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AUTHOR Troutt, George, Jr.

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IDENTIFIERS \*Home Oriented Preschool Education Program

#### ABSTRACT

Presented in the third of four volumes on the Home-Oriented Preschool Education Program are the rating scale responses of a National Panel and Appalachian Panel of Child Development Scholars to five categories of behavioral competencies for normal preschool children. Specific and general comments of panel members are reported for each skill statement. Listed are the 18 members of the National Panel and the 13 members of the Appalachian Panel of Child Development Scholars. Also provided is the parent rating scale of child competencies sent to approximately 950 parents of Appalachian preschoolers. (CL)

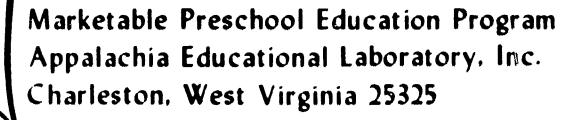


A Competency Base For Curriculum Development In Preschool Education

# Volume III

# Responses of a National Panel and an Appalachian Panel of Child Development Scholars

George Troutt, Jr. Ph.D. Principal Investigator





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#### Introduction

The normal state of the most Education) Program is attempting to build an empirical time for its our rigulum in the second generation of program development. The second generation developmental work is titled Marketable Freschool Education Program. An investigation was conducted as a systematic search for a master list of competencies, terminal behavior a years imports, which important American children possess via innateness or acclinizing it was deemed essential that this competency have be established trick to the jevelopment of behavioral descriptives.

It would be carefully noted that the investigator was concerned with terminal resultion. The intent of the major investigative question was to answer can they do it. According to normal growth and development patterns and its they in it. According to results of program evaluation.

The investigative established a National Panel of Child Development Scholars see Fages 45-47, and an Annalachian Panel of Child Development Scholars see Fages 45-44, as a group of reactors to "An Early Childhood Competency Fating Instrument. The reactions to this instrument are recorded in Fages 35-54 in this incument.

treated to an analytical commarison procedure. The results of this omparative treatment will be published in the parent document, "A Competency hase for Juritulum Development in Preschool Education." The competencies that remain after analytical treatment, will be those competencies that form the correculum base. The bridge that took us from the established commetencies to those decisions necessary to form the behavioral descriptives, was the reactions of approximately one thousand parents of Arraisonian preschoolers to a similar listing of the competencies. The Farent Fating Scale of Child Competencies" can be found following Page 107.

The final commarative analysis will include comparisons of a National Panel, an Appalachian Fanel, and Appalachian Parents. A detailed explanation of procedures, analysis of responses, and findings are included in the parent document mentioned earlier in the introduction.



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COMPETENCY

RATING INSTRLMENT

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#### Instructions to Judges

results you please rate the following items with relationship to the relationship to the results of each item as a child competency (expected behavior at age to musta, I months). These competencies are to be those that the "normal" have ran third (age to years, 0 months) could be expected to possess on the busis if existent empirical knowledge.

#### Laca item is scaled five to one:

- 5 Strongly supportive empirical evidence as an expected competency
- Slightly supportive empirical evidence as an expected competency
- 3 No empirical evidence as expected competency
- 2 Slightly nonsupportive empirical evidence as an expected competency
- Strongly nonsupportive empirical evidence as an expected competency

Superical evidence: Originating in, or based on observation or experience; capable of being verlified or disproved by observation or experiment. (Webster's Seventh New Collegiate Dictionary; second and third definitions.)



#### Procedures for Rating

- 1. Rate each example by placing an X anywhere on the line where your reaction is best suited.
- 2. When the examples have been rated, place an X anywhere on the line where you feel your reaction to the competency is best suited.
- 3. When the competencies have been rated, place an X anywhere on the line where you feel your reaction to the category is best suited.
- 4. If you have any comments about an example, a competency, or a category, space is provided.

Please note that your task is to provide your best scholarly judgment, within the above established framework, about child competencies that will become a set from which behavioral descriptions will be developed. The behavioral descriptions will flow into a developmental design pictorially represented by the attached charts.



# H O P E (Home Oriented Preschool Education) Integration Model

Competencies

Competency Categories
and
Clarifying Examples

Behavioral Descriptions

Television Presentation

Behavioral Descriptions for Parent and Child

Suggested TV Episodes

Suggested Activities that TV will Elicit from Parent and/or Child Weekly Parents' Guide

į-

Behavioral Descriptions for Parent and Child

Specifically Described Activities for Parent and Child

Child Development

Aids for Parents

Listing of Instructional Strategies for Parents Weekly Home Visitor Guide

Behavioral Descriptions for Parent and/or Child

Specifically Described
Activities for
Parent and Child

Specific Instructional Strategies for the Home Visitor Week.

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#### H O P E (Home Oriented Preschool Education) Integration Model

Competencies

Competency Categories and Clarifying Examples

Behavioral Descriptions

Weekly Parents' Guide

Behavioral Descriptions for Parent and Child

Specifically Described
Activities for
Parent and Child

Child Development

Aids for Parents

Listing of Instructional Strategies for Parents Weekly Home Visitor Guide

Behavioral Descriptions for Parent and/or Child

Specifically Described Activities for Parent and Child

Specific Instructional Strategies for the Home Visitor Weekly Group Experience Guide

Behavioral Descriptions for Children

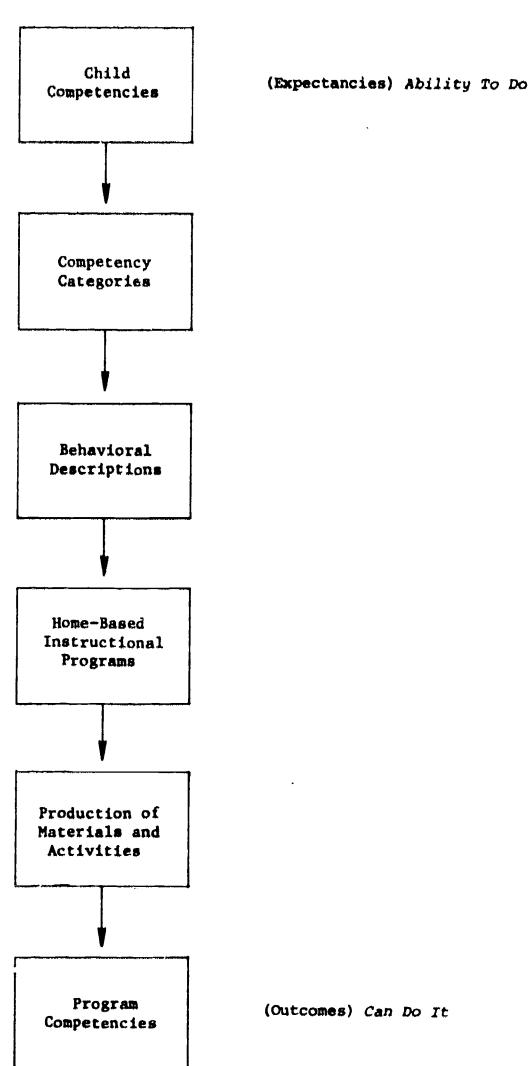
Specifically Described Activities for Children

Specific Instructional Strategies for the Home Visitor

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15

#### Empirically Referenced Instructional Model



ERIC

Full Text Provided by ERIC

\* 11

# I. Category: Classification

#### 1. A. Competency: Ability to form concepts

	Exa	imples:	Strongly supportive	Slightly supportive	No evidence	Slightly nonsupportive	Strongly nonsupportive
	1 *	To recognize similarities or dif- ferences of objects and/or events	<u>5</u>	4	3	2	1
	2.	To understand the nature of the similarities and differences of objects and/or events	<u>5</u>	4	3	2	1
	3.	To establish and label conceptual groups	5	4	3	2	]
	4.	To verbalize principles under- lying categories	<u>5</u>	4	3	2	1
	5.	To generalize from one situation to another	5	4	3	2	1
•	Com	petency: Ability to form concepts	5	4	3	2	1
	Com	ments:		. I-114.			
			N. C.	<del></del>	<del></del>	<del></del>	



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1. C. Competency: Ability to discriminate by sight

		mples:		Strongly supportive	Slightly supportive	No evidence	Slightly nonsupportive	Strongly nonsupportive
	ì.		nguish size using recog- matching, and labeling	5	4	3	2	1
	<b>-</b> .		nguish shapes using re- r, matching, and labeling	<u>5</u>	4	3	2	
	3.		rguish color using re- or, matching, and labeling	5	4	3_	2	1
	4.	To disti	ngulsh letters and some words	5	4	3	2	]
	£ .		elve organized form from its background	5	4	3	2	1
С.	Com	petency:	Ability to discriminate by sight	<u>5</u>	4	3	2	1
	Соя	ments:		······································		,-		
		-					<del></del>	
		-						



1. D. Competency: Ability to discriminate by touch

	Examples:		Strongly supportive	Slightly supportive	No evidence	Slightly nonsupportive	Strongly nonsupportive
	1. To distingui	sh temperature	5	4	3	2	1
	2. To distingui	sh shapes	5	4	3	2	1
	5. To distingut	sh functional objects	<u>5</u>	4	3	2	1
	•	texture of material lippery, etc.	<u>5</u>	4	3	2	1
		sh hotter and ratures of surfaces,	5	4	3	2	1
D.		lity to discriminate touch	5	4	3	2	1
	Comments:						
	·						<del></del>
			<del></del>	<del></del>		<del></del>	
	<del>14 - 32 - 32 - 44 - 14</del>						



I. E. Competency: Ability to sort

	Examples:	Strongly supportive	Slightly supportive	No evidence	Slightly nonsupportive	Strongly nonsupportive
	<ol> <li>To recognize similar qualities in different objects</li> </ol>	5	4	3	2	
	<ol> <li>To recognize similar functions and relationships in different objects</li> </ol>	<u>5</u>	4	3	2	1
	<ol> <li>To provide descriptions while sorting</li> </ol>	<u>5</u>	4	3	2	1
	4. To labe! the group of objects	<u>5</u>	4	3	2	1
Ε.	Competency: Ability to sort	5	4	3	2	1
	Comments:		<del> </del>			<del></del>
		·			· · · · · · · · ·	
		<del></del>				



I. F. Competency: Ability to ordinate

		mples:	Strongly supportive	Slightly supportive	No evidence	Slightly nonsupportive	Strongly nonsupportive
	1.	Arrange objects in sequence according to size, numerousness, and time	5	4	3	2_	1
	2.	To establish one-to-one correspondence with recognition, matching, and labeling	5	4	3	2	1
	3.	To identify positional relationships	5	4	3	2	1
	4.	To have elementary notions of in- clusion and exclusion	5	4	3	2	1
	5,	To establish set-numeral relation- ships	5	4	3	2	
F.	Com	petency: Ability to ordinate	5	4	3	2	1
	Com	ments:					

I. G. Competency: Ability to conserve

	Exa	imples:	Strongly supportive	Slightly supportive	No evidence	Slightly nonsupportive	Strongly nonsupportive
	1.	Separates objects in groups to achieve one-to-one matches	5	4	3	2	ì
	2.	To distinguish quantity under various transformations	<u>5</u>	4	3	2	1
	3.	To identify larger and smaller pairs of objects	5	4	3_	2	1
	4.	To conserve number	5	4	3	2	1
G.	Com	opetency: Ability to conserve	5	4	3	2	1
	Соп	mentst		_			
			, ,				



1. H. Competency: Ability to measure

	Examples:	Strongly supportive	Slightly supportive	No evidence	Slightly nonsupportive	Strongly nonsupportive
	<ol> <li>To distinguish time (longer and shorter intervals)</li> </ol>	5	4	3	2	1
	<ol><li>To distinguish weight (heavier and lighter)</li></ol>	5	4	3	2	
	<ol> <li>To distinguish distance (longer and shorter)</li> </ol>	5	4	3	2	1
	<ol> <li>To distinguish measurement (units and instrument's functions)</li> </ol>	5	4	3	2	1
	5. To distinguish value (Money)	5	4	3	2	1
н.	Competency: Ability to measure	<u>5</u>	4	3_	2	1
	Comments:		···-			
				w	<del></del>	<del></del>
				,		

