

Instruments and Procedures for Implementing Early Childhood and Family Support Practices

Promoting Young Children's Participation in Interest-Based Everyday Learning Activities

Jennifer Swanson Melinda R. Raab Nicole Roper Carl J. Dunst

This CASEtool includes a description of the development and use of three Interest-Based Everyday Activity Checklists, one for children birth to 15 months of age, one for children 15 to 36 months of age, and one for children 36 to 60 months of age. The assessment/intervention tools are used as part of a parent-mediated approach to early childhood intervention called Contextually Mediated Practices or CMP. The checklists are used to identify interest-based child learning opportunities occurring as part of everyday family and community life and to increase child participation in the activities. Guidelines for implementing CMP are included.

INTRODUCTION

The purpose of this *CASEtool* is to describe the development and use of procedures for promoting infant, toddler, and preschooler interest-based participation and learning in everyday family and community activities (Raab, 2005). The paper includes three checklists of activities for identifying interest-based everyday learning opportunities for infants (birth to 15 months), toddlers (15 months to 36 months), and preschoolers (36 months to 60 months) respectively. The checklists are used as part of a parent-mediated approach to early childhood intervention called Contextually-Mediated PracticesTM or CMPTM (Dunst, 2006). CMP uses everyday family and community activities as sources of child learning opportunities and child interests as the basis for parent-mediated child participation and learning in those activities. The next section of the paper includes an overview of CMP. The reader is referred to Dunst (2006), Raab (2005), and Raab and Dunst (2006a) for additional information about this approach to early childhood intervention.

CONTEXTUALLY MEDIATED PRACTICES

Figure 1 shows the major components of the *CMP* model. The components include: (a) the everyday activities making up children's family and community lives, (b) children's interests and assets for promoting participation and learning in everyday activities, (c) increased opportunities for practicing existing abilities and learning new competencies, and (d) parent's mediation of children's interest-based everyday learning.

CASEtools is an electronic publication of the Center for the Advanced Study of Excellence in Early Childhood and Family Support Practices, Family, Infant and Preschool Program, J. Iverson Riddle Developmental Center, Morganton, NC. CASE is an applied research center focusing on the characteristics of evidence-based practices and methods for promoting utilization of practices informed by research.

Copyright © 2006 Center for the Advanced Study of Excellence in Early Childhood and Family Support Practices

NOTE: Contextually Mediated Practices TM and CMPTM are trademarks for the early intervention practices described in this paper and may not be used without permission.

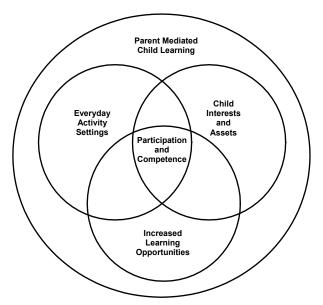


Figure 1. Major components of the contextually mediated practices[™] model for providing young children interest-based everyday learning opportunities.

Everyday Activity Settings

CMP uses everyday activity settings that occur as part of children's family and community lives as primary contexts for child learning. Activity settings are everyday experiences, opportunities, and events involving children's interactions with the social and nonsocial environment (Dunst & Bruder, 1999; Dunst, Bruder, Trivette, Raab, & McLean, 2001; Farver, 1999). Research indicates that everyday activities most likely to serve as sources of children's development-enhancing learning opportunities are ones that are interest-based, engaging, provide opportunities for competence expression and child exploration, and promote children's recognition of their own abilities to influence their social and nonsocial environments (Dunst, 2000, 2001; Dunst, Bruder, Trivette, Hamby et al., 2001).

Child Interests and Assets

CMP uses child interests as the basis for involving children in everyday activities serving as contexts for child learning, and child assets as the basis for building on a child's existing abilities and promoting the acquisition of new abilities. Child interests include a child's likes, preferences, favorites, etc., that influence his/her engagement and expression of competence in everyday activities (Dunst, Herter, & Shields, 2000; Krapp, Hidi, & Renninger, 1992; Raab, 2005; Raab & Dunst, 2006b). Child assets include a child's abilities, skills, strengths, capabilities, etc. that he/she uses to engage in interactions with people and objects in different activities.

