# Stanford



# Ellen Markman

Lewis M. Terman Professor Psychology

1 Curriculum Vitae available Online

#### Bio

#### BIO

Markman's research interests include the relationship between language and thought; early word learning; categorization and induction; theory of mind and pragmatics; implicit theories and conceptual change, and how theory-based explanations can be effective interventions in health domains.

#### ACADEMIC APPOINTMENTS

- · Professor, Psychology
- Member, Bio-X
- Member, Maternal & Child Health Research Institute (MCHRI)

#### ADMINISTRATIVE APPOINTMENTS

- Senior Associate Dean for the Social Sciences, Stanford University, (2013- present)
- Faculty Athletics Representative, Stanford University, (2005-2010)
- Cognizant Dean for the Social Sciences, Stanford University, (1998-2000)
- Chair, Department of Psychology, Stanford University, (1994-1997)
- Professor, Stanford University, (1988- present)
- Associate Professor, Stanford University, (1981-1988)
- Assistant Professor, Stanford University, (1975-1980)
- Assistant Professor, University of Illinois, (1973-1975)

#### HONORS AND AWARDS

- William James Lifetime Achievement Award for Basic Research, American Psychological Society (2013)
- Fellow, Cognitive Science Society (2012)
- Elected to National Academy of Sciences, National Academy of Sciences (2011)
- Elected Fellow, Association for Psychological Science (2006)
- Division 7 Outstanding Mentoring Award, American Psychological Association (2004)
- Elected to the American Academy of Arts and Sciences, American Academy of Arts and Sciences (2003)
- Appointed as Lewis M. Terman Professor, Stanford University (2002)
- Elected Fellow, American Psychological Society (1989)
- University Fellow, Stanford University (1983-1984)
- Fellow, The Center for Advanced Study in the Behavioral Sciences (1982-1983)

- University Fellow, Stanford University (1981-1982)
- Sigma XI Research Award, University of Pennsylvania (1973)
- Graduated with Honors, University of Maryland (1969)
- Psi Chi Award, PSI CHI, The International Honor Society in Psychology (1968)

#### BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Member, Scientific and Technological Advisory Council, Menus of Change, Cuilinary Institute of America and Harvard School of Public Health (2014 present)
- Member, Provost's Taskforce on Women and Leadership (2014 present)
- Member, Committee on the Science of Children Birth to Age 8, National Research Council and Institute of Medicine, 2013-2014. (2013 2014)
- Member, CUES (2011 2012)
- Member, Selection Committee, Division 7, APA Book Award Committee (2008 2008)
- Member, External Review Committee, University of California, Berkeley (2007 2007)
- Member, Selection Committee, Division 7, APA Book Award Committee (2007 2007)
- Member, External Review Committee, University of Maryland (2006 2006)
- Member, External Review Committee, University of Chicago, Development Area (2006 2006)
- Member, Editorial Advisory Board, Encyclopedia of Infant and Early Childhood Development (2005 2005)
- Elected to Faculty Senate, Stanford University (2004 2004)
- Member, External Review Committee, Temple University (2004 2004)
- Member, Harvard Visiting Committee (2003 2006)
- Member, Panel of Fact-Finders, Stanford University (2002 present)
- Member, Appointments and Promotions Committee, H&S, Stanford University (2002 2003)
- Chairperson, Center for Scientific Review, Special Emphasis Panel, National Institute of Health (2001 2001)
- Member, Selection Committee for APA's Distinguished Scientific Award for Early Contribution to Developmental Psychology (1999 1999)
- Participant, National Research Council's Workshop on Developmental Issues and Delinquency (1999 1999)
- Member, Search Committee for the Dean of Humanities and Sciences, Stanford University (1998 1998)
- Member, National Research Council's Committee on National Needs for Biomedical and Behavioral Scientists (1997 2000)
- Member, Executive Committee of the Children and Society Curriculum, Stanford University (1992 present)
- Member of the Editorial Board, Cognitive Psychology (1990 1996)
- Member, Governing Council of Society for Research in Child Development (1987 1993)
- Member of the Editorial Board, Cognitive Development (1986 1994)
- Member, Steering Committee of the Study of Stanford and the Schools, Stanford University (1983 1984)
- Member, Cognition Emotion and Personality Review section in National Institute of Mental Health (1982 1985)
- Member, Child Development Subcommittee of the Social Science Research Council (1981 1984)
- Consulting Editor, Developmental Psychology (1978 1983)
- Consulting Editor, Child Development (1977 1996)
- Advisory Editor, Contemporary Psychology (1977 1979)