1. 1. Competency: Ability to denote special relationships

	Examples:	skinding kindstig	SLIGHTLY SUPPLIES	No av idence	slightly nonsupportive	Strongly nonsupportive
	<ol> <li>To distinguish the relative or en- tation of an object in space</li> </ol>	5	4	3	2	1
	2. To identify directions of motion of objects—going away, coming towards, ascending, descending, etc.	5_	*	3	2	-
	<ol> <li>To establish part/whole relation— snips</li> </ol>	<u> 5</u> _	4	3	2_	1
	4. To recognize cross-eccel transfer	5	4	3	_ 2	
	5. To recognize paysical causality	<u>5</u>		3	1	1
	6. To establish left/right prien- tation	<u>5</u>	*	3	2	1
₹.	Competency: Ability to denote spacial relationships	<u> </u>	4		7.	
	Compats:			<del></del>	<u> </u>	
		· · · · · · · · · · · · · · · · · · ·				<del></del>
I. Cate	gory: Classification	*	4_	3	2	

#### II. Category: Communication

1. 4. Imperency: Ability to recognize the social functions of language

Examples:  T: realize that language is neither  To gnow nor "wrong," but rather  "accreciate" or "inappropriate"  T: a given situation	on Strongly supportive	Slightly supportive	W evidence	≥ Slightly nonsupportive	Strongly nonsupportive
I. It measize that language has a function	<del></del>				
at attendation, that function being assumanted typing	5	4	3	2	1
I To ase anguage in the service of dersonal interactions	5	4	3	2	1
 Limberency: Ability to recognize the social functions of language	<u>5</u>	4	3	2	}
lamments.			_		
<del></del>			<del></del>	<del>-</del>	
	., .,,,				

#### II. B. Competency: Ability to label

	Exa	mpiës:	Strongly supportive	Slightly supportive	ev i dence	Slightly nonsupportive	Strongly nonsupportive
	١.	To realize the importance of labels as a convenience in communicating	Sti	S	윤	15	Sti
		with others	5_	4	3_	2	1
	2.	To realize that most feelings, con- ducts, and materials can be labeled	5	4	3	2	1
	3.	identifies common objects by name, or by an assigned or agreed upon name	<u>5</u>	4	3	2	3
	4,	To produce labels isomorphic with reality	5_	4	3	2	1
١.	Cor	npetency: Ability to label	<u>5</u>	4	3_	2	1
	Con	ments:					
			· · · · · · · · · · · · · · · · · · ·				
					<del></del>	<del></del>	-

)1. C. Competency: Ability to explain (essentially a functional concern)

Examples:  1. To recognize the dynamics of the	Strongly supportive	Slightly supportive	No evidence	Slightly nensupportive	Strong Viscon Strong
operation to be explained	5	4	3	2	1
<ol><li>To detail relationships of functions</li></ol>	5	4	3	2	1
<ol> <li>To suit the explanation to the audience and situation involved</li> </ol>	5	4	3	2	1
<ol> <li>Gives simple explanations of physical phenomena such as falling, breaking, pushing, etc.</li> </ol>	<u>5</u>	4	3	2	
<ol><li>To be able to ask appropriate questions</li></ol>	5	4	3	2	1
Competency: Ability to explain (es- sentially a functional concern)	<u>5</u>	4	3	2	_1
Comments:			·		

C.

11. D. Competency: Ability to describe (essentially a pictorial concern)

	Examples:  1. To make the description meaning- ful to another		Strongly supportive	Slightly supportive	No evidence	Slightly nonsupportive	. Strongly nonsupportive
	ful to another		5			2	
	2. To remember objects	and events	5	4	3	2	1
	3. Uses words to commun tions of common objet of their attributes size, texture, etc.	ects in terms	5	4	3	2	1
	4. Uses words correctly object features, in size, etc.		<u>5</u>	4	3	2	1
D.	Competency: Ability to sentially a concern)	describe (es- a pictorial	<u>5</u>	4	3	2	1
	Comments:		· · · · · ·				
			<del></del>		- · · · · · · · · · · · · · · · · · · ·		

# II. E. Competency: Ability to articulate

	Exa	ımpìes:	Strongly supportive	Slightly supportive	No evidence	Slightly nonsupportive	Strongly nonsupportive
	1.	lo speak audibly	5	4	3	2	1
	2.	To speak comprehensively	5	4	3	2	1
	3.	To be willing to speak when appropriate	5	4	3	2	1
	4.	To monitor unnecessary or inappropriate speech	5	4	3	2	1
	5.	Pronounce words in oral vocabu- lary correctly (communicably)	5	4	3	2	1
	6.	Expresses "mood" by vocal in- flections (sadness, anger, secrecy, etc.)	5	4	3	2	1
E.	Com	petency: Ability to articulate	5	4	3	<b>2</b>	1
	Com	ments:	<del></del>	<del>.</del> . ,		<del>-</del>	- · - <del></del>
					, <sub>F</sub>		_

# II. F. Competency: Ability to express feelings

		les common emotional ex-	Strongly supportive	Slightly supportive	No evidence	Slightly nonsupportive	Strongly nonsupportive
		sadness, joy, etc.	5	4	3	2	!
	express (comfor	ommon coping reactions to sions of emotions in others ting, distracting, ace, approach, etc.)	<u>5</u>	4	3	2	. 1
	3. By stat	ement in lieu of action	5	4	3	2	1
	4. To desc	cribe alternative feelings n role play or verbalizations	<u>5</u> _	4	3	2	1
F.	Competency:	: Ability to express feelings	<u>5</u>	4	3	2	1
	Comments:					<del>-,</del>	
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# III. Category: Coordination

#### 111. A. Competency: Ability to construct

	Exa	amples:	Strongly supportive	Slightly supportive	No evidence	Slightly nonsupportive	Strongly nonsupportive
	١.	To construct so that relationships between parts and whole are clear	<u>5</u>	4	3	_ 2	_1
	2.	To assess appropriateness of ma- terials for various constructions	5	4	3	2	1
	3.	To use materials such as pencils, crayons, scissors, paste, mosaics, clay	5	4	3	2	1_
	4.	Constructs structures with materials	5	4	3	2	1_
	5.	Constructs simple geometrical shapes by placing parts together	<u>5</u>	4	3	2	1
١.		mpetency: Ability to construct	5	4	3	2	

#### III. B. Competency: Ability to copy

	Examples:	Strongly supportive	Slightly supportive	No evidence	Slightly nonsupportive	Strongly nonsupportive
	1. To develop eye-hand coordination	5	4	3	2	1
	<ol> <li>Copies geometrical shapes and designs</li> </ol>	<u>5</u>	4	3	2	1
	3. To mimic sounds	5	4	3	2	1
	4. To imitate gestures and move- ments	5	4	3	2	1
	5. To comprehend a given design	5	4	3	2	1
В.	Competency: Ability to copy	<u>5</u>	4	3	2	1
	Comments:					
		<del></del>				

# III. C. Competency: Ability to draw

	Examples:	Strongly supportive	Slightly supportive	No evidence	Slightly nonsupportive	Strongly nonsupportive
	To conceive and hold mental pictures.	5	4	3	2	1
	2. To produce recognizable pictures	5	4	3	2	1
	3. Draws common geometrical shapes (square, triangle, circle, ellipse, etc.)	<u>5</u>	4	3	2	1
	4. To comprehend design	5	<u> 4</u> _	_3_	2	
	5. To demonstrate basic principles of design	<u>5</u>	4	3	2	1
c.	Competency: Ability to draw	5	4	3	2	1
	Comments:				·	<u> </u>
				· · · · · · · · · · · · · · · · · · ·		

26.

# III. D. Competency: Ability to use body to express feelings

		ples:	•			Strongly supportive	Slightly supportive	No evidence	Slightly nonsupportive	Strongly nonsupportive
		To recognized			si-	5	4	3	2	1
		To communic		ıs intenti	ons	5	4	3	2	]
		To demonst gestures ( rejecting,	threaten i ng			5	4	3	2	1
	4.	Executes s	imple rhyth	nmical dar	ces	5	4	3	2	1
		To take the	e roles of	various		5	4	3	2	_1
D.	Сотр		bility to to express f			5	4	3	2	1
	Comm	ents:	<del></del>	<del></del>		·····			<del></del> -	_
						•				

#### III. E. Competency: Ability to control large muscles

	Exa	with speci beam, walk	one's self i al constraint ing an inclin	's (balance	Strongly supportive	Slightly supportive	No evidence	Slightly nonsupportive	Strongly nonsupportive
		the trampo	110 <b>0</b> ]		2				_ <u>'</u>
	2.	To move in	the ways one	wants	<u>5</u>	4	3	2	1
	3.	To avoid e	excessive clum	ksiness	5	4	3	2	1
	4.		ments of whol n response to		<u>5</u>	4	3	2_	1
	5.	To acquire movement	cognitive co	entrol of	5_	4	3	2	1
•	Con		bility to con uscles	itrol large	5	4	3	_ 2	1
	Con	whents:		<del> </del>		_		<del></del> ,	<del></del>
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111. F. Competency: Ability to control small muscles

		imples: To use many parts of the body	Strongly supportive	Slightly supportive	No evidence	Slightly nonsupportive	Strongly nonsupportive
		simultaneously in coordinate action	5	4	3	2	1
	2.	To manipulate small objects with hands and fingers	<u>5</u> _	4_	3	2	1
	3.	To use simple hand tools such as hammer, screwdriver, wrench, etc.	<u>5</u>	4	3	2	1
	4.	To understand that one's movements have specific effects which often furnish feedback for further movement	5	4	3	2	1
	5.	Respond to verbal directions, manipulate small objects and parts by reversing, inserting, opening, etc.	<u>5</u>	4	3	2	1
F.	Con	muscles	5	4	3	2	1
	Con	ments:					<del></del>
			-				

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III. Category: Coordination

#### IV. Category: wasits and Attroubes

19. A Competency: Ability to initiate act of

	Examp `es :	änn indåns killigits	an in initial alightic	No evidence	SI Ight Iy nonsupport I ve	Strongly mansupportive
	. To develop know adge about maans- ends me amlons	<u> </u>	4	3	2	Ţ
	i. To accept and ininiare antechine reedtack when condimions are not set inc	*	4	3	2	,
	<ol> <li>To be currious and warm no exclore the environment</li> </ol>	<del>-</del>	*	3	*	•
	4. Responds to one of neotions, dething out simple each one or fixe of three sheets	<u>*</u>	<u> </u>	3		7
<b>A</b> .	Competency: Ability to initiate action	:	<u>+</u>	*	*	* t
	Connects:	······		· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·



3. Lampetency: Ability to plan action

	Examples:	Strongly supportive	Slightly supportive	No evidence	Silghtly nonsupportive	Strongly nonsupportive
	To make incides based on the invamics of a given situation	<u>5</u>	4	3	2	1
	I. To assass resources	5	4	3	2	1
	3. Forecasts end results of action	5	4	3	2_	}
	and a set of actions involving two or three separate steps to accomplish a stated goal	<u>5</u>	4	3	2	1
Ī	lampetency: Ability to plan action	5	4	3	2	1
	Laments:					
					<del></del>	



# IV. C. Competency: Ability to persist in actions

		ımples:	Strongly supportive	Slightly supportive	No evidence	Slightly nonsupportive	Strongly nonsupportive
	1.	To control attention span in terms of task requirements	5	4	3	2	1
	2.	To recognize correlation between time spent and results achieved	5	4	3	2	1
	3.	To identify interim accomplish- ments related to more complete goals	5	4	3	2	1
	4,	To persist in tasks in presence of distractions	5	4	3	2	1
	5.	To be willing to abandon an unpro- ductive activity	5	4	3_	2	1
	6.	To adapt his cognitive styles to the demands of the situation (e.g., know when risk-taking is a better strategy than caution)	<u>5</u>	4	3	2	1
c.	Com	petency: Ability to persist in actions	5_	4	3	2	1
	Com	ments:		····			· •
			····				
					<del></del>		
			<del></del>				



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# IV. D. Competency: Ability to be self-reliant

		Imples:  To make reasonably accurate esti- mates of one's abilities in motor	Strongly supportive	- Slightly supportive	No evidence	Slightly nonsupportive	. Strongly nonsupportive
		and cognitive tasks	<u>5</u>	4		2	
	2.	To identify discrepancies between one's work and given goals	5	4	3	_2	1
	3.	To know appropriate sources of help (e.g., adults, other children, community services)	<u>5</u>	4	_3_	2	1
	4.	To recognize when it is important to seek help	5	4	3	2	
	5.	To know how to summon help	5	4	3	2	1
D.	Com	npetency: Ability to be self- reliant	5	4	3	2	1
	Com	ments:					
							<del></del>

