

WORKSHOPS TO FOSTER

SCHOOL/HOME/FAMILY

**PARTNERSHIPS** 

by Jacqueline Barber

with Lynn Barakos and Lincoln Bergman

Lawrence Hall of Science University of California at Berkeley

# Session 1

### What You Need

To prepare the materials: ☐ 1 large-tipped marker ☐ 1 paper cutter or a pair of scissors
For the presenter:  ☐ 1 each of the following overhead transparencies (masters on pages 39–45):  • 1. Barriers to Parent Involvement  • 2. Less Significant Factors  • 3. Most Significant Factors  • 4. Schooling vs. Education  • 5. Home/School Venn Diagram  • 6. Characteristics of Parenting that Promote  Academic Success
<ul> <li>• 7. Three Common Parenting Styles</li> <li>□ overhead projector</li> <li>□ blank overhead transparencies and an overhead pen or 1 large-tipped marker, butcher paper, and masking tape</li> <li>□ extension cord (optional)</li> </ul>
For each participant:  ☐ 1 of the following on-table handout:  • How Parents Make a Difference (master on page 46)  ☐ 1 of each of the following take-home handouts:  • 1. What Parents Can Do to Make a Difference
<ul> <li>(master on pages 47–48)</li> <li>2. 20 Ways to Support Your Children and Their School (master on pages 49–51)</li> <li>3. Four Common Ways Parents Discourage their Children (master on pages 52–53)</li> <li>4. Turning Discouragement into Encouragement</li> </ul>
<ul> <li>(master on pages 54–58)</li> <li>5. Building a Strong Math/Science Foundation at Home (master on pages 59–62)</li> <li>6. Characteristics of Parenting that Promote Academic</li> </ul>
<ul> <li>Success (master on page 63)</li> <li>7. Recommended Family Education Programs (master on page 64)</li> <li>8. Session 1: Research References (master on pages 65–66)</li> </ul>
For each group of 4–6 participants:  1 legal-size envelope 1 set of action/research strips (see Getting Ready #3; two-sided masters on pages 29–38) 1 large piece of paper (approximately 2' x 3') to make Venn diagram (Note: a sheet of chart paper, a piece of butcher paper, or about six 8½" x 11" sheets of paper taped together will work. The exact size does not matter.)

# Session 2

### What You Need

For the presenter:  ☐ 1 each of the following overhead transparencies (masters on pages 95–105):  • 1. Goals for the Session  • 2. Structured Activity  • 3. Open-ended Exploration  • 4. Read and Answer Activity  • 5. Problem-solving Challenge  • 6. Overview of Teaching Approaches  • 7. Which Teaching Approaches are Best  • 8. Consider the Goals of the Lesson  • 9. Reasons Why a Teacher Might Choose a	<ul> <li>For each group of 4–6 participants:</li> <li>□ 1 small plastic or paper plate (6"–8") preferably a color other than white (so the white powder will be easy to see on the plate)</li> <li>□ 3 cups (10 oz. flexible "Solo" brand plastic cups work well)</li> <li>□ 4 medicine droppers (or homemade drinking straw droppers)</li> <li>□ 4 stir sticks (wooden coffee stirrers, popsicle sticks, or drinking straws cut in half; one end cut at an angle to probe the gelled PSA)</li> <li>□ 1 Debrief Card (master on page 94)</li> <li>□ 1 cafeteria tray (or cookie sheet)</li> </ul>
Particular Approach or Sequence of Approaches	
• 10. How Students Learn Best	
• 11. Multiple Intelligences	
overhead projector	
<ul><li>blank overhead transparency</li><li>overhead transparency pen</li></ul>	
□ extension cord (optional)	
☐ 1 vial of PSA (see Getting Ready for information or	
where to obtain PSA)	
☐ 1 pint-sized container of sugar	
☐ 1 pint-sized container of salt	
☐ 1 quart-sized pitcher (for mixing solutions)	
☐ 1 mixing spoon	
☐ masking tape	
indelible "sharpie" marker for writing on masking	tape
☐ 1 dishtub	
☐ 2 sponges (or paper towels)	11
2 cafeteria trays (or cookie sheets) to carry material	is to tables
For each participant: ☐ 1 of the following on-table handout:	
• Learning Memories (master on page 106)	
☐ 1 of each of the following in-session handouts:	
• 1. Information about PSA (master on page 90)	
• 2. Questions to Answer on PSA (master on page	91)
• 3. Multiple Intelligences Inventory for Adults	
(master on pages 92–93)	
☐ 1 of each of the following take-home handouts:	
• 1. How Students Learn Best (master on page 107)	
<ul> <li>2. Sample Questions to Encourage Learning/The</li> </ul>	Art of the
Question (masters on pages 108 and 109)	
• 3. What Are "Multiple Intelligences?"	
(master on pages 110–111)	
4. Multiple Intelligences and Your Children	
(master on page 112)	
• 5. Assessing Your Children's Learning Habits	
(master on pages 113–114)	os 115 117)
<ul> <li>6. Session 2: Research References (master on page</li> </ul>	25 11J-11/)

## **Session 3**

#### What You Need

179-181)

For the presenter:	
☐ 12 beans or other small counters	
(large lima beans, cubes, or chips work well as	counters)
□ 2 dice	
☐ 1 each of the following overhead transparencie	es
(masters on pages 150–168):	
• 1. Goals for the Session	
Current Practice and Understanding	
3. Relationship between Assessment/Instruction	tion/Curriculum
• 4. Multiple Purposes of Assessment	non, Carriculan
• 5. Horse Race Game Board	
• 6. Class Graph	
• 7. Keeping Track	
8. How Many Ways?	
9. blank Horse Race Quiz	
• 10. blank Letter to a Jockey	
• 11. Analyze Two Kinds of Student Work	
<ul> <li>12. Letter to a Jockey Scoring Guide</li> </ul>	
<ul> <li>13. Criterion-referenced vs. Norm-referenced</li> </ul>	
• 14. Sample Student Rubric	
• 15. Full Range of Learning	
<ul> <li>16. Bring a Critical Sense to What You Read in</li> </ul>	n the News
• 17. Standards-Based Reform	
• 18. Why It's Not So Simple	
• 19. New Challenges Schools Face	
overhead projector	
□ extension cord (optional)	
☐ 1 large-tipped marker	
☐ 1 sheet of butcher paper or large graph paper	
	어느 아이들은 아이들은 이번 사람이 되었다면 하는데 없었다.
masking tape	
several sheets of self adhesive ("sticky") dots	For each pair of participants:
(approximately ½" in diameter)	□ 2 dice
	☐ 1 Horse Race Game Board (master on page 154)
	☐ 12 beans or other small counters
	☐ 1 plastic bag or other small container for the counters
	I plastic bag of other small container for the counters
	Toward and of A 6 norticinants
	For each group of 4–6 participants:
	2 manila folders
	2 sets of student work: 1 set of the Horse Race Quiz student
	work (masters on pages 142–145) and 1 set of the Letter to a
	Jockey student work (masters on pages 146–149)
F 1	
For each participant:	
☐ 1 of the following on-table handout:	
<ul> <li>Two Kinds of Tests (master on page 169)</li> </ul>	
☐ 1 of each of the following take-home handouts	
<ul> <li>1. Ways to Help Your Child Achieve High Sta</li> </ul>	andards for
his/her Work (master on pages 170–172)	
• 2. Don't Believe Everything You Read in the l	News (master
on pages 173–174)	
• 3. Assessing Your Coaching Skills (master on	page 175)
• 4. Test-Taking (master on pages 176–178)	
• 5. Session 3: Research References (master on	pages.