#### PROGRAM AFFILIATIONS

• Symbolic Systems Program

#### PROFESSIONAL EDUCATION

- Ph.D., University of Pennsylvania (1973)
- B.A., University of Maryland (1969)

#### **LINKS**

• Markman Lab: http://markmanlab.stanford.edu/

# **Teaching**

#### **COURSES**

#### 2023-24

- Developmental Psychology: PSYCH 211 (Win)
- General Development Seminar: PSYCH 243 (Win)
- Senior Honors Research: PSYCH 198 (Aut, Win, Spr)

#### 2022-23

- Developmental Psychology: PSYCH 211 (Win)
- General Development Seminar: PSYCH 243 (Win)
- Senior Honors Research: PSYCH 198 (Aut, Win, Spr)

#### 2021-22

- Advanced Research: PSYCH 197 (Aut)
- Developmental Psychology: PSYCH 211 (Win)
- General Development Seminar: PSYCH 243 (Win)
- Senior Honors Research: PSYCH 198 (Win, Spr)

#### 2020-21

- Developmental Psychology: PSYCH 211 (Win)
- General Development Seminar: PSYCH 243 (Win)

#### STANFORD ADVISEES

## **Doctoral Dissertation Reader (AC)**

Aaron Chuey, Nicky Sullivan, Rondeline Williams

# **Doctoral Dissertation Advisor (AC)**

Kayla Good, Marianna Zhang

#### **Doctoral Dissertation Co-Advisor (AC)**

David Rose

# **Publications**

#### **PUBLICATIONS**

Modeling and Leveraging Intuitive Theories to Improve Vaccine Attitudes JOURNAL OF EXPERIMENTAL PSYCHOLOGY-GENERAL
Powell, D., Weisman, K., Markman, E. M.
2023

• Gender Categories as Dual-Character Concepts? Cognitive science

Guo, C., Dweck, C. S., Markman, E. M.

2021; 45 (5): e12954

• "Just as good": Learning gender stereotypes from attempts to counteract them. Developmental psychology

Chestnut, E. K., Zhang, M. Y., Markman, E. M.

2021; 57 (1): 114-25

• What should we eat for breakfast? American and Chinese children's prescriptive judgments about breakfast foods COGNITIVE DEVELOPMENT

Bian, L., Markman, E. M.

2020; 54

• When intents to educate can misinform: Inadvertent paltering through violations of communicative norms. PloS one

Powell, D. n., Bian, L. n., Markman, E. M.

2020; 15 (5): e0230360

• Why do we eat cereal but not lamb chops at breakfast? Investigating Americans' beliefs about breakfast foods. Appetite

Bian, L., Markman, E. M.

2019: 104458

• "Girls Are as Good as Boys at Math" Implies That Boys Are Probably Better: A Study of Expressions of Gender Equality. Cognitive science

Chestnut, E. K., Markman, E. M.

2018

Misleading Health Consumers Through Violations of Communicative Norms: A Case Study of Online Diabetes Education. Psychological science

Powell, D., Keil, M., Brenner, D., Lim, L., Markman, E. M.

2018: 956797617753393

Rethinking people's conceptions of mental life PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA

Weisman, K., Dweck, C. S., Markman, E. M.

2017; 114 (43): 11374-79

• Theory-based explanation as intervention. Psychonomic bulletin & review

Weisman, K., Markman, E. M.

2017

• Navigating pedagogy: Children's developing capacities for learning from pedagogical interactions COGNITIVE DEVELOPMENT

Butler, L. P., Markman, E. M.

2016; 38: 27-35

• Are Horses Like Zebras, or Vice Versa? Children's Sensitivity to the Asymmetries of Directional Comparisons CHILD DEVELOPMENT

Chestnut, E. K., Markman, E. M.