IV. E. Competency: Ability to sustain health and safety

		Exa	imples:  To realize that it is important to	Strongly supportive	Slightly supportive	No evidence	Slightly nonsupportive	. Strongly nonsupportive
		2.	To meet common standards for peer	5	<del>. ••</del>		2	!
			group	5	4	3	2	1
		3.	To identify common symptons of illness; infection, raised temperature, swelling, inflamation, etc.	5_	4	3	2	1
		4.	To follow safety practices in day-to-day activities	5	4	3	2	1
		5.	To develop sensible eating, sleeping, and dressing habits	5	4	3	2	1
	Ε.	Com	petency: Ability to sustain health and safety	5	4	3	2	1
		Com	ments:					
				. <b>.</b>	V 18 - 3	<del></del>		<del></del>
			<del> </del>					
							·	
IV.	Cat	egor	y: Habits and Attitudes	5	4	3	2	1

# V. Category: Social Relationships

# V. A. Competency: Ability to assume appropriate social behaviors

	Exa		operatively toward a common division of labor	v Strongly supportive	5lightly supportive	W evidence	Slightly nonsupportiv	Strongly monsupportiv
	2.	Follows o	directions given by another		1.		•	•
	3.		sitive overtures to others	<u>5</u> 5	4	<u> </u>	2	<u>'</u> 1
	4.	Regulates	s antisocial behavior in through moderation, re- n ( <u>not</u> repression)	5	4	3	2	1
	5.		ion of the various roles its and children are called blay	5	4	3	2	1
۱.	Com	petency:	Ability to assume appropri- ate social behaviors	5	4	3_	2	
	Com	ments:						
				<b>.</b>	<del>(</del>		<b>-</b>	
		_						



# V. B. Competency: Ability to get attention

	Exa	mples:	tes co-workers by man!-	Strongly supportive	Slightly supportive	No evidence	Slightly nonsupportive	Strongly nonsupportive
	•		a sense of urgency	5_	4	3	2	1
	2.		information from others ng questions	5	4	3	2	
	3.		interest in others by a role (teacher, physi-	5	4	3	2	
	4,	To get a	attention when appropriate	5	4	3	2	1
В.	Com	npetency:	Ability to get attention	5	4	3	2	1
	Com	ments:		······································				
		-				<del></del>	<del>_</del> ; <del></del> ,	
		•						

1. I. Languagerov April 70 to maintain acception

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				•	44-	
	* <del></del>					

V. D. Competency: Ability to adopt the perspective of another

	Examples:	Strongly supportive	Slightly supportive	Nc evidence	Slightly nonsupportive	Strongly nonsupportive
	1. To role play	5	4	3	2	1
	<ol><li>To play with and talk to others</li></ol>	5	4	3	2	1
	<ol><li>To verbalize about another situation</li></ol>	<u>5</u>	4	3	2	
	4. To put oneself in the condition of another	5	4	3	2	1
D.	Competency: Ability to adopt the perspective of another	<u>5</u>	4	3	2	1
	Comments:	<del></del>	. ,,,,,,,			<del>-</del>
			· · · · · ·			<del>-,</del>

V. E. Competency: Ability to respect the individuality of others

		Examples:		Strongly supportive	Slightly supportive	No evidence	Slightly nonsupportive	Strongly nonsupportive
		l. To discrime to judge	ninate without having	5_	4	3	2	1
			admiration for others ration is appropriate	5	4	. 3	2	1
			personal actions toward dependently of physical	<u>5</u>	4	3	2	1
		4. To reject havior in	clearly antisocial be- others	5	4	3	2	1
			ize differences within ial or social categories	5	4	3	2	1
	Ε.	- ·	Ability to respect the individuality of others	5	4	3	2	1
		Comments:						
		<del></del>		· · · · · · · · · · · · · · · · · · ·				<del></del>
٧.	Cat	egory: Social	Relationships	5	· 4	3	2	1

 $\label{eq:reconstruction} \textbf{R} \ \ \textbf{E} \ \ \textbf{S} \ \ \textbf{P} \ \ \textbf{O} \ \ \textbf{N} \ \ \textbf{S} \ \ \textbf{E} \ \ \textbf{S}$ 

# I. Category: Classification

I. A. Competency: Ability to form concepts

#### Examples:

- To recognize similarities or differences of objects and/or events
- 2. To understand the nature of the similarities and differences of objects and/or events
- 3. To establish and label conceptual groups
- 4. To verbalize principles underlying categories
- 5. To generalize from one situation to another

#### National Panel

#### Specific Comments:

- 1. Learning concepts derived from the appearance of objects is obviously important. "Understanding their nature" is likely impossible.
- 2. See comment re. example #2. Not a behavioral statement (To Understand the nature of) without examples. #5 might be expected under special conditions, but not generally.
- 3. I am having difficulty because of the non-specific nature of the examples. For instance on #4 a six year old could do some very elementary verbalizing of principles, e.g., They're all green but would have a tough time with more complex categories.

- 1. I feel uncomfortable about generalizing about the statement above. The rive statements are much better than the competency. Obviously, the child can perform some of the tasks involved in concept formation and not others.
- 2. It is difficult to rate these because of the generality of the examples. Concepts about what? Some kinds of concepts (highly abstract) are beyond 6 yr. olds; others are clearly not.
- 3. Depends on the level of the abstraction of the concepts.
- 4. A-1
- 5. There are great class differences in such abilities. Moreover, we are a long way from knowing how to provide the experiences through which children achieve them.



#### Acca ach an Panel

### Specific Comments.

- 1. \*3: Some basic groups -1.e. food, animal, clothing)
- 2. Term nature = ? Also universal statements are difficult to deal with #2, 3.
- 3. Examples are inconsister: with the competency. Certainly 6's form concepts—but that is far different from multiple classification, generalization or "the nature of"—
- 4. #2. Work of Piaget to me camoustrated effort to but difficulty with.

  More a matter of complexity of objects or events. This seems relevant
  to whole area of concepts.
- 5. Suggestions—In #1 qualify with "gross," #3 delimit with addition of words "verbally label broad conceptual"

- 1. Processes are evidenced, cepth, abstraction, etc., may vary.
- 2. Of course, six year clds have the ability to form concepts, however, their means of handling concepts and operating on them (using concrete operations) must be specified. They can recognize similarities, label, verbalize, and generalize, but you must say through what method and to what degree.
- 3. Examples too broad perhaps familiar objects events rather abstract. Labeling, verbalizing and generalizing difficult for children.
- 4. This is the area in which inflored in Appalachia appear to have the most difficulty. Of course this probably related to teacher preparation and skill in the area of concept formation.
- 5. The children I observed his most of these tasks when dealing with their families, with the musical instruments of Appalachia as well as standard games, etc., designed for this purpose.



1. B. Competency Ability to discriminate by sound

## Examples

- . The seminourism pragacteristics of sound
- 1. To itentify adunces of sound by name and/or 0 shymomich
- Petrocuces sino e rhithmical patterns
- 4. To analize onal forms into constituent parts
- i. To identify and distinguish tones

#### National Panel

## Specific Comments:

- 1. #4 DK=Den't know about empirical evidence. #1 ? = Statement is not precise enough for me to answer. (These symbols are used throughout.)
- 2. The meaning of such terms as simple is crucial-Also identify.
- 3. #1 seems to assume labelling (implied), which raises the question of which characteristics must be labelled. #4 almost too abstract to respond to at any level. #5 rating is for "distinguish"--"identify" cannot be rated without further breakdown.
- 4. I don't know what #4 means.

#### General Comments:

- 1. Simple sounds—some musical and some verbal sounds.
- 2. I don't believe 6 yr. olds often have difficulty w/ this competency.

#### Acoalachian Panel

### Specific Comments:

- 1. \*5. Not clear \*-. technical--example: word syllables?
- 1. Why mix "identification" and "distinguish" (or perhaps id recognize) A b yr. old can note differences betwn tones but could not "identify" high C, I think.
- 3. #4 I believe there is equivocal evidence. Linguistics such are based patterns of oral speech available by 3 or 4.
- 4. #l impl es labeling too broad #2 can if sound is a familiar one from their own environment.
- 5. #3 I'm not sure I understand this.





- least the same great ability to classificate by sound . Then have almost entirely mastered the comprehension and obtained to train and anguage.
- The evidence I have here is particularly but if watching indicted with various musical instruments of Appalacial + they were very "sound conscious" about music, but instrumental and singling.





I lumberardy. Ability to discriminate by sight

#### inding as

- : it igular size using recognition, matching,
  ::: ate ind
- : magaism shapes using recognition, matching, are abeing
- To a smooth solor using recognition, matching,
- Tillish riguish letters and some simple words
- 1 To dence be organized form distinct from its cackground

# National Panel

# laed to lamments

- 1 11 source ability to discriminate letters more prevalent than ability in itsoriminate words.
- 1 \* grou benavioral statement.

From our work, labeling might not yet have been achieved but presence it tabeling would be strongly supportive evidence of competence. Class inferences are very great here, especially with respect to encoding and recoding labels.

- 1. - seems to belong with concept formation.

The imposite is again in the non-specifically e.g. #1 complex geometric shades are difficult for an adult to remember. More so a child - sample shades - no problem.

#### lere to limments.

- tastruction level would make a difference, but I am assuming this re-
- I from t believe many o yr. olds have difficulty in this area.

#### Appalachian Panel

#### laea i lamments:

- \* Basic colors and shapes should be specified since even threerear-clus can at least match some colors and shapes.
- laterence base-simple shapes, primary color,--



- 3. #1 Absolute but not relative. #2 If shapes are relevant to culture.
  #3 labeling varies a great deal according to training. #4 rated because of "could" has to be relevant. #5 I rated because of figure/ground difficulties.
- 4. #2 I have questions about the labeling of shapes.
- 5. Examples cover too much "labeling" should not be included in the #2 & #3 group #5 perhaps with guidance
- b. #5 I am seeing this in the particular instance of mountain children looking at surroundings and being able to point out a "ridge" "a hill," "a holler"

- 1. \*C. Items for discrimination must be large enough for a six year old to see; otherwise answers would be in another category.
- 2. Depends on the task
- 3. This ability is not as well developed as discrimination by sound, but the reason is that our culture has expected less of children early on in this area. Future or current generations who have had two or three year olds of Sesame St. & Electric Company may be more competent in this area.

1. D. Competency: Ability to discriminate by touch

### Examples:

- 1. To distinguish temperature
- 2. To distinguish shapes
- 3. To distinguish functional objects
- 4. To identify texture of material as smooth, slippery, etc.
- 5. To distinguish hotter and cooler temperatures of surfaces, liquids

#### National Panel

## Specific Comments:

- 1. These examples (1-3) are too general and vague e.g. to distinguish hot, and cold; hotter and colder than rather than temperature. Shapes & functional objects should also be translated.
- 2. On "temperature" by touch do you mean relative or fairly precise? If the former then 1 & 5 overlap. If not, I doubt most could do #1.
- 3. Re. #1 #5 a better example. Re. #3 rating made for "to discriminate objects (i.e., into groups) by function."
- 4. Work on temperature unknown to me.
- 5. D1 in what medium?

- 1. I n't believe many 6 yr. olds have trouble in this area.
- 2. Clearly, six year olds have touching competencies; their importance to the educational process is not clearly established, though.
- 3. From work on cicatric perception, it would appear that such examples are evidence of the presence of concepts which motivate and control manual exploration of materials and objects, but.
- 4. Observations usually include a combination of vision and touch-touch along is more uncertain.



# Appalachian Panel

## Specific Comments:

- 1. #2 Can "feel" major differences obvious but labeling weak #3 only if functional object from his known environment. #4 may identify as different but not the detailed labeling.
- 2. #5 There is strong support for a child distinguishing degrees of temperature by taste, in terms of liquids.
- 3. Re. #1 very limited physiological data of paired comparison type of a developmental sort. #2 Can when trained. Shapes must be relevant.
- 4. \*2 again, which shapes?

- 1. Will depend on the child's familiarity with objects
- 2. In general, I believe that this sense is under used in our culture. Also, this sense usually combined with sight. I feel that in some ways I over-rated existing evidence.
- 3. There is great ability in this area, but the appropriate labels may not be in the child's vocabulary.
- 4. If they are familiar



1. E. Competency: Ability to sort

## Examples:

- To recognize similar qualities in different objects
- To recognize similar functions and relationships in different objects
- 3. To provide descriptions while sorting
- 4. To label the group of objects

#### National Panel

# Specific Comments:

- 1. "Providing descriptions" is a somewhat ambiguous description. If the child can respond to oral directions, this is probably sufficient.
- 2. #1 only for simple sensory qualities or functions
- 3. Functional relationships may be too advanced.
- 4. A-1

#### General Comments:

1. So much depends upon the nature of the situation that I am unable to answer in general.

## Appalachian Panel

### Specific Comments:

- 1. #2 functions & relationships seem to be two different things why lump them together?
- 2. #3 (Most descriptions are in terms of function)
- 3. #1 with guidance & familiarity with object, #2 too broad, #3 & #4 involve labeling

- 1. \*E. With defects familiar to the child -. Answers apply to free response situations not necessarily predetermined categories.
- 2. If one arranges the set of items to be sorted properly, a two year old can sort.