Increased Learning Opportunities

A primary goal of *CMP* is increased opportunity to participate in everyday activities providing interestbased learning opportunities. Research indicates that any one everyday activity is a source of many different kinds of learning opportunities (Dunst & Bruder, 1999). Increasing child learning opportunities is accomplished using a greater number of everyday activities that provide opportunities for interest expression, ensuring variety in the kinds of activities used as contexts for child learning, and increasing the frequency of child participation in everyday activities (Dunst, Bruder, Trivette, Hamby et al., 2001). Everyday activities that have large degrees-offreedom (Bruner, 1968) provide the best opportunities for interest-based child exploration and mastery. These are activities that encourage the production of a variety of different behaviors. Providing a child who likes water play an opportunity to play in water in the kitchen sink, bathtub, backvard hose, community swimming pool, and other places that encourage the child to do a variety of things more often is an example of increasing interestbased child learning opportunities. The goal is to insure breadth (many different kinds of learning activities) and depth (many different learning opportunities in any one activity) in a child's interest-based learning.

Parent-Mediated Everyday Child Learning

CMP places major emphasis on parent-implemented practices where practitioners support and strengthen parents' sense of competence and confidence to provide their children interest-based everyday learning opportunities. This includes methods and procedures for promoting parents' abilities to: (a) identify their children's interests, (b) identify everyday activities making up their children's family and community life, (c) use child interests as the basis for selecting activities that can be used as sources of interest-based everyday learning opportunities, (d) increase the number, frequency, and quality of child participation in everyday activities, (e) support children's participation and competence expression using responsive and supportive interactional styles, and (f) identify and use new learning opportunities for promoting child learning (see especially Raab & Dunst, 2006a). Parent-mediation includes any behavior or action that is purposefully and intentionally used by a parent for engaging a child in interest-based child learning opportunities.

Child Benefits

The expected child benefits of *CMP* are increased child participation in everyday activity (Shweder et al., 1998) and acquisition of new competencies for initiating and sustaining interactions with people and objects (Dunst, Holbert, & Wilson, 1990). Through interestbased participation in everyday activities, children have opportunities to practice existing skills, learn and perfect new skills useful for participation in a variety of activities (Farver, 1999), understand the relationship

between their own behavior and its consequences (MacTurk & Morgan, 1995), and become more involved in socially and culturally meaningful ways in everyday activities (Göncü, 1999). The desired outcome of *CMP* is increased child initiated participation in everyday activities using socially adaptive behaviors fostering children's understanding of their abilities to be producers of their own learning and development (e.g., Brandtstädter & Lerner, 1999; Lerner & Walls, 1999).

DEVELOPMENT OF THE CHECKLISTS

The family and community activities on the Interest-Based Everyday Activity Checklists were identified primarily from an extensive review of available research (e.g., Dent-Read & Zukow-Goldring, 1997; Göncü, 1999; Rogoff, Mistry, Göncü, & Mosier, 1993; Tudge, Putnam, & Sidden, 1994) and findings from survey studies investigating infant, toddler, and preschooler participation in everyday family and community activities (Dunst, Hamby, Trivette, Raab, & Bruder, 2000, 2002). Secondary sources of information included parents' open-ended survey responses to the question "Which activities does your child get to do as part of family or community life where your child best learns important behavior?" (Dunst & Raab, 2004) and the Everyday Early Literacy Experiences Scale (Dunst, Raab, & Shue, in press). Patterns of young children's age-related involvement in everyday activities were used to develop the checklist content for each of the three age groups (Dunst et al., 2002). The infants, toddlers, and preschoolers whose participation in the activities constituted the focus of analysis included children with identified disabilities, children demonstrating developmental delays, children considered at-risk for poor developmental outcomes, and children who were typically developing.

Table 1 shows the main categories of activities that were used to identify checklist content. These categories were generated from analyses of survey data gathered from parents and other caregivers in 48 States, Puerto Rico, and Micronesia. The categories were found to be sources of many different learning opportunities. Closer examination of the activities on the surveys found everyday learning opportunities to be an interesting mix of planned and unplanned, formal and informal, and structured and unstructured experiences. More interestingly and importantly, the activities that were found to be most associated with positive child and parent benefits were ones that happened routinely as part of everyday life (Trivette, Dunst, & Hamby, 2004).