2016; 87 (2): 568-582

• Children Increase Their Sensitivity to a Speaker's Nonlinguistic Cues Following a Communicative Breakdown CHILD DEVELOPMENT

Yow, W. Q., Markman, E. M.

2016; 87 (2): 385-394

• A bilingual advantage in how children integrate multiple cues to understand a speaker's referential intent BILINGUALISM-LANGUAGE AND COGNITION

Yow, W. Q., Markman, E. M.

2015; 18 (3): 391-399

Preschoolers use pedagogical cues to guide radical reorganization of category knowledge COGNITION

Butler, L. P., Markman, E. M.

2014; 130 (1): 116-127

 Teaching Young Children a Theory of Nutrition: Conceptual Change and the Potential for Increased Vegetable Consumption PSYCHOLOGICAL SCIENCE

Gripshover, S. J., Markman, E. M.

2013; 24 (8): 1541-1553

 Preschoolers; ability to navigate communicative interactions in guiding their inductive inferences Proceedings of the 35th Annual Meeting of the Cognitive Science Society

Butler, L. P., Markman, E. M.

2013

Preschoolers Use Intentional and Pedagogical Cues to Guide Inductive Inferences and Exploration CHILD DEVELOPMENT

Butler, L. P., Markman, E. M.

2012; 83 (4): 1416-1428

Thinking in Categories or Along a Continuum: Consequences for Children's Social Judgments CHILD DEVELOPMENT

Master, A., Markman, E. M., Dweck, C. S.

2012: 83 (4): 1145-1163

• Finding the Cause: Verbal Framing Helps Children Extract Causal Evidence Embedded in a Complex Scene JOURNAL OF COGNITION AND DEVELOPMENT

Butler, L. P., Markman, E. M.

2012; 13 (1): 38-66

Bilingualism and children's use of paralinguistic cues to interpret emotion in speech BILINGUALISM-LANGUAGE AND COGNITION

Yow, W. Q., Markman, E. M.

2011; 14 (4): 562-569

 Preschoolers' Use of Morphosyntactic Cues to Identify Generic Sentences: Indefinite Singular Noun Phrases, Tense, and Aspect CHILD DEVELOPMENT Cimpian, A., Meltzer, T. J., Markman, E. M.

2011; 82 (5): 1561-1578

• The Generic/Nongeneric Distinction Influences How Children Interpret New Information About Social Others CHILD DEVELOPMENT

Cimpian, A., Markman, E. M.

2011; 82 (2): 471-492

Young Bilingual Children's Heightened Sensitivity to Referential Cues JOURNAL OF COGNITION AND DEVELOPMENT

Yow, W. O., Markman, E. M.

2011; 12 (1): 12-31

• Teaching and Learning Suomen Atropologi: Journal of the Finnish Anthropological Society

Butler, L. P., Markman, E. M.

2011; 36: 38-39

Thinking for seeing: Enculturation of visual-referential expertise as demonstrated by photo-triggered reorganization of two-tone 'Mooney'

images Proceedings of the 33rd Annual Meeting of the Cognitive Science Society

Yoon, J. M., Witfhoft, N., Winawer, J., Frank, M. k., Gibson, E., Markman, E. M. 2011

• Bilingual Children's Integration of Multiple Cues to Understand a Speaker's Referential Intent 34th Annual Boston University Conference on Language Development

Yow, W. Q., Markman, E. M.

CASCADILLA PRESS.2010: 480-490

• Constraints children place on word meanings Language Acquisition: Critical concepts in linguistics

Markman, E. M.

edited by Yang, C.

Routledge, Press.2010

 Pedagogical cues influence children's inductive inference and exploratory play Proceedings of the 32nd Annual Meeting of the Cognitive Science Society Butler, L. P., Markman, E. M.

edited by Ohlsson, S., Catrambone, R.

Austin, TX: Cognitive Science Society.2010

 Information learned from generic language becomes central to children's biological concepts: Evidence from their open-ended explanations COGNITION Cimpian, A., Markman, E. M.

2009; 113 (1): 14-25

Children's Use of Mutual Exclusivity to Learn Labels for Parts of Objects DEVELOPMENTAL PSYCHOLOGY

Hansen, M. B., Markman, E. A.