- 3. The Whole issue of complexity and familiarity of objects is relevant. I have a student who did an entire Thesis on this.
- 4. This competency is emerging (as are most in the category).

: Limite terrory 40 to to one have

#### LAPRE 1-

\_\_\_\_\_\_

- క్రామంలో ప్రామంలో సమ్మార్లు కార్లి <del>ప్రామంతో మాట్లి మాంచ్రికి కార్లుకోవారి. మాంచ్రికి కార్లుకోవారికి పోటుకుంటే ప</del> మాంచ్రికి మంచ్రికి మంచ్రికి మాంచ్రికి మాంచ్రికి మాంచ్రికి మాంచ్రికి మాంచ్రికి మాంచ్రికి మాంచ్రికి మాంచ్రికి మా
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# Defrere Comments

- .. So much demends upon the simulation and in the social class that sating what is trivial is almost impossible extent where notes have been uplant interest.
- . . r.
- Description of the second of the second and the second of course of the second of t
- w. Still beginning level for ment.



## Appalachian Panel

# Specific Comments:

- 1. I particularly had occasion to observe as children placed time in order as they retraced their bus routes for a wall map.
- 2. #2 "labeling" one step too many
- 3. #1 Strongly supportive in terms of size but not of numerousness or time. #5 The rating may be off here, depending upon what is/is not included in the example.
- 4. Events more likely to be ordered by time than objects. I question labeling.
- 5. Not sure #5
- 6. \*4. Technical not clear; does this refer to set theory?

- 1. Examples too broad
- 2. Definitely there is evidence that some ordination is occurring. Equivocal. Not with all variables simultaneously.
- 3. Not sure about this competency.



# I. G. Competency: Ability to conserve

### Examples:

- Suparates objects in groups to achieve one-to-one matches
- To distinguish quantity under various transformations
- 3. To identify larger and smaller pairs of objects
- 4. To conserve number

#### National Panel

## Specific Comments:

- 1. (re. #1) when groups are small
- 2. #4 not understood by me.
- 3. #2 depends very much on what transformations, #3 evidence varies, although I suspect many could do this by 6-0 if that were deemed important enough.

#### General Comments:

- 1. depends on definition of "conserve," but in many situations 6.0 year old does not
- 2. The various conservations don't all emerge at the same time. Six years of age is a transitional point in this general area.
- 3. Do not know the literature well enough to judge.
- 4. A-1 but again I don't believe this ability is lacking in many children.
- 5. In children from educated middle class families. Again the evidence is clear that some 6 year olds can conserve somewhat but not generally (see Swedslund)

#### Appalachian Panel

# Specific Comments:

- 1. \*3. not clear
- quantity conservation develops by degrees vol. & wt. come later, conserv. of number begins at about this period.



- 3. Example #1 is contained in Competency F., example #2, where I would suggest leaving it and simply omit Competency G.
- 4. 4 To conserve number The average 6.0 does have the ability. However, we have recently discovered that verbalization in relation to conservation is frequently difficult. We have only recently begun to explore this.

- 1. In general, six-year-olds could not be expected to conserve, except perhaps number
- 2. Age here is, of course, a relative factor not absolute thus the stated terminal age of 6 as the basic criterion makes the rating hazardous.
- 3. There is a great deal of research (Elkind & others) which would be helpful here. Whether or not the child is able to conserve depends on where he is in his movement from preoperational thought to the state of concrete operations which occurs about this time.
- 4. Piagetian literature suggests conservation "in progress"



1. H. Competency: Ability to measure

## Examples:

- To distinguish time (longer and shorter intervals)
- $arphi_{*}$  to distinguish weight (heavier and lighter)
- In distinguish distance (longer and shorter)
- 4. To distinguish measurement funits and instruments functions)
- 5. To distinguish value (money)

#### National Panel

### Specific Comments:

- 1. #1 gets a "3" because there is little evidence & individual differences are quite notable—but could be taught. Re. #2 and #3-But these are not examples of measurement, but rather of discrimination belonging under Competency "C" or "D" #5 the evidence is for superficial knowledge only in this instance.
- 2. #3 can be used to illustrate a problem with many of the examples on these sheets. We would expect a 6 year old to distinguish between the lengths of two sticks (e.g., this one is longer) if they are placed parallel in the same plane; but if the sticks are not placed parallel, the child might not solve the problem.

# General Comments:

- 1. Generalization about ability to measure is impossible. Situation & social class make great differences.
- 2. I don't know how much of a problem this item is for children.
- 3. On balance cannot judge the competency as a whole because of my own lack of knowledge.
- 4. This is very hard. Rudimentary competencies are present, but precise measures on any of these dimensions is not ordinary among six year olds therefore I am unsure as to whether to rate 4 or 2.

#### Appalachian Panel

# Specific Comments:

1. #1, #2, #? - too general - perhaps some success with concretes - not abstractions, #5 - may refer to something "that cost a hundred dollars" but the real value meaning of what he said he doesn't know.



- #1 would have slight support if it refers to time intervals in broad ways.
- 3. Re. #3 as applied to object- yes as applied to space limited. Re. #5 ambivalent evidence social class sig. variable.
- 4. Value as sub-element of measure'
- 5. 1. Very gross differences in time. 3. dependent upon distance (i.e. if distance distinguishing between one mile and two miles, rating would be #2 or #1) These are relative—for long distance, heavy weights, etc. answers would be #1. For short distances and light weights with much distance between, #1 and 3 would be rated supportive.

- 1. Again "level" of competence is the point of order.
- I think this would depend on degree of difference between items being distinguished, however -

1. 1. Competency: Ability to denote spatial relationships

#### Examples.

- It is the right shorter retartive or tentation of an specific stace
- 2. To litermity directions of motion of objects going away, coming towards, ascending, descending, etc.
- To establish part who elmenationships
- 4. To recound be pross-modal transfer
- full To recognize omysical causality
- t. To establish leftinight orientation

#### National Panel

#### Specific Comments:

- \*5. For immediate familiar phenomena and for malfunction yes, otherwise, no ex. research by Berzonsky.
- #1 not understood by me. #4 not understood
- 3. Re. #1 "position" yes, "orientation" weak. Re. #3 Part of space?
  Re. #4 Space: depends on modalities perhaps for tactile-visual
  Re. #5 Space: #5 only if taught otherwise no.
- 4. Causality doesn't emerge with equal accuracy in all areas.
- 5. There are marked qualitative differences in these items, for instance, 4 and 5 don't seem to fit with the others. Delete 4 and 5 from the list and 1 could accept an overall of 4 or 5 rating.
- b. Some can; Fewer can than cannot

#### General Comments:

- 1. Rating of a despite other ratings because the examples are poor but the development of spatial relationships is present.
- 1. Again There are overly general.

#### Appalachian Panel

## Specific Comments.

1. 3. with what? real objects, two dimensional representations letters and words? -. technical, not easily understood 5. Not clear



- . Re for I feel imadequate in the literature here
- . It depends on now presented | FL not in those terms
- + 45 is hard in that children recognize and vertailing what they think had wifeet relationships are + but they may hit se that

## lerera limmerts

- . William limits" and rather restrictive limits
- The state of the children in this area are then to the man some content of the man some content of the modern and the same of the mountains of licental press. The mountains of them.

# I. Category: Classification

#### National Panel

#### . Marian

- lements in situation or materials & social class of child.
- I it we assume the above competencies all belong under this category.
- minarence, you see classification as a broader term than I do. It weems to me that the broader term is to form concepts.

## Appalachian Panel

#### 

'llassimilian is another logical operation that becomes operative imput the concrete operational period." (age 7 - 11) - Piaget. Simply the classification skills/abilities are emerging, even from title as it include aspects for the six-year-old would not be amiss as long as raution is exercised.

- l Detimitely impo.
- This commetency varies considerably degree of difficulty varies I have used simple classification, i.e. single attribute as a base critation.





# II. Category: Communication

II. A. Competency: Ability to recognize the social functions of language Examples:

- i. I realize that ranguage is reither "right" nor "wrong," but rather "appropriate" or "inappropriate" to a given situation
- 1. It realize that language has a function other than communication of information, that function being class/character typing
- To use language in the service of personal interactions

#### National Panel

# Specific Comments:

- 1. #1 a very sophisticated level as stated. #2 perhaps if this were stated in less conceptual terms, the rating would be as high as a "4."
- 2. Adults do not even accomplish 1.

#### General Comments:

- 1. DK
- 2. This competency sounds much too advanced to be realistic.
- 3. (as exemplified above)
- 4. By far the functional-service aspects of language are more important than the subtle ones at this age.
- 5. Probably high priority
- 6. Cannot answer. See comments above you are asking for norms that do not exist. (Comment under #1 was "usually.")

#### Appalachian Panel

# Specific Comments:

- 1. #2 not clear.
- 2. Re. #1 I believe almost No evidence Believe there could be evidence.



- 3. I am unable to rate example #2. The only evidence I have found in the literature or that I have from experience is in terms of adult concepts, not the child's. The item troubles me; personally.
- 4. #1 "appropriate" by whose standards? classroom? teacher? home? Appalachian children may come to school lacking in language skills because they have not heard a great deal of talk what they have heard is "appropriate" in their worlds.

# General Comments:

1. A tascinating area and one in which I'd like to see work



II. B. Competency: Ability to label

# Examples:

- To realize the importance of labels as a convenlence in communicating with others
- (3)\* 2. To realize that most feelings, conducts, and materials can be labeled
- (4)\* 3. Identifies common objects by name, or by an assigned or agreed upon name
- (5)\* 4. To produce labels isomorphic with reality

\*Competency B of Category II was incorrectly numbered on the list sent out for judging. The numbers appearing in the parentheses() indicate the numbering shown when judged.

# National Panel

# Specific Comments:

- 1. Re. #5 Does anyone? Can anyone do more but have labels for those concepts he has developed? Can one get anything more than collected intersubjectivity?
- 2. Re. #1 difficult to get data on this
- 3. #5 carries qualitative variability. A six year old could deal with most labels but would also be likely to have variations on some
- 4. #5 I responding assuming this "reality" meant "agreed upon social convention," within the range and limits of the child's experience.
- 5. 5. has no meaning to me.

#### General Comments:

- 1. Probably a high priority
- 2. Rating of competency independent of examples.

#### Appalachian Panel

## Specific Comments:

- 1. #5 is marked as it is because I do not understand the content of the statement.
- 2. Re. #5 This is fantastic! I'm not sure that I know what it means Is a label ever isomorphic with reality?



3. 5. technical, Could this be more clearly stated?

- Again this looks like the child is non-verbal However, it is his dialect and his labels - not necessarily the standard or supposed common M.C. labels and/or communication
- 2. "Awareness" of labeling not yet complete Use is highly developed by "sub-culture"



11. C. Competency: Ability to explain (essentially a functional concern)

# Examples:

- to recognize the dynamics of the operation to be explained
- ... To detail relationships of functions
- To suit the explanation to the audience and situation involved
- 4. Gives simple explanations of physical phenomena such as falling, breaking, pushing, etc.
- 5. To be able to ask appropriate questions

### National Panel

# Specific Comments:

- 1. Rating of competency based on Example 4.
- 2. #1 too abstractly stated. #2 ditto
- 3. Except for 5, these are relatively subtle

#### General Comments:

- 1. Piaget's work on egocentrism & Flavell's argue that this competency is beyond normal 6 yr. old.
- 2. All of the above assume simple cases of functional explanations
- 3. Explanations at this age are likely to border on the anthropomorphic rather than physical causality
- 4. Probably a very high priority.
- 5. Suchman's work would indicate such abilities no earlier than age 9 or 10 in children of educated middle class parents.

# Appalachian Panel

#### Specific Comments:

- 1. The category itself and the first 3 examples are not clear (i.e., "functional concern") #4 explanations are given, not necessarily "correct explanations"
- 2. #1 does this mean just to recognize or to express recognition? #3somehow I think is too sophisticated a task for any six year old it
  implies a identification with others which children don't make well at
  this age.