One very important observation needs to be made about the everyday activities infants, toddlers,

Table 1

Categories and Examples of Everyday Family and
Community Activities

Family Activities	Community Activities
Family RoutinesCooking MealsFood Shopping	Family Excursions • Car/Bus Rides • Food Shopping
Parenting RoutinesChild's BathtimeChild's Bedtime	Family OutingsEating OutVisiting Friends
Child Routines Dressing Brushing Teeth 	Play ActivitiesPlayground SlideHiding Games
Literacy Activities Storytelling Looking at Books 	Community Activities • Libraries • Children's Festivals
<i>Play Activities</i>DrawingParent/child	Recreation Activities Swimming Street Hockey
Entertainment Activities • Dancing • Music	Children's AttractionsPetting ZoosChildren's Museums
<i>Family Celebrations</i> • Get Togethers • Birthdays	Art/EntertainmentStory TellersMusic Concerts
Physical Play • Rough Housing • Playing Ball	Groups/OrganizationsParent/Child PlayMovement Classes
Family Rituals Family Talks Saying Grace 	Religious Activities Sunday School Spirit Dancing
Socialization Activities Visiting Friends Family Gatherings 	Sport Activities • T-Ball • Soccer
Outdoor Activities Garden Activities Yard Work 	Outdoor Activities Neighborhood Walks Parades

and preschoolers experience as part of family and community life. The activities that young children experience are often ones where their involvement is indirect or peripheral but where they nonetheless benefit behaviorally and developmentally (see especially Lave & Wenger, 1991). Many activities that young children become involved in are adult activities (e.g., Rogoff, Mosier, Mistry, & Göncü, 1993) or the activities of older children (e.g., Lancy, 1996) that draw infants, toddlers, and preschoolers into interactions with people and materials that provide contexts for many different kinds of learning opportunities. Tagging along to an older sibling's baseball game where a toddler is afforded opportunities to play with baseballs, "run" the bases, attempt to swing a bat, and clap and cheer at his sister making a hit are examples of these peripheral learning opportunities. Many of the everyday activities on the *Interest-Based Everyday Learning Activities Checklists* are these kinds of learning opportunities. Parents and practitioners using the checklists should therefore be cognizant of the potential learning opportunities afforded by these "tag along" activities.

Everyday Family Activities

The everyday activities that happen as part of family life are a rich mix of different kinds of learning opportnities. Some are adult activities in which the child takes part like cooking meals and working outside in the vard. Many activities are ones parents do with and for their children each and every day like getting the child ready for bed and feeding the child breakfast. Other activities are ones that provide children opportunities to practice and learn specific abilities like dressing and undressing, washing one's hands, and brushing teeth. Many activities involve contact with other children and adults like having friends over to play and a family picnic. Some encourage children to practice or learn different kinds of physical abilities like riding a tricycle or catching a ball. Others encourage children to participate in activities like dancing and singing, and learning and practicing different kinds of abilities as part of lap games (peek-a-boo, so-big, etc.). Parent/child activities like looking at pictures in a book and listening to stories provide children literacy experiences. Other activities are special family events like birthday parties which provide children learning opportunities like waving hi and bye, singing and playing games, and getting held and talked to by different family members.

Everyday Community Activities

The many different kinds of everyday activities children experience as part of community life are also an interesting mix of learning opportunities. Some occur as part of everyday adult activity like car or bus rides and food shopping. Many activities happen as part of family rituals like going to church or visiting grandparents every Sunday afternoon. Others happen as part of child participation in adult activities like camping, hiking, and water sports (e.g., boating). Still others happen as part of community celebrations like parades, festivals, and county fairs.

Other community activities are geared more toward children themselves. Climbing on playground equipment

and going to a play group at a community center are examples of these kinds of activities. Getting to pet baby animals at a pet store or on a farm are other kinds of children's learning opportunities. Hands-on science center activities, water play at a community park, feeding ducks at a community pond, listening to stories at a library, and getting to dance and sing at a children's fair provide lots of child learning opportunities. "Going along" with older siblings to ball games, karate classes, music lessons, and the like open up all kinds of learning opportunities for young children. Going on errands with mom or dad, going fishing with grandpa, helping grandma with church activities, and playing with cousins at a family reunion, also provide different kinds of opportunities for learning to take place.