2009; 45 (2): 592-596

• Understanding a Speaker's Communicative Intent: Bilingual Children's Heightened Sensitivity to Referential Gestures 33rd Annual Boston-University Conference on Language Development

Yow, W. Q., Markman, E. M.

CASCADILLA PRESS.2009: 646-657

Preschool children's use of cues to generic meaning Biennial Meeting of the Society-for-Research-in-Child-Development

Cimpian, A., Markman, E. M.

ELSEVIER SCIENCE BV.2008: 19-53

• Prior experiences and perceived efficacy influence 3-year-olds' imitation 4th Biennial Meeting of the Cognitive-Development-Society

Williamson, R. A., Meltzoff, A. N., Markman, E. M.

AMER PSYCHOLOGICAL ASSOC.2008: 275-85

• Subtle linguistic cues affect children's motivation PSYCHOLOGICAL SCIENCE

Cimpian, A., Arce, H. C., Markman, E. M., Dweck, C. S.

2007; 18 (4): 314-316

• Looks aren't everything: 24-month-olds' willingness to accept unexpected labels 24th Annual Conference of the Cognitive-Science-Society

Jaswal, V. K., Markman, E. M.

LAWRENCE ERLBAUM ASSOC INC-TAYLOR & FRANCIS.2007: 93-111

 Striking deficiency in top-down perceptual reorganization of two-tone images in preschool children 6th IEEE International Conference on Development Learning

Yoon, J. M., Winawer, J., Witthoft, N., Markman, E. M.

IEEE.2007: 289-294

Young children's understanding of multiple object identity: appearance, pretense and function DEVELOPMENTAL SCIENCE

Abelev, M., Markman, E.

2006; 9 (6): 590-596

 Precision of imitation as a function of preschoolers' understanding of the goal of the demonstration Biennial Meeting of the Society-for-Research-in-Child-Development

Williamson, R. A., Markman, E. M.

AMER PSYCHOLOGICAL ASSOC.2006: 723-31

• The absence of a shape bias in children's word learning DEVELOPMENTAL PSYCHOLOGY

Cimpian, A., Markman, E. M.

2005; 41 (6): 1003-1019

 Appearance questions can be misleading: A discourse-based account of the appearance-reality problem Biennial Meeting of the Society-for-Research-in-Child-Development

Hansen, M. B., Markman, E. M.

ACADEMIC PRESS INC ELSEVIER SCIENCE.2005: 233-63

• Word learning in dogs? TRENDS IN COGNITIVE SCIENCES

Markman, E. M., Abelev, M.

2004; 8 (11): 479-481

• Acquiring and using a grammatical form class: Lessons from the proper-count distinction Weaving a lexicon

Markman, E. M., Jaswal, V. K.

edited by Wasman, S., Hall, D. G.

Cambridge, MA: MIT Press.2004: 371-410

• Use of the mutual exclusivity assumption by young word learners COGNITIVE PSYCHOLOGY

Markman, E. M., Wasow, J. L., Hansen, M. B.

2003; 47 (3): 241-275

The relative strengths of indirect and direct word learning Biennial Meeting of the Society-for-Research-in-Child-Development

Jaswal, V. K., Markman, E. M.

AMER PSYCHOLOGICAL ASSOC.2003: 745-60

• The relative strength of indirect and direct word learning Developmental Psychology

Jaswal, V. K., Markman, E. M.

2003; 39: 745-760

• Abilities and assumptions underlying conceptual development Early category and concept development: Making sense of the blooming, buzzing confusion

Markman, E. M., Jaswal, V. K.

edited by Rakison, D. H., Oakes, L. M.

New York: Oxford University Press.2003: 384-402

 Children's acceptance and use of unexpected category labels to draw non-obvious inferences Proceedings of the twenty-fourth annual conference of the Cognitive Science Society

Jaswal, V. K., Markman, E. M.

edited by Gray, W., Schunn, C.

2002: 500-505

Learning proper and common names in inferential versus ostensive contexts CHILD DEVELOPMENT

Jaswal, V. K., Markman, E. M.

2001; 72 (3): 768-786

Multiple approaches to the study of word learning in children 39th Annual Meeting of the Japanese-Association-of-Educational-Psychology

Markman, E. M.