- which the summing someoutt perits the thanktoner lesting
- In the analysis of scare of being pereliped.
- The company of the second of t



11. D. Competency: Ability to describe (essentially a pictorial concern)

## Examples:

- . The the to ription magningful to another
- in the enveron opinits and events
- I words to communicate descriptions of common objects in terms of their attributes - color, shape, size, texture, etc.
- 4. Thes words correctly to compare object features, in terms of colon, size, etc.

#### National Panel

## Specific Comments:

- 1. Re. 3 Only a few b year olds can come near this.
- 2. Re. 1 depends of course on what is meant by "meaningful"

## General Corments:

- 1. I wonder if you are not barking up the wrong tree Should you not be asking teachers about what they take for granted in 6 year olds?
- 2. Probably a high priority especially if the object described is not physically present.

## Appalachian Panel

#### Specific Comments:

(No Specific Comments were indicated by this panel.)

#### General Comments:

- 1. Appalachian children come from a heritage of picturesque language. Its use needs to be fostered and built on.
- 2. With guidance through questions may get descriptions accuracy is another matter.
- 3. Again a good area in which parents and teachers might work
- -. On fundamental or simple scale not on complex or abstract scale.
- 5. Why limit to pictures?



II. E. Competency: Ability to articulate

#### Examples:

- 1. To speak audibly
- 2. To speak comprehensively
- 3. To be willing to speak when appropriate
- 4. To monitor unnecessary or inappropriate speech
- 5. Pronounce words in oral vocabulary correctly (communicably)
- 6. Expresses "Mood" by vocal inflections (sadness, anger, secrecy, etc.)

#### National Panel

# Specific Comments:

1. Re. #4 - Own or others? (cannot rate as stated)

#### General Comments:

- 1. Although general speech competence is important, the articulation goals here are relatively advanced and/or not too appropriate.
- 2. Probably high priority
- 3. Piaget's work would indicate that such examples are beyond the capacity of 6 year olds, yet some 6 year olds of educated middle-class families can approximate what you describe here but not typical

## Appalachian Panel

#### Specific Comments:

- 1. 2. too general no way to evaluate 4. runs into value judgements and conflicts between teacher and child's values. Most of what a child says he feels necessary to say.
- 2. 2 = relative
- 3. Re. #3 (great individual differences in this)
- 4. #6 voice inflections often give mood or feeling However, child may not be able to verbalize the mood.
- 5. Here again "appropriateness" needs better definition Also Appalachian children have a heritage of expressive language in both music and folklore



6. 5. According to own dialect

- 1. There is certainly evidence of these abilities but "polish" is another matter.
- 2. Besides from speech deficits in individual cases, temporary difficulties due to loss of deciduous teeth, or variations due to extroversion and introversion this skill is present in considerable strength.
- 3. May articulate well only according to sub-culture.
- 4. Questions: his dialect or M.C. standards



11. F. Competency: Ability to express feelings

## Examples:

- 1. Identities common emotional expressions in other persons, e.g., anger, sadness, joy, etc.
- Uses common coping reactions to expressions of emotions in others (comforting, distracting, avoidance, approach, etc.)
- 3. By statement in lieu of action
- To describe alternative feelings through role play or verbalizations

#### National Panel

# Specific Comments:

- 1. Re. #4 A few can but not typically
- 2. Re. #4 Again, within the limits stated for #1. #1 only the most basic emotions by now with any consistency, although always recognizes hedonic tone.
- 3. Re. #4 This doesn't seem complete

# General Comments:

- 1. Generalization impossible
- 2. Who knows?
- 3. Shouldn't identification of one's own feelings be entered as an example here?

## Appalachian Panel

## Specific Comments:

- 1. #1 & #2 May sense & react not necessarily verbalize #4 too broad
- 2. #1 can sense it but may not articulate?
- 3. 4. Word "alternative" not clear. Perhaps not needed in statement

- 1. Children this age are just learning to use words instead of overt action or action directed at other objects.
- 2. Competency: better expressing feelings through actions rather than words.



11. G. Competency: Ability to use mon-verbal cues

# Examples:

- 1. To communicate "trough partom" me
- 2. To describe through graphic means
- 3. To recognize posture as a means of communication
- 4. To make use of common hand and arm gestures
- To recognize and use ted an gestures as a mode of communication

#### National Panel

# Specific Comments:

- 1. #1 #5 with same limits stated for F-I above
- 2. Re. #3 highly doubtful
- 3. Re. #2 Can draw pictures but have little collective significances

### General Comments:

- 1. Ability to use and respond to non-verbal cues
- 2. to communicate to others and to receive information. A mixed competency with both receptive & expressive examples
- 3. These are interesting, but I am afraid there is no evidence on them.
- 4. I find any attempt to rate your competencies to call for generalizations that are impossible without a set of norms or a set of teacher beliefs

# Appalachian Panel

## Specific Comments:

- 1. \*2. There are many types of "graphic means" should be more explicit.
- 2. Re. #3 and the word recognize but not label or articulate
- 3. #1 & #2 depends on the level of performance desired. Maybe obvious to child but not to an adult or amother child.

#### General Comments:

1. Perhaps because some of these children do not articulate as verbally as others, they have used non-verbal means



# II. Category: Communication

## Mational Panel

# Comments:

- 1. This category is too abstract
- 2. Will not apply generally
- 3. including the more difficult competencies; including only the basics, rate as "5"

## Appalachian Panel

#### Comments:

- This category is one in which this child experiences difficulty not because he can't speak, but because his language is not necessarily M.C. standard language.
- 2. This section is difficult because it does represent a deficient area for a lot of Appalachian kids. The children I had contact with were in a sort of compensatory program that quite naturally dealt with language. All the children had "language" and "communication" skills, but not of the sort I think this scale refers too.



# III. Category: Coordination

A limbelency Ability to construct

#### E LIEU e

- . To construct so that he at onst of tenweet leats and who elame olean
- To despess appropriateness or memorials from year works construct ons
- i. In use mamen a sisuan as dendi si onevons, so s-Jone, dashe, mose os, o ev
- i. Constructs structures with terms s
- (i) (i) simulate e ma le geometri de l'enabée ix i ed rigi demis modernem

## National Pane

## Edec fig Comments:

1. I com't understand I but suspect whatever is implied is beyond never als.

## ienera lomments.

- i. Formly for simple objects
- U. Mayree

addit generalize

# Appalachian Pane

## Specific Comments:

No Specific Commences were indicated by its panel.

- In This seems an unusual mix of competencies #1 % 1 vs. 3, +, 5. Is the average useful?
- i. Depends on the task
- 3. Depends upon prior experiences of the chalc. Here is generalize.
- -. Part of the chrust of the curriculum we were using was to use crafts, etc. and have children "construct" in this manner.



1 lammetency: Ability to copy

#### icamp'es

- To develop eye-hand coordination
- lid es geometrical shapes and designs
- I. To mimic sounds
- +. To imitate gestures and movements
- : To comprehend a given design

#### National Panel

## lised for limments:

- te \* longrolled by large muscles not small. #5 some & some not
- 1 3 1 Not an example, #5 Not a behavioral example for this competitude. #4 just beginning; many errors present although child tries now in in inis.
- Example 1 not clear to me. Example 5 not clear to me.
- I inclear but seems to refer to analytic skill far beyond 6-yr.-old
- Leterilization without specifying the situation is impossible and also accuracies.
- Tribule attrib the reach of most children altho a psychologist might take tribble eliciting appropriate responses.
- inscripation & imitation are the most important elements here.

## Appalachian Panel

# Something to ligaments.

- FF what does "comprehend" mean? how do you know he comprehends? -
- i \*! \*cula depend on the sounds & familiarity.
- He ≠ Not properly stated, Re. #5 ambivalent
- + im Fi There is a great deal of research on this from the Bender lesselt test, etc.



5. Again - #1, 2, 3, & 4 are fairly simple - Altho - good copies (#2) would be rare. But #5 - comprehend is big jump - Influence or average?

- In general most of these examples require good small muscle development
- 2. My responses, above, were made in terms of the child's use of objects and body to copy (something other than paper and pencil, per se)

# III. C. Competency: Ability to draw

## Examples:

- 1. To conceive and hold mental pictures
- 2. To produce recognizable pictures
- Draws common geometrical shapes (square, triangle, circle, ellipse, etc.)
- 4. To comprehend design
- 5. To demonstrate basic principles of design

#### National Panel

# Specific Comments:

- 1. #3 on demand? at random? what?
- 2. Examples 4 and 5 not understood
- 3. Re. #4 Not a behavioral example of this competency. #2 when coupled with explanation, rates a "4." #5 if this means "composition" in drawing, then rates a "2" Otherwise I cannot tell what the behavioral referent is.
- 4. 4 & 5 depend upon the level being considered. "Good" design is foreign to many adults but kids can learn if taught.

#### General Comments:

- 1. Bad goal to pursue at this age; stick to drawing as communication rather than as design or representational skill.
- 2. This is pretty traditionalistic conceptions of drawing ability.
- 3. The further you go the more need to specify the.
- 4. Priority unknown

### Appalachian Panel

# Specific Comments:

- 1. 4. not clear, 5. not clear
- 2. What are basic principles balance, proportion, etc.? Can make simple representations but not complex designs w/ understanding.
- 3. Re. #2 (Recognizable to him & to others if they are "tuned in") Re. #5 Not to demonstrate these on command; however, intuitively use these principles.



4. #4 - here again what does "comprehend" mean? and re. #2 - recognizable in whose terms?

- 1. This really needs working on. Can't all six year olds draw? Whether he draws well depends on ones understanding of his level of development. He could be in the scribbling, preschematic, or the schematic stage at 6 years of age--each would produce different pictures.
- 2. Rewrite form
- 3. Is the ability to draw a vital competency?

# III. D. Competency: Ability to use body to express feelings

# Examples:

- To recognize the effect of physical gestures from others
- 2. To communicate various intentions with the body
- To demonstrate common physical gestures (threatening, pleading, rejecting, etc.)
- 4. Executes simple rhythmical dances
- 5. To take the roles of various objects

#### National Panel

# Specific Comments:

(No Specific Comments were indicated by this panel.)

#### General Comments:

- 1. Who knows?
- 2. Again, these are interesting, but data are lacking concerning their emergence in child development.
- 3. I am puzzled by the placement of this competency here rather than under "communication."

## Appalachian Panel

## Specific Comments:

- 1. Appalachian children can execute highly complicated dances even 4's and 5's can often clog -
- 2. #5 if objects are familiar, yes; if unfamiliar, no.
- 3. How does #3 differ from #2?

## General Comments:

1. I believe there is evidence that children use their bodies. Not sure their illustrations are well-stated.



# III. E. Competency: Ability to control large muscles

## Examples:

- To balance one's self in situations with special constraints (balance beam, walking an incline, using the trampoline)
- 2. To move in the ways one wants to
- 3. To avoid excessive clumsiness
- Makes movements of whole body or of limbs in response to oral directions
- 5. To acquire cognitive control of movement

#### National Panel

# Specific Comments:

- 1. Not sure of meaning "cog control" Brain obv. control recognition is clear
- #4 may not understand directions

#### General Comments:

- 1. Acquiring cognitive control of movement is very complicated it is present only partially at six.
- 2. Note here you specify situations
- 3. Probably within capacity of most 6 yr. olds.

## Appalachian Panel

## Specific Comments:

(No Specific Comments were indicated by this panel.)

- Most of these examples would depend upon the individual child Again, this competency would be dependent upon child's background experiences.
- Maybe because the children I had contact with were rural and had been out doors a lot, they had very good large muscle control.



131 - LONGHY FYETA HE TO ID IDITITE SHE WAS ES

## LAUTEL #5

....

- ు గ్రామంలో స్పోస్తారు. స్పోస్తారు కార్మాడ్ ప్రాప్తిస్తున్నారు. అన్ని కార్డి కార్డి కార్డి కార్డి కార్డి కార్డి కార్డ్ క్రామం
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### Wet are Fore

## Sime. . Lower :

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#### Genera Comment

- Le Probably easy for most
- . General Lieuwin in 7 maring ess
- I hammen are must whereas overall the child's applica in this area is

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#### Specific Lorentz La

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- In the foresting is used likely to be beginned that the riber abilities in this examine
- Driver of a manufacture of the small musics suit as messed to en-



- 1. Although I might have furnished other examples that would demonstrate small muscle control, I still think Appalachian children might not have had as much experience in this area. However, they did catch on and do well with some sewing, weaving & basketing work that we did.
- 2. Still a relative ability much better than at 3, 4, 5 & will continue to improve with practice.