Cultural and Context Specific Activities

The largest majority of activities on the *Interest-Based Everyday Activity Checklists* are universal or near universal activities. That is, the activities, or variations of the activities, are experienced by most children as part of everyday family and community activities (albeit in different ways).

There are, however, many activities that are either cultural or context specific. Learning opportunities that happen as part of cultural rituals or customs such as family gatherings or tribal dances and singing are examples of these kinds of activities. Context-specific activities are ones that happen as a consequence of where one happens to live. For example, children who live in the northern United States are more likely to experience activities that involve playing in the snow such as sledding and building a snowman, whereas children who live near the ocean are more likely to experience activities that involve water play such as wading in the ocean and building sand castles year-round. Space is included on the checklists for adding these (as well as other) activities that are interest-based.

USING THE CHECKLISTS

A four-step process is used to complete the checklists and to use the information for promoting interest-based child participation in everyday family and community activities. The four steps are: (1) identification of child interests, (2) identification of checklist activities that match child interests, (3) selection of activities that provide or could provide the most frequent opportunities for interest-based learning, and (4) procedures for increasing child participation in these interest-based learning opportunities. Copies of the checklists are included in the Appendix.

Identifying Child Interests

The process of selecting checklist activities as sources of everyday learning opportunities begins with identifying child interests. It is helpful to preface the process of identifying child interests by explaining to the parent that children learn best when they are involved in learning activities that are fun and enjoyable, and which provide them learning opportunities and experiences that are linked to their interests (i.e., are interest-based).

Child interests can be identified either formally using interest-based assessment tools (e.g., Dunst, Herter et al., 2000; Dunst, Roberts, & Snyder, 2004) or informally by simply asking a parent to list or describe the child's interests. Identifying a child's interests informally is done by asking questions like: "What does your child enjoy doing?," What does your child get excited about?," What makes your child laugh or smile?," "If your child could get to do anything (s)he wanted, what would (s)he do?," "What does your child prefer to do?," and "Who does your child prefer to be with?" The purposes of identifying a child's interests are to: (1) focus parent attention on positive child qualities and (2) use this information to identify learning opportunities that are contexts for interest expression.

Completing the Checklists

It is helpful to preface the completion of this step by explaining to the parent that everyday family and community life is made up of lots of different activities that provide young children opportunities to learn and practice different behaviors and skills and to learn new things. It is also helpful to say that we sometimes overlook these learning opportunities because they happen naturally as part of everyday life. The practitioner and parent should also remember that many of the activities on the checklists are "tag alongs" that provide children development-instigating learning opportunities as a result of adult or older sibling participation in the activities. A toddler who gets to splash and play in water as a consequence of canoeing with his or her parents is an example of this kind of activity.

A checklist is completed by asking the parent to "Keep in mind the child interests you just described, and go through the list of activities and pick those that would provide your child opportunities to use or express those interests." The parent should be asked to list activities not included on a checklist in the spaces provided on the recording form. The checklists also include prompts for listing activities that are cultural and context specific.

Selecting Interest-Based Learning Activities

The third step involves the selection of activities among all those checked that occur or could occur

most often or most frequently, and that provide the child many interest-based learning opportunities in an activity. Some activities may not happen often but could be opportunities that can easily be made to happen more frequently. Both types of activities are appropriate as sources of everyday, interest-based learning opportunities. The best activities are ones that provide a child many different kinds of learning opportunities.

Increasing Participation in Interest-Based Activities

The fourth step involves the development of a "plan" to increase child participation in the activities, increasing the *breadth* and *depth* of the interest-based everyday learning activities selected in Step 3. This includes both participation in a larger number of everyday activities *(breadth)* and lots of learning opportunities in any one activity *(depth)*. The last page of each checklist recording form includes a template for developing an action plan to provide a child as many opportunities. The reader is referred to Raab (2005), Roper et al. (2005), and Raab and Dunst (2006a) for descriptions of different ways of helping parents plan and implement strategies for increasing child involvement in everyday learning activities.