BLACKWELL PUBLISHING.1999: 79-81

• Cognitive development Cognitive Science volume of the Handbook of cognition and perception

Carey, S., Markman, E. M.

edited by Bly, B. M., Rumelhart, D.

1999

• Early word learning Handbook of child psychology

Woodward, A., Markman, E. M.

edited by Kuhn, D., Siegler, R.

New York: Wiley.1998: 371-420

• Early Word Learning Constraints Annual Report of Educational Psychology in Japan

Markman, E. M.

1998; 73: 21-26

• Young children's appreciation of the mental impact of their communicative signals Biennial Meeting of the Society-for-Research-in-Child-Development

Shwe, H. I., Markman, E. M.

AMER PSYCHOLOGICAL ASSOC.1997: 630-36

• Infants' reliance on a social criterion for establishing word-object relations CHILD DEVELOPMENT

Baldwin, D. A., Markman, E. M., Bill, B., Desjardins, N., Irwin, J. M., Tidball, G.

1996; 67 (6): 3135-3153

 $\bullet \ \ 16\text{-MONTH-OLD AND 24-MONTH-OLD} \cdot \text{USE OF MUTUAL EXCLUSIVITY AS A DEFAULT ASSUMPTION IN 2ND-LABEL}$ 

LEARNING DEVELOPMENTAL PSYCHOLOGY

LIITTSCHWAGER, J. C., Markman, E. M.

1994; 30 (6): 955-968

• RAPID WORD LEARNING IN 13-MONTH-OLDS AND 18-MONTH-OLDS 1991 Meeting of the Society-for-Research-in-Child-Development

Woodward, A. L., Markman, E. M., Fitzsimmons, C. M.

AMER PSYCHOLOGICAL ASSOC.1994: 553-66

#### • CONSTRAINTS ON WORD MEANING IN EARLY LANGUAGE-ACQUISITION LINGUA

Markman, E. M.

1994; 92 (1-4): 199-227

#### • Constraints on word meaning in early language acquisition The acquisition of lexicon

Markman, E. M.

edited by Gleitman, L., Landau, B.

MIT Press.1994: 199-228

# • INFANTS ABILITY TO DRAW INFERENCES ABOUT NONOBVIOUS OBJECT PROPERTIES - EVIDENCE FROM EXPLORATORY PLAY CHILD DEVELOPMENT

Baldwin, D. A., Markman, E. M., Melartin, R. L.

1993; 64 (3): 711-728

#### • Constraints children place on word meanings Language acquisition: Core readings

Markman, E. M.

edited by Bloom, P.

Herts, England: Harvester Wheatsheaf.1993: 154-173

#### • Review of "Epigenesis of mind: Essays on biology and cognition" American Scientist

Liittschwager, J., Markman, E. M.

1993: 395-396

#### CONSTRAINTS ON WORD LEARNING - SPECULATIONS ABOUT THEIR NATURE, ORIGINS, AND DOMAIN SPECIFICITY MINNESOTA SYMPOSIA ON CHILD PSYCHOLOGY

Markman, E. M.

1992; 25: 59-101

#### Ways in which children constrain word meanings Language and Cognition: A Developmental Perspective. The Fifth Annual Tel Aviv Workshop in Human Development and Education

Markman, E. M.

edited by Dromi, E.

Norwood, NJ: Ablex.1992: 61-87

#### Classes and collections: Internal organization and resulting holistic properties Jean Piaget: Critical assessment

Markman, E. M., Seibert, J.

edited by Smith, L.

Routledge, Chapman and Hall Ltd..1992: 561-577

# • The whole object, taxonomic, and mutual exclusivity assumptions as initial constraints on word meanings Perspectives on language and cognition: Interrelations in development

Markman, E. M.

edited by Byrnes, J. P., Gelman, S. A.

Cambridge: Cambridge University Press.1991: 72-106

#### Constraints on learning as default assumptions: Comments on Merriman & Bowman's "The mutual exclusivity assumption in children's word learning" Development Review

Woodward, A., Markman, E. M.

1991; 11: 137-163

#### • CONSTRAINTS CHILDREN PLACE ON WORD MEANINGS COGNITIVE SCIENCE

Markman, E. M.