# III. Category: Coordination

# National Panel

#### Comments:

- 1. \*See comment re. inclusion of Competency D (The comment that was made by this person was: "I am puzzled by the placement of this competency here rather than under 'Communication'"
- 2. by itself: meaningless
- 3. Probably easy for most 6 yr. olds.

# Appalachian Panel

## Comments:

- 1. I am not sure that this is best category choice
- 2. feel this will depend upon the child and his prior experiences. Thus generalizations are difficult.



# IV. Category: Habits and Attitudes

IV. A. Competency: Ability to initiate action

# Examples:

- To develop knowledge about meansends relations.
- 2. To accept and initiate affective feedback when conditions are not satisfying
- 3. To be curious and want to explore the environment
- 4. Responds to oral directions, carrying out simple actions of two or three steps

#### National Panel

# Specific Comments:

- 1. #3 quite variable across individuals, and the particular manifestation of curiosity are also variable.
- 2. But example 4 is responsive, not initiating

## General Comments:

- 1. A-1
- 2. I am still having trouble with the qualitative differences. The six does all these things but the level of complexity is low.
- 3. Of course six-year-olds have ability to initiate some actions but your examples are not well chosen & the situations are not specified. Not a good concept.

## Appalachian Panel

# Specific Comments:

- 1. #4 one step directions possibly two: usually the verbalization is confusing to the child.
- 2. #2 more evidence for initiating than for accepting!
- The examples in #1 & 2 appear unrelated to competency listed.

#### General Comments:

(No General Comments were indicated by this panel.)



IV. B. Competency: Ability to plan action

## Examples:

- 1. To make choices based on the dynamics of a given
- To assess resources
- 3. Forecasts end results of action
- Plans a set of actions involving 2 or 3 separate steps to accomplish a stated goal

## National Panel

## Specific Comments:

Re. #1 - What given - This is utterly meaningless. Re. #3 - Some and not others. Re. #4 - If highly familiar but not new.

## General Comments:

- Here the issue is whether we are going to assess the child's accomplishment; if so, ratings are as shown. If we ask can he try to plan, he can a little.
- 2. This is very general and almost impossible to rate.
- 3. A-1

#### Appalachian Panel

### Specific Comments:

- 1. Example #1 is unclear
- Re. #2 I'm not sure that we, as adults, even do this!
- #4 More evidence that the child learns/mimics rather than plans/ thinks through steps before action.
- 4. #4 too many steps

- Examples in this and other competencies would read more smoothly if written in the same form, i.e., "To make choices-To assess-To forecast-To plan--"
- 2. You have some interesting research ideas here
- This competency is just beginning to emerge, not one already mastered.
- 4. Needs guidance



IV. C. Competency: Ability to persist in actions

## Examples:

- i satroi attention span in terms of task nem quirements
- To recognize correlation terween time spent and results achieved
- To identify interim accomb (shments related to more complete aca s)
- 4. To pensish in tasks in presence of distractions
- 5. To be willing to abandom an unproductive activity
- 6. To adapt his oppositive states to the demands of the situation (e.g., \*mo\* \*men nisk-taking is a better strategy than caution)

## National Panel

## Specific Comments:

- 1. #2 they can but usually don't bother
- 2. #4 Individual differences, however, seriously undercut generalizations! #5 The comment for #4 applies here also.
- 3. No. 6 I have difficulty understanding this in concrete terms.
- 4. Re. #6 Doubt there is any empirical evidence on this point.

# General Comments:

- 1. A-1
- 2. The language in which these alternatives are cast is beyond nearly all 6-year-olds but it indicates processes some show
- 3. I am inclined to say "4" but with the examples given, this rating could not be sustained.

#### Appalachian Panel

#### Specific Comments:

- 1. #5 Many factors involved: one being whether child thinks activity unproductive
- 2. #5 usually will abandon



- 3. Styles are a complex & incompletely understood phenomenon.
- 4. Item #1. If child is interested.

- Attention span is largely dependent upon whether task was selfinitiated.
- 2. Competency: performance dependent upon task, situation, alternates and child.
- 3. This was a difficult set for me to rate as there are many variables. The actual "tasks" might cause the ratings to change greatly.
- 4. Again fascinating ideas as yet basically untested.
- 5. See the research of bruner, McKinney, Kagan, etc. on this.



# : 1. 3. Competency: Ability to be self-reliant

#### Examples

AND MANAGEMENT OF THE STATE OF

- It makes the somethy appearance estimates of the Talendard approximate the talendard of the solution.
- 20 Tull Dentity of someobroies denweet one is work and given goess
- In the deprese the sources of height eight was fit of the control of the control
- 4. To recognize when it is important to seek it is
- TO KNOW THOW TO SUMMON HE D

#### National Pane!

# Spec fit Comments:

- .. \* likiv. diffs. in dependency affect this example negrity.
- 1. He. Fi I know of no evidence. Re. Fi some no. He. F4 hur is this self-reliant?

### Jemena loaments:

# Appa'act'ar Pane'

## Steel to laments:

- Re. #1 'So much tere depends on the home tearning.
- i. He. F- Evidence. I believe suggests this as a personality rather than developmental characteristic. #5 Degree of self-reliance in literature usually viewed as a personality variable.
- 3. #3 act community services as such, #4 & #3 reflective of background experiences and situation

- 1. Some children do not learn this well re-E. White. Harmers
- 1. Competency in general reflective of past experiences & simulins.



# it is imperency: Ability to sustain health and safety

# Estamp 'es:

Marian management of the second of the secon

- . realize that it is important to try to prevent classes.
- .. most common standards for peer group
- It is identify common symptoms of Hiness; infection, maked temperature, swelling, inflamation, etc.
- 4. To fallow safety practices in day-to-day activities
- To develop sensible eating, sleeping, and dressing nacits

# National Panel

## lumu i i lumments:

- We FI Can say do not feel well but typically say "tired." Re. #4
  Light achievement oriented, Re. #5 but great class differences.
- is to muc man be taught, #2 when they "remember."
- I is different from the others doesn't seem to fit
- + 3 3 ≠ 1 + now can a 6 year old identify infection?

#### Levera Comments:

- . We evidence
- I fimily mucine patterns are rarely self controlled
- I consider information on safety and health is not something most can be assumed extensively. Positive attitudes in this area are more to the number.

## Appalachian Panel

## Spec - : Comments:

- ... Example #5 could be sub-divided
- in in ducs, etc. yes.

## Language Language CS:

Inia would be "normal" for children in a day-care situation - they do this all the time.



- 2. Examples generally reflective of the home and the home training. If parents emphasize this, it will be reflective in child.
- 3. Although this section is of great importance the child at age six rarely shares the adult's emphasis!

# IV. Category: Habits and Attitudes

## National Panel

## Comments:

- 1. There are many habits & attitudes where the child demonstrates greater advancement than on these, but given the competencies & examples above, this is a fair estimate of the rating.
- 2. Means?

# Appalachian Panel

#### Comments:

- 1. This seems to me to be a most important area to emphasize with parents in terms of their habits and attitudes.
- 2. So much of this is reflective of the home experiences and background. Ex. if parents unaware of nutrition, difficult for child to be.

# V. Category: Social Relationships

V. A. Competency: Ability to assume appropriate social behaviors

# Examples:

- Works cooperatively toward a common goal by division of labor
- 2. Follows directions given by another peer in pursuit of an accepted goal
- 3. Makes positive overtures to others
- 4. Regulates antisocial behavior in himself through moderation, redirection (not repression)
- 5. Recognition of the various roles that adults and children are called upon to play

## National Panel

# Specific Comments:

- Recognition of roles is difficult to assess Certainly can recognize some, here as an idea of variables taken by one person - I don't think so.
- 2. Re. #5 Example suggests too many difficult things. #1 & #2 indiv. diff. are prominent, however.

## General Comments:

1. Probably A-1

# Appalachian Panel

# Specific Comments:

1. \*5. Too general.

## General Comments:

1. Needs guidance



V. B. Competency: Ability to get attention

# Examples:

- Stimulates co-workers by manifesting a sense of urgency
- 2. Obtains information from others by asking questions
- 3. Evokes interest in others by playing a role (teacher, physician, etc.)
- 4. To get attention when appropriate

#### National Panel

# Specific Comments:

- 1. #4 Indiv. diffs. are prominent, however.
- 2. Re. #4 do you mean recognizes when interruptions are appropriate?

#### General Comments:

- Data on asking questions is inconclusive. Much depends upon the situation.
- 2. Probably A-1

## Appalachian Panel

## Specific Comments:

- 1. A personality variable more than developmental
- 2. #2 Information obtained may or may not be correct. #3 depends upon role. #4 "attention-getting" need not be just when appropriate.
- 3. I'm not sure that I understand #1.

## General Comments:

(No General Comments were indicated by this panel.)



V. C. Competency: Ability to maintain attention

# Examples:

- Holds attention of others by effective communication techniques, avoiding threats
- 2. To sustain on a task or an event
- 3. To convey the intended message
- 4. To be direct
- 5. To be sincere

## National Panel

# Specific Comments:

(No Specific Comments were indicated by this panel.)

## General Comments:

- 1. Probably A-1
- 2. Your examples seem to me to show a lack of appreciation of 6-year-old competence
- 3. This is a relatively minor competency.

## Appalachian Panel

## Specific Comments:

- 1. 2. If self-initiated
- 2. #5 needs some qualification with it what does "sincere" mean and what does it have to do with maintaining attention?

- 1. Markings are generalizations
- 2. personality variable
- 3. Not sure that the "ability to maintain attention" is the competency here; however, items 3 & 5 are impt.
- 4. Seems confused Is the child to maintain his attention on something or is he seeking to maintain the attention of others? or are both intended?



V. D. Competency: Ability to adopt the perspective of another

# Examples:

- 1. To rolp play
- 2. To-play with and talk to others
- 7. To verbalize about another situation
- 4. To put bnesslf in the conditions of another

# National Panel

# Specific Comments:

- 1. Competencies 1 and 3 may or may not bear on ability to take another's perspective.
- 2. #4 what kind of condition? Some of the egocentrism stuff tends to say "no." You could teach some but there is likely a limit.

# General Comments:

- 1. The examples for which I have made a higher rating (e.g., 4 or 5) are not criterial for this competency. Example #4 comes closer to being criterial.
- 2. Role-taking skills are actually only rudimentary at 6 Once again, this is a transition point, so that ratings could be #2 depending on level of skill referenced in the question.
- 3. In general, the egocentricity of 6 year olds rules out such behaviors but are exceptions in educated middle-class families.
- 4. Probably A-1.

# Appalachian Panel

## Specific Comments:

- 1. I'm not sure how much Nos. 1 3 reflect the competency except at wery basic level. One seems inappropriate here.
- 2. #1 their version of the role, #2 talks "at" others/play depends upon previous experience, #3 their interpretation.

- one can role play without adopting the perspective of another person.
- 2.. See the research of John Flavell and others on this

- . 3. Rapidly developing a high prospect for "teaching" at six
  - 4.. I "qualify" the competency "to the extent that the preceiver grasps the perspective of another."

V. E. Competency: Ability to respect the individuality of others

# Examples:

- 1. To discriminate without having to judge
- io express admiration for others when admiration is appropriate
- To choose personal actions toward others independently of physical differences
- 4. To reject clearly antisocial behavior in others
- 5. To recognize differences within broad racial or social categories

National Panel

# Specific Comments:

1. I am bothered by Example No. 5

# General Comments:

- 1. -Who knows? n
- 2. Cannot generalize
- 3. The examples give a generally are not criterial for the stated competency. These kids know about individuality by 6-0 but do not respect it.

# Appalachian Panel

## Specific Comments:

- 1. #2 admiration may be given when action unappropriate, #2, #3, #5;
  reflective of many factors background, experience, etc.
- 2. #3 A six-year-old's choice of personal action is modified (therefore not independent of) by a physically handicapped person, for example. #5 Might we not expect the child to recognize similarities also?

- 1. Not yet conscious. Again an area in which work might be done.
- 2. Some of the items are difficult to interpret and open to many different conclusions, e.g., No. 1.

