session).

In other words part of each group session is to be structured (formal) and part unstructured, in the form of recreational activities.

As the group progresses time spent on periods I, II, and III will probably be increased, as the boys' capacity for study grows. Studies have shown that small, easily attainable goals should be set at first to give pupils a feeling of confidence, and to motivate them to try for bigger goals.

The specific acts have been divided up into 4 broad groups:

- R wanted behaviours such as arriving on time, sitting still, studying and taking turns at answering questions. These behaviours will be rewarded.
- D disruptive behaviours such as leaving a seat, speaking loudly and giggling which disturbs others who are studying, are to be noted. In such cases a rewarded behaviour will not be possible (a person cannot do two behaviours at once), and the individual will not receive a reward.
- P passive behaviours, such as gazing around the room, which do not disturb others but still don't allow for work by the individual, will also not enable an individual to do a reward behaviour. Thus he will again not receive a reward.
- A aggressive behaviours, such as fighting and teasing others, will not only not receive a reward but be punished as well.

By keeping a record of individual behaviours during the group, some idea of progress will be possible over the next 30 or so group sessions, as well as providing an indication of whether a boy usually or on occasion indulges in R,D, P, or A type behaviours.

II THE LEARNING PROCESS IN CHILDREN

One of the central concerns in teaching is <u>how</u> children learn. The 'how' of learning is closely related to the concept of <u>motivation</u>. P A Duminy in his book General Teaching Method (3rd edition) distinguishes between 2 kinds of motivation

- 1. <u>intrinsic motivation</u> where "the pupil is appealed to so directly by the subject matter and everything that belongs to the teaching learning situation that he shows spontaneous interest without the need of any encouragement from outside the situation". <u>i e genuine interest in a subject.</u>
- 2. <u>extrinsic motivation</u> where achievements and effort are rewarded by things such as the granting of marks, promotion to higher classes at the end of the year, prizes and free lesson hours.

Some points immediately spring to mind:-

- (a) The children you deal with everyday, and who are in the group, come from a very poor area, with overcrowded rooms in shack-type houses. They have poor study facilities and probably little encouragement from parents for studying.
- (b) There is probably little competition between friends for success at school, school achievement not being regarded as important. Other activities such as soccer are probably more important than school work.
- (c) There are probably few successful businessmen or professionals in their community to identify with or imitate.
- (d) Marks, star charts, and class promotion are not likely to be as important to children who come from communities, homes, and friendship groups which don't place much importance on education.
- (e) subjects learned in school are probably not seen as particularly relevant (i e have little intrinsic motivation value) to their lives. It has been put forward that children from poor socioeconomic areas have poor language development resulting in poor vocabulary and grammar, in speaking and written work. However, a study by Bruner seemed to indicate this might not be as serious as first thought he showed that when a child wrote an essay on a subject 'real to his world' (e g my fight with a friend) for fewer grammatical and spelling errors were evident than when asked to write an essay on something 'not in their world' (e g a flight to Durban for a holiday).

These points seem to indicate that we can expect little intrinsic motivation value in the subjects taught in school for the deprived Coloured child, and also that many of the rewards traditionally used in schools (stars, tests, competitions) as extrinsic motivations may not be perceived by the children as particularly important or rewarding.

This leaves the teacher in a dilemma. He has to teach subjects which aren't considered particularly relevant, to pupils who have little motivation to learn, by methods which are not perhaps suitable or accessible to his teaching population. It has to be agreed that the child must have some education to survive in an ever increasingly technological world—and that includes learning subjects which are not seen as interesting or relevant to his world now.

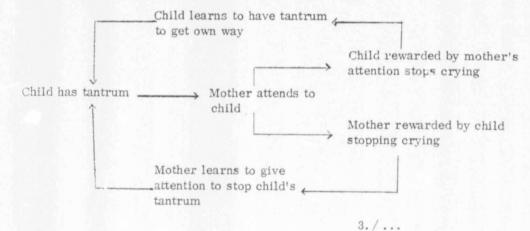
"Ansubel points out in his Readings in School Learning that the best way to motivate an unmotivated pupil—is sometimes to ignore his motivational state and to proceed with the teaching of the child in the most effective way. More often than not such a child will learn, notwithstanding his unmotivated state, and at the point when he becomes conscious of his success he develops the urge to learn more, and so becomes motivated." (PA Duminy—General Teaching Method p 37). In other words the child has somehow to be brought to the stage where he wants to learn and becomes motivated by learning and subject matter itself.

II HOW CHILDREN LEARN BEHAVIOUR

People tend to do things that give them satisfaction, interest, comfort or relief, and events which immediately follow an action decide whether that action is more or less likely to occur in the future. A satisfying result of an action makes it more likely to be repeated. The action is rewarded.

A great deal of learning in children is by example and imitation, behaviour being more likely to be copied if there is a good, satisfying relationship between the adult copied and the child copier. However even if the relationship is good learning is dependent on the specific reactions of adults to the child's actions.

The diagram below shows how a child's tantrum may be unwittingly reinforced or rewarded by a mother's attention. It shows how the child learns to throw a tantrum to get a satisfying response (attention from mother) and how the mother learns to get a relieving response (child stops crying) if she gives the child attention. In such a case there is a danger of the mother learning to always give in to the child's demands, and the child learning that to get what he wants he must throw a tantrum.



Author Anstey Mark

Name of thesis Structuring Social Group Work To Assist Socioeconomically Deprived Pupils With Study Behaviour. 1979

PUBLISHER:

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