1990; 14 (1): 57-77

# • ESTABLISHING WORD-OBJECT RELATIONS - A 1ST STEP CHILD DEVELOPMENT

Baldwin, D. A., Markman, E. M.

1989; 60 (2): 381-398

## • Categorization and naming in children: Problems of induction

Markman, E. M.

Cambridge, MA: MIT Press, Bradford Books.1989

#### CHILDRENS USE OF MUTUAL EXCLUSIVITY TO CONSTRAIN THE MEANINGS OF WORDS COGNITIVE PSYCHOLOGY

Markman, E. M., Wachtel, G. F.

1988; 20 (2): 121-157

# • YOUNG CHILDRENS INDUCTIONS FROM NATURAL KINDS - THE ROLE OF CATEGORIES AND APPEARANCES CHILD DEVELOPMENT

GELMAN, S. A., Markman, E. M.

1987; 58 (6): 1532-1541

#### • WORD LEARNING IN CHILDREN - AN EXAMINATION OF FAST MAPPING CHILD DEVELOPMENT

Heibeck, T. H., Markman, E. M.

1987; 58 (4): 1021-1034

#### • ACQUIRING WORD MEANINGS VIA LINGUISTIC CONTRAST COGNITIVE DEVELOPMENT

Au, T. K., Markman, E. M.

1987; 2 (3): 217-236

#### How children constrain the possible meanings of words Concepts and conceptual development: Ecological and intellectual factors in categorization

Markman, E. M.

edited by Neisser, U.

Cambridge: Cambridge University Press.1987: 255-287

#### • CATEGORIES AND INDUCTION IN YOUNG-CHILDREN COGNITION

GELMAN, S. A., Markman, E. M.

1986; 23 (3): 183-209

#### • Understanding natural kind terms: A developmental comparison Papers and Reports on Child Language Development

Gelman, S. A., Markman, E. M.

1986; 25: 41-48

# • IMPLICIT CONTRAST IN ADJECTIVES VS NOUNS - IMPLICATIONS FOR WORD-LEARNING IN PRESCHOOLERS JOURNAL OF CHILD LANGUAGE

GELMAN, S. A., Markman, E. M.

1985; 12 (1): 125-143

## • Comprehension monitoring: Developmental and educational issues Thinking and learning skills. Vol. 2: Research and open questions

Markman, E. M.

edited by Chipman, S. F., Segal, J. W., Glaser, R.

Hillsdale, NJ: Lawrence Erlbaum.1985: 275-292

#### • WHY SUPERORDINATE CATEGORY TERMS CAN BE MASS NOUNS COGNITION

Markman, E. M.

1985; 19 (1): 31-53

## • CHILDRENS SENSITIVITY TO CONSTRAINTS ON WORD MEANING - TAXONOMIC VERSUS THEMATIC RELATIONS COGNITIVE

**PSYCHOLOGY** 

Markman, E. M., Hutchinson, J. E.

1984; 16 (1): 1-27

## • The acquisition and hierarchical organization of categories by children Origins of Cognitive Skills

Markman, E. M.

edited by Sophian, C.

Hillsdale, N.J.: Lawrence Erlbaum Associates. 1984: 371-406

#### • An analysis of hierarchical classification Advances in the psychology of human intelligence

Markman, E. M., Callanan, M. A.

edited by Sternberg, R.

Hillsdale, NJ: Erlbaum.1983: 325-365

• Two different kinds of hierarchical organization New trends in conceptual representation: Challenges to Piagetian theory

Markman, E. M.

edited by Scholnick, E. K.

Hillsdale, NJ: Lawrence Erlbaum Associates. 1983

• Cognitive Development Handbook of Child Psychology

edited by Flavell, J. H., Markman, E. M., Mussen, H.

New York: Wiley.1983; III

PRINCIPLES OF ORGANIZATION IN YOUNG CHILDRENS NATURAL-LANGUAGE HIERARCHIES CHILD DEVELOPMENT

CALLANAN, M. A., Markman, E. M.

1982; 53 (4): 1093-1101

• THE STANDARD OBJECT-SORTING TASK AS A MEASURE OF CONCEPTUAL ORGANIZATION DEVELOPMENTAL PSYCHOLOGY

Markman, E. M., Cox, B., Machida, S.