V. Category: Social Relationships

National Panel

#### Comments:

1. I ignored D & E in making this rating (for A-C) since I judged D & E to belong off the list at this age.

Appalachian Panel

# Comments:

- 1. Almost across the board, the examples are too broad to ever make a choice that would be either strongly supportive or strongly nonsupportive. That is, each competency exists in some degree in most children by age six. If, for example, the simple use of scissors is what you are referring to, then that is quite different from near mastery. I assume you are thinking in terms of near mastery for each item.
- 2. Age six is a time of dawning peer awareness & social skills.' Children vary considerably here.
- 3. Somewhere in this category, and perhaps in Competency E., it seems some reference to the child's respect for himself would be an important inclusion.
- 4. reflective of home background and child's prior experience.

NATIONAL PANEL

CHILD DEVELOPMENT SCHOLARS

Abramovitz, Robert
Assistant Professor
Yale Child Study Center
Yale University
333 Gedar Street: A
New Haven, Connecticut 06519

\*Anderson, Scarvia Southern Regional Division Educational Testing Service-17 Executive Park Drive, NE Atlanta, Georgia 30329

\*Bereiter, Carl
Center for Advanced Study in the
Behavioral Sciences
202 Junipero Serva Boulevard
Stanford, California 94305

Brudenel, Gerald /
Assistant Professor
Early Childhood Education Program
College of Education
Division of Professional and
Clinical Programs /
The Florida State University
Tallahassee, Florida 32306

\*Butler, Annie
Professor of Education
Education #326
School of Education
Indiana University
Bloomington, Indiana 47401

\*Gagne, Robert
Professor of Educational Research
Center for Education Technology
The Florida State University
415 N. Monroe Street
Tyllahassee, Florida 32301

\*Gotts, Edward
Professor of Education
School of Education
Indiana University
Bloomington, Indiana 47401

\*Hartup, Willards,
Director
Institute of Child Development
University of Minnesota
Minneapolis, Minnesota 55455

Heas, Robert Professor of Education School of Education Stanford University Palo Alto, California 94305

Hunt, J. McVicker
Professor of Psychology and
Elementary Education
Room 617, Psychology Building
University of Illinois '&
Champaign-Upbana, Illinois 61801

\*Jester, Emile
Associate Professor of Education
Acting Director, Institute of
Human Resources
College of Education
513 Weil Hall
University of Florida
Gainesville, Florida 32601

\*Kagan, Jerome\*
Professor of Developmental Psychology
Room 510
William James Hall
Harvard University
Cambridge, Massachusetts 02138

Katz, Lilian
Professor of Education
Director, ERIC, Early Childhood
Education
805 W. Pennsylvania Avenue
University of Illinois
Champaign-Urbana, Illinois 61801

McCandless, Boyd
Professor of Psychology
Director of Developmental Psychology
Emory University
2469 Greenglade Road, NE
Atlanta, Georgia 30345

\*Schoggen, Maxine
Research Associate
John F. Kennedy Center
Research in Education and Human
Development
Peabody College
Nashville, Tennessee 37203

Shipman, Virginia Educational Testing Service Princeton, New Jersey 08540

. \*White, Burton .
Lecturer and Senior Research
Associate
Graduate School of Education
Harvard University
Cambridge, Massachusetts 02138

White, Sheldon
Professor of Psychology
Department of Psychology and
Social Relations
"Harvard University
Cambridge, Massachusetts 02138

\*Respondents to the rating instrument.

APPALACHIAN PANEL

of

CHILD DEVELOPMENT SCHOLARS

\*Aderhold, Elizabeth
Assistant Professor of Early
Childhood Education
42V F College of Education
Dniversity of Georgia
Athens, Georgia 30602

Berry, Mary
Professor of Education
Box 196
School of Education
Middle Tennessee State University
Murphreesboro, Tennessee 37130

\*Brunk, Jason
Director \*
The Early Childhood Institute
College of Education
Ohio University
Athens, Ohio 45701

\*Cagle, Lynn
Assistant Professor of Early
Childhood Education
Department of Gurriculum and
Instruction
Claxton Education Building
University of Tennessee
Knoxville, Tennessee 37916

\*Cowles, Milly
Professor of Early Childhood
Education
School of Education
University of Alabama
Birmingham, Alabama 35294

\*Day, Barbara
Coordinator of Early Childhood
Programs
Assistant Professor of
Education
School of Education
302 Peabody Hall
University of North Carolina
Chapel Hill, North Carolina 27514

\*Deal, Therry
Chairman
Department of Home Economics
Georgia College
Milledgeville, Georgia 31061

\*Harper, Mary
Director
Early Childhood Education Continuous
Progress Program
Williamsburg County
417 School Street
Kingston, South Carolina 29556

\*Hart, Lillian
Assistant Professor of Early
Childhood Education
Department of Elementary Education
Memphis State University
Memphis, Tennessee 38152

Kamara, Barbara
Director
Learning Institute of North
Carolina
Child Development Training Center
800 Silver Avenue
Greensboro, North Carolina 27403

Looff, David
Associate Clinical Professor of
Child Psychiatry
University of Kentucky
1308 Fincastle Road
Lexington, Kentucky 40502

\*Stapleton, Pat'
Training Specialist
Center for Leadership Development
for Child Care
University of North Carolina
Greensboro, North Carolina 27412

\*Wear, Pat
Chairman
Department of Education
Box 2288
Berea College
Berea, Kentucky 40403-

\*Respondents to the rating instrument.

PARENT RATING SCALE

of CHILD COMPETENCIES

Site	•	 	·		. ID	*	¥, '			(1-9)
				<b>3</b>				•		
- Coun't	Υ		*	3	•		•	•	. *.	•
Home	Visitor	·, ·	· · · · · · · · · · · · · · · · · · ·	1	! ***	*	* 1		•	

Parent Rating Scale of Child Competencies

Category 1 (10)

Directions: After you read each statement, please circle the appropriate number.

Number 1 means yes, number 2 means no, number 3 means I am not sure,
and number 4 means I don't understand. You are to read the question
BY THE TIME YOUR CHILD ENTERS THE FIRST GRADE SHOULD HE/SHE BE ABLE
TO before each statement.

Sample Questions:

BY THE TIME YOUR CHILD ENTERS THE FIRST GRADE SHOULD HE/SHE BE ABLE TO:

		, *	( 1 ?	4		Yes	No	Not Sure	I Don't Understand
Sample	Ls,	Walk	, ,	ø	, <b>→</b>	<b>D</b>	2 .	3	4
Şample	2:	Fly an	airplane			1	0	3	4

BY THE TIME YOUR CHILD ENTERS THE FIRST GRADE SHOULD HE/SHE BE ABLE TO:

			Yes	No	I. Am Not Sure	I Don't Understand	*
1.	Label objects that are the same	•	1 .	. 2	3 .	4	*(11)
,	EXAMPLE: Cups that are alike.		•				,
2.	Label objects that are different.		1	2	3	4.	(12)
	EXAMPLE: A fork and a spoon.		•	· π · . \			
3.	Beat out a simple rhythm.		1	. 2	3	4	(13)
.*	EXAMPLE: Beat out a simple rhythm by clapping his hands to the sound				I Com		
.• .	of "Jingle Bells."		· ·	¥.	107		্, <b>ং</b>

		Yes	No -	Not Sure	Understan	<u>d</u>
* .	Tell you when one note is high or . one note is low when he hears	, - , T	2.	3	4	(14)
	someone singing.			•		
'a	Tall you from what sobject a sound is coming. /	1	2	3	4	(15
`	EXAMPLE: A beakettle	* * *	* *		` ` `	• •
•.	Tell you the shape of an object (whether it is round; square).	1	2.	3	.4 .	+116
<b>*</b>	Tell'you the color of an object (whether it is red, blue, yellow).	<b>*</b> 1	2	3.	4	(17
*	Read some or all the letters in the alphabet.		1,2.	3	<b>4.</b>	. (1)
•	Close his eyes and tell you what he touches - ice is cold, cotton is soft; a ball is round, a block	1 /	2 ·	3-	4	(19
,	is square.	,				¥ 12. <b>4</b> .
•	close his eyes and tell you, by touching, that the hard, cold, smooth object is an ice cube.		2 .	3.	***	(2)
*	Close his eyes and tell you, by touching, that the soft, fluffy object is option.	1	2	3	4	(2
•	Pick out objects that are the same.	1	2	3.	4	(2
*	EXAMPLE: In a pile of toys he picks out the red cars.		· ).			· ;
•	Tell you why he picks out certain. objects to go in certain piles.	1	2 -	3 .	4 .	(2
,	EXAMPLE: Why he put all the red cars in a pile.	4				1.
a Y	Put a label (name) on each pile of objects.	1	, 2	3 ···	, A	(2
•	Pile are old. All the dolls in this this pile are new.	^	· ·			Market.

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1			* *		3	V.	
3.		Veg	No No		' I Don't e · Understand	• •	
'v 20 01 y		100	310	7	***	<del>.</del>	
15	Stuck objects according to their size.	. 1	. 2	. 3	4	(25)	7
	EXAMPLE: The big car goes on the bootom of the stack; the medium size			, *		· · · · · · · · · · · · · · · · · · ·	
	car in the middle, and the little		**************************************			<b>.</b>	
	Identify positional relationships.	` <b>`</b>	2	3	4	(26)	
, ,							
	EXAMPLE: Point out the first person in line, the second		*,		V	•	
	person, and the last.		•		* .	· ·	
17.	Match one object with another.	1	~ 2		4	(27)	
	EXAMPLE: For each cereal bowl on the table there needs to be a spoon.	*/ ·		· Alle	•	•	10 mm
18.	Separate objects into groups.	) 1	2		4	Y(28)	
	EXAMPLE: From a pile of knives, forks, and spoons, put one fork, one knife, and one spoon at the table setting.	•	•			*	10 mm
19:	Tell you if one pair of things is larger or smaller than another pair.	i ,	2	3	4	(29)	
•	EXAMPLE: A pair of daddy's shoes is larger than a pair of baby's shoes.			1		•	
	Tell you when one thing is longer or shorter than another.	1	2	3.	4	(30)	
11.	Tell you when one thing is heavier or highter than another.	1	2	.3	4	(31)	
22.	Tell you if something is coming toward him or going away from him.	1	2	3	4	(32)	
23.	Tell you if one thing is a part of another.	1	2	3	4	(33)	A September 18
•	EXAMPLE: A wheel is a part of a car.	. , ,	<b>\$</b>		. 1		. AAAAAA
. 24.	Tell you when one things causes another to happen.	1	·2\	<b>&gt;</b> 3	4' ,	(34)	And the second
	EXAMPLE: The icy road caused the car > skid.		<b>.</b>	٠			
. 25.	Tell you his left hand from his right hand.	1	. 2	3	4	(35)	- Atha
IC ·		109		• •			
d by ERIC			*	1		1 iye	

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Home Visitor

Parent Rating Scale of Child Competencies

Category 2 (10),

Directions: After you read each statement, please circle the appropriate number.

Number 1 means yes, number 2 means no, number 3 means I am not sure,

Number 1 means yes, number 2 means no, number 3 means I am not sure, and number 4 means I don't understand. You are to read the question BY THE TIME YOUR CHILD ENTERS THE FIRST GRADE SHOULD HE/SHE BE ABLE TO before each statement.

Sample Questions:

BY THE TIME YOUR CHILD ENTERS THE FIRST GRADE SHOULD HE/SHE BE ABLE TO:

Yes No Not Sure Understand

Sample 1: Walk

Sample 2: Fly an airplane

1 2 3 4

BY THE TIME YOUR CHILD ENTERS THE FIRST GRADE SHOULD HE/SHE BE ABLE TO:

1. Talk to people other than members of his family.

Yes No Not Sure Understand

1. 2 3 4 (11

I Am

I Don't w

2. Recognize the importance of labels (terms).

1 2 3 (12)

EXAMPLE: The word "kid" means a small child or it can mean a small goat.

		Yes	, <u>No</u>	I Am Not Sure	I Don't	
3.	Be able to give a group of things a name.	1	2	3	4	(13)
•	EXAMPLE: All brands of automobiles whether Ford, Dodge, Chevrolet, are all called bars.	•		•		
*	Tell how something works.	,1	. 2	3 ,	4	(14)
**	Know when he is being understood.	<b>1</b> (1)	, 2	<b>3</b>	• 4.	(15) · · ·
	Tell about things that fall, break, fly, etc.	1	2	. 3	4	(16)
*	Ask questions that have a purpose or reason.	1	2	3	4	(1.7)
}	Remember certain objects or events.	* 1.	. 2 <sup>*</sup>	3	4	(1.8)
ş. i	EXAMPLE: He used to have a stuffed bear and he remembers it.	*				
•	Describe something by telling you its color, shape, texture, and size.	1	2.	3	4	(19)
h.	Speak so you can hear him.	ì	. 2	3	4	(20)
•	Speak when appropriate.	1	2	3	<b>4</b> .	(217
	EXAMPLE: Should he/she know not to butt-in when his parents are talking.	•	1			
•	Pronounce words correctly.	1	2	3.1	4	(22)
	Express moods by tone of voice.		2	3	1.4	(23)
•	EXAMPLE: Anger, sadness, pleasure					
i ai	(Know common emotional expressions of others.		2	3	4	- (24)
j	EXAMPLE: I love you. I hate you.	٠ , •		•		
5,, '	React to others, positively.	-1	. 2	3	4	(25)
. ,	EXAMPLE: Comfort a crying sister or brother or avoid a pestering brother or sister.	3		•	· *	

		Yes	<u>No</u>	, No	I An t Su	· F	I Don't	,
. 10.	Pretend through role play that he/she is angry when he/she is not.	. 1	. 12.		3		4	(26)
17.	Act out feelings without speaking.	'n	2	•	3		À	(27)
•	EXAMPLE: Nodding head, shrugging pahoulders, frowning		, 1k					<b>*</b>
18.	Describe something by drawing it.	1	. ?	•	3		4	(28)
19.	Use arms and hands to say something.	1	2		3	ъ,	4	, (29)
; żo.	Use facial gestures to say something.	ı `	2		3		4	(30)
*	EXAMPLE: By smiling, winking, sticking out his tongue.	. ]			. •	9.	J	

Home Visitor Parent Rating Scale of Child Competencies Category 3 (10) Directions: After you read each statement, please circle the appropriate number: Number 1 means yes, number 2 means no, number 3 means I am not sure, and number 4 means I don't understand. You are to read the question BY THE TIME YOUR CHILD ENTERS THE FIRST GRADE SHOULD HE/SHE BE ABLE TO before each statement. Sample Questions: BY THE TIME YOUR CHILD ENTERS THE . FIRST GRADE SHOULD HE/SHE BE ABLE TO: I Am I Don't Understand Not Sure Sample 1: Walk Sample 2: Ply an airplane BY THE TIME YOUR CHILD ENTERS THE FIRST GRADE SHOULD HE/SHE BE ABLE TO: I Am I Don't. Yes Not, Sure . Understand Put parts together to make a whole. EXAMPLE: A puzzle (12)2. Decide what materials are needed to construct or make an object? EXAMPLE: He might need a spoon, dirt, and water to make a mud pie.

. "	1 % 2 %	Yes	No	I Am Not Sure	I Don't Understand	
3.	Use pencils, crayons, scissors,	1	2	. 3	4	(13)
4.	and paste.  Make things from various materials.	1	.2	3	4	(14)
	EXAMPLE: Make-puppets by using scissors, paste, popsicle sticks, and paper circles.				· 🗻 · .	``
5.	Use eye and hand coordination.	.1,	. 2	3	4	(15)
And Andrews	EXAMPLE: Trace a picture, copy shapes, and designs on piece of paper.			*		
6.	Imitate things he sees or hears.	1	12	3	4	(16)
	EXAMPLE: The sound of a fire engine siren or the way a bird flies.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1		, 20m	· · · · · · · · · · · · · · · · · · ·
7.	Draw squares, triangles, circles.	1.	2	3	4	(17)
8.	Understand and label designs.		. 2	3	4	(18)
	EXAMPLE: Be able to tell whether wallpaper is polka dotted, striped, or flowered.		/			\.
9.	Understand the intent of gestures from others.	1	2	3	4	(19)
	EXAMPLE: A nod of the head means yes.		·			*
10.	Tell about something by using his body:	1	2	3	4	(20)
*	EXAMPLE: Hopping like a rabbit.		· ·	• •	•	
11.	Use physical gesturés to express his feelings.	<b>)</b> 	<b>2</b> .	3	4	(21)
	EXAMPLE: Blowing a kiss.				•	
12.	Imitate the way an object works.	1,	2	3	4	(22)
	EXAMPLE: Play like he is a coffee pot.	**************************************				•
		110	*			

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		Yes	No		I Don't	<u>1</u>
13.	Move to the sound of music.	1	2	3	4	(23)
14.	Balance himself, while walking up a hill, or jumping a rope.	<u>,</u> 1	2.	, 3	4.	(24)
15.	Move in the direction he wants to	1	.2	4 3 6	4	(25)
16.	Avoid being clumsy.	1	2	3	4	(26)
17.	Move body parts when directed.	ı,	2	3 ,	4 - **	(27)
	EXAMPLE: If he is asked to raise his right hand, can he do it?.	*	•		` 10	
18.	Coordinate many parts of his body.	1	2	. 3 .	4 1	(28)
	EXAMPLE, Raise his right arm and right leg at the same time.	:			k.	
19.	To manipulate small objects with hands and fingers.	1	2	3 '	4	(29).
	EXAMPLE: To dress a small doll or put a model plane together.		•			· ·
2ò.	Use a hammer, screwdriver, or a wrench.	1	3	3	4	(30),
21'.	Respond to spoken directions.	1.	2	3 - 5	4	(31)
	EXAMPLE: "John, pick up your clothes."					
22.	Move parts of objects in and out of their place.	. 1	, 2	3	4	(32)
##, No.	EXAMPLE: Remove a battery from a flashlight and put it back again.	••			•	

Site	· (* )		•	x	/ > #	•,		(1-	9)
Coun						• •	•		
Hone	Visitor	>	/	<i>/</i> ·			*		•
	•	Parent	Rating Scale	of Chi	ld Con	petenc	ies .		
1.			Catego	ry 4 (10	<b>)</b> •				
Dire	<b>*</b>	After you rea Number 1, mean and number 4 BY THE TIME Y TO before eac	s yes, numbe means I don' OUR CHILD EN	r 2 mea t under TERS TH	ns no, stand.	, numbe You	r 3 means are to re	I am not su ad the quest	re, ion
		Questions: I TIME YOUR CHIL	D ENTERS THE		<b>1</b>	•			
		RADE SHOULD HE		TO:	<u>Yes</u>	No	I Am Not Sure	I Don't Understand	<b>.</b>
	17	I: Walk 2: Fly an air	plane		Ø :	12 1. juli	3	4	
		YOUR CHILD ENT HE/SHE BE ABI		ST.		¥ .			*
				m. g d	Yes	No	Not Sure	I Don't	1
1		e the means the y to reach an		• 1	1	* <b>2</b>	<b>3</b>	4	(11)
•	EXAMPLE:	Winding a wa	tch keeps	:		•			<b>.</b>
		action when c	conditions	, ,	1	2	3	4	(12)
•		I'm cold, I'are wet.	m thirsty.	•	۸,				<b>4</b> p

•						* *	2	
		, y ,	Yes	No	Not :		I Don't Understand	***
· 4	Demonstrate curiosity.	<i>;</i> ••••••••••••••••••••••••••••••••••••	ı,	· 2	3	•	4	(13)
	EXAMPLE: Ask questions about things that are new to him.	· ·	•	. <b>1</b>	•	*	*	
,	Wants to explore his environment.	٠,	1	2'.	3	,	4	(14)
	EXAMPLE: Wants to know about the things around him-what makes trees grow, what causes wind.	•	;	· · · · · · · · · · · · · · · · · · ·	3		3 3 4	
	Responds in order to several spoken directions.	, , , , , , , , , , , , , , , , , , ,	1,	2	3		4	(15)
	EXAMPLE: Brush your teeth, comb your hair, and wash your face.	•	*		•	· • •	*	• • • •
	Make choices and tell why the choice was made.	· •	<b>1</b> .	. 2	3	•	4	(16)
	EXAMPLE: Chooses a peanut butter sandwich instead of cheese because he does not like cheese.	*	ζ *·			•	•	
	Determine what is needed to make something.	,	1	2	3		• 1	(17)
7	EXAMPLE: To make chocolate milk he/she knows that milk, chocolate, and a glass are needed.		•			*		* March
	Know results of his actions.		*	2	. 3	· · · · · · · · · · · · · · · · · · ·	4	(18)
`:	EXAMPLE: If he/she builds somethin of wood it will last longer than something built of paper.		*	•				•
•	Control his attention span.	•	1	2	3	i	4	(19)
	EXAMPLE: He listens to spoken directions from beginning to end.	<b>#</b>			•	, j		
	Knows that in order to achieve certain results time must be spent.		1	. 2	. 3	,	4	(20)
	EXAMPLE: Knows that it takes time to fry chicken in order to eat it.	,	,	*	i	, .	•	***

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*		Yes .	No	Not Sure	I Don't Understand	•
11,	Persists in tasks when distractions are present.	1	2	*3	. 4	(21)
•	EXAMPLE: Completes a puzzle even though his brother is pestering him.	•			, * 19-4,	graph (
12.	Know where to get help if needed.	1 4.	2	<b>.</b> 3	4	(22)
ì3.	Know when to get help if needed.	, * · 1	2	•3	4	(23)
14.	Know how to get help if needed.	1	2	3 .	4.	(24)
15.	Know it is important to prevent illness.	. 1	2	3	4	(25)
	EXAMPLE: Knows to wear a coat during the winter:	,	•			
16.	Know common symptoms of illness, infection, fever.	1	2**	* 3	4	(26)
17.	Follow safety practices.	. 1	. • 2	3	4 1	(27)
•	EXAMPLE: Look both ways before grossing the street.	•			•	
18.	Have sensible eating, sleeping, and dressing habits.	, ı	2	3	4	(28)
•	į.				•	. ,

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ome Visito	or			· ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `		· .	
			•	****	•		•
*	Parent I	Rating Scale	of Child Co	mpetenc:	les •		1
* .	•	Categor	y 5 (10)	* * * * * *		1	;
	• •	* .>	A 2 (10)	*			
innerson and the Marian and the	After you read	l annh atntom	ent nlesse	· himela	the appro	nriata num	hark.
	Number 1 means and number 4 m BY THE TIME YO TO before each	s yes, number means I don't OUR CHILD EMI	2 means no understand	you a	3 means	I am not s d the ques	ure, , tion
	20. 22.22.2.1		William William St.	<del></del>			
, Sample	e Questions:			à			,
	E TIME YOUR CHILL GRADE SHOULD HE		TO:	•		•	••
		`			. I Am	I Don't	*
			Yes	, <u>vo</u>	Not Sure	Understan	<u>a</u>
Sample	e 1: Walk		. 0	2	3	4	
Sample	e 2: Fly an air	olane	. 1	2	3.	4	
				-7-f	Charles and the contract of th		
	The second of th	the second of the second					
	E YOUR CHILD ENTI LD HE/SHE BE, ABLI		, s	•	and the second second	The second secon	* .
	•			•	I Am	I Don't	•
	•		Yes	No .	Not Sure	Understan	<u>d</u>
. Work wi	ith someone towar	rd(a common	1	2 '	3	. 4	(11)
	E: Work with a l to get something				•,	• •	
	directions giver	a by a	1	2.	3	. 4	-(12)
. Get alo	ong with most of	his friends.	1.	_2	3	4	(13)
			•		,	1.	•
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,		Yes	No	Not Sure	I Don't Understand	e Guide Marie
4.	Regulate-the anti-social behavior in himself.	, '1	2	3	4	(14)
*	ALI IIAIIMETA A	•	-	•	<b>,</b> `	,
•	EXAMPLE: Controls his temper when he is angry.	*	•	**		•
.5.	Know how to gain others attention.	1.	2	3 .	4	(15)
	Seek information from others outside the family.	1	2	3	4	(16)
7.	Hold the attention of others when he is talking to them,	1	2	3	4	(17)
8.	Get across what he is trying to say,	1	2	<b>. 3</b>	* 4	(18)
9.+	Play with others.	, <b>,</b> ,	. 2	3	4	(19)
10.	Talk with others.	1	2	. 3	4	(20)
11.	Talk about something he has seen or done.		. ,	<del></del> 3* .	4	(21)
12.	Put himself in another person's place.		2	3	<b>4</b>	(22) . 1
,	EXAMPLE: He understands how it feels to be teased.		•	•	•	* **
13.	Express admiration for others.	, <b>i</b> .	- 2	<b>y</b> 3	4	(23)
14.	Overlook physical handicaps of others.		,2.	3	4	(24)
	EXAMPLE: A child with one arm.				*	
15.	Recognize racial or social differences.	1,2	<b>2</b> .	3	4.	(25)
,	EXAMPLE: Indian, Chinese, Black, White, poor people, rich people.	<b>F</b> .	٧	.1	•	• .