1981; 17 (1): 115-117

• Comprehension Monitoring Children's oral communication skills

Markman, E. M.

edited by Dickson, W. P.

New York: Academic Press.1981: 61-84

• Two different principles of conceptual organization Advances in developmental psychology

Markman, E. M.

edited by Lamb, M., Brown, A.

Hillsdale, N.J.: Lawrence Erlbaum Associates.1981

 $\bullet \ \ \textbf{CHILDRENS ABILITY TO ADJUST THEIR STANDARDS FOR EVALUATING COMPREHENSION \textit{JOURNAL OF EDUCATIONAL PSYCHOLOGY} \\$ 

Markman, E. M., Gorin, L.

1981; 73 (3): 320-325

• REFERENTIAL COMMUNICATION - EFFECTS OF LISTENER PRESENCE ON THE PERFORMANCE OF YOUNG SPEAKERS MERRILL-

PALMER QUARTERLY-JOURNAL OF DEVELOPMENTAL PSYCHOLOGY

KOSSAN, N. E., Markman, E. M.

1981; 27 (3): 307-315

• CLASSES AND COLLECTIONS - PRINCIPLES OF ORGANIZATION IN THE LEARNING OF HIERARCHICAL RELATIONS COGNITION

Markman, E. M., Horton, M. S., McLanahan, A. G.

1980; 8 (3): 227-241

• DEVELOPMENTAL DIFFERENCES IN THE ACQUISITION OF BASIC AND SUPERORDINATE CATEGORIES CHILD DEVELOPMENT

Horton, M. S., Markman, E. M.

1980; 51 (3): 708-719

• REALIZING THAT YOU DON'T UNDERSTAND - ELEMENTARY-SCHOOL CHILDRENS AWARENESS OF INCONSISTENCIES CHILD

DEVELOPMENT

Markman, E. M.

1979; 50 (3): 643-655

• CHILDRENS THINKING - WHAT DEVELOPS - SIEGLER,RS (Book Review) CONTEMPORARY PSYCHOLOGY

Book Review Authored by: Markman, E. M.

1979; 24 (12): 963-964

CLASSES AND COLLECTIONS - CONCEPTUAL ORGANIZATION AND NUMERICAL ABILITIES COGNITIVE PSYCHOLOGY

Markman, E. M.

1979; 11 (4): 395-411

• EMPIRICAL VERSUS LOGICAL SOLUTIONS TO PART-WHOLE COMPARISON PROBLEMS CONCERNING CLASSES AND COLLECTIONS CHILD DEVELOPMENT

Markman, E. M.

1978; 49 (1): 168-177

• PROBLEMS OF LOGIC AND EVIDENCE BEHAVIORAL AND BRAIN SCIENCES

Markman, E. M. 1978; 1 (2): 194-195

• REALIZING THAT YOU DON'T UNDERSTAND - PRELIMINARY INVESTIGATION CHILD DEVELOPMENT

Markman, E. M.

1977; 48 (3): 986-992

• CHILDRENS DIFFICULTY WITH WORD-REFERENT DIFFERENTIATION CHILD DEVELOPMENT

Markman, E. M.

1976; 47 (3): 742-749

• CLASSES AND COLLECTIONS - INTERNAL ORGANIZATION AND RESULTING HOLISTIC PROPERTIES COGNITIVE PSYCHOLOGY

Markman, E. M., Seibert, J.

1976; 8 (4): 561-577

• LANGUAGE AND ABILITY TO EVALUATE CONTRADICTIONS AND TAUTOLOGIES COGNITION

Osherson, D. N., Markman, E.

1975; 3 (3): 213-226

• FACILITATION OF PART-WHOLE COMPARISONS BY USE OF COLLECTIVE NOUN FAMILY CHILD DEVELOPMENT

Markman, E.

1973; 44 (4): 837-840

• RELEASED OFFENDERS PERCEPTIONS OF COMMUNITY AND INSTITUTION CORRECTIVE PSYCHIATRY & JOURNAL OF SOCIAL THERAPY

Brown, B. S., Markman, E. M., DuPont, R. L.

1970; 16 (1-4): 88-96