CONCLUSION

This CASEtool included information about the development and use of the Interest-Based Everyday Activity Checklists. Earlier versions of the checklists were field tested with nine practitioners promoting parents' use of interest-based everyday child learning opportunities. All nine practitioners indicated that the checklists were very helpful or extremely helpful for having parents identify their children's interests and for choosing everyday activities as sources of their children's learning opportunities. Eight of the nine practitioners indicated that the checklists were very *helpful* or *extremely helpful* for identifying everyday activities that were contexts for interest-based child learning. These preliminary results indicate that the checklists, and procedures for using them, achieved our intent in developing the assessment/intervention tools.

The checklists constituting the focus of this *CASEtool* are part of a set of tools for strengthening practitioners' abilities to promote parents' use of *CMP* with their children. The reader is referred to Raab and Dunst (2006a) and Raab (2005) for descriptions of those tools and procedures. The different checklists and tools were specifically developed to promote practitioner adoption and use of practices supporting and strengthening parents' mediation of interest-based child learning. Additional work with parents and

practitioners is planned to further evaluate the usefulness of the checklists and administration procedures for their intended purposes.

REFERENCES

- Brandtstädter, J., & Lerner, R. M. (Eds.). (1999). Action and self-development: Theory and research through the life span. Thousand Oaks, CA: Sage.
- Bruner, J. S. (1968). *Processes of cognitive growth: Infancy.* Worcester, MA: Clark University Press.
- Dent-Read, C., & Zukow-Goldring, P. (Eds.). (1997).
 Evolving explanations of development: Ecological approaches to organism-environment systems.
 Washington, DC: American Psychological Association.
- Dunst, C. J. (2000). Everyday children's learning opportunities: Characteristics and consequences. Children's Learning Opportunities Report, 2(1). Available at http://www.everydaylearning.info/ reports/lov2-1.pdf
- Dunst, C. J. (2001). Participation of young children with disabilities in community learning activities. In M. J. Guralnick (Ed.), *Early childhood inclusion: Focus* on change (pp. 307-333). Baltimore: Brookes.
- Dunst, C. J. (2006). Parent-mediated everyday child learning opportunities: I. Foundations and operationalization. *CASEinPoint*, 2(2). Available at http://www.fippcase.org/caseinpoint/caseinpoint_ vol2 no2.pdf
- Dunst, C. J., & Bruder, M. B. (1999). Family and community activity settings, natural learning environments, and children's learning opportunities. *Children's Learning Opportunities Report*, 1(2), 1-2. Available at http://www.everydaylearning.info/ reports/lov1-2.pdf
- Dunst, C. J., Bruder, M. B., Trivette, C. M., Hamby, D., Raab, M., & McLean, M. (2001). Characteristics and consequences of everyday natural learning opportunities. *Topics in Early Childhood Special Education*, 21, 68-92.
- Dunst, C. J., Bruder, M. B., Trivette, C. M., Raab, M., & McLean, M. (2001). Natural learning opportunities for infants, toddlers, and preschoolers. *Young Exceptional Children*, 4(3), 18-25 (Erratum in Vol. 4(4), 25).
- Dunst, C. J., Hamby, D., Trivette, C. M., Raab, M., & Bruder, M. B. (2000). Everyday family and community life and children's naturally occurring learning opportunities. *Journal of Early Intervention, 23*, 151-164.
- Dunst, C. J., Hamby, D., Trivette, C. M., Raab, M., & Bruder, M. B. (2002). *Young children's participation*

in everyday family and community activity. Psychological Reports, 91, 875-897.

- Dunst, C. J., Herter, S., & Shields, H. (2000). Interestbased natural learning opportunities. *Young Exceptional Children Monograph Series No. 2: Natural Environments and Inclusion*, 37-48.
- Dunst, C. J., Holbert, K. A., & Wilson, L. L. (1990). Strategies for assessing infant sensorimotor interactive competencies. In E. Gibbs & D. Teti (Eds.), *Interdisciplinary assessment of infants: A* guide for early intervention practitioners (pp. 91-112). Baltimore: Brookes.
- Dunst, C.J., & Raab, M. (2004). Parents' and practitioners' perspectives of young children's everyday natural learning environments. *Psychological Reports*, 93, 251-256.
- Dunst, C. J., Raab, M., & Shue, P. (in press). *Early literacy experiences scale*. Asheville, NC: Winterberry Press.
- Dunst, C. J., Roberts, K., & Snyder, D. (2004). Spotting my child's very special interests: A workbook for parents. Asheville, NC: Winterberry Press.
- Farver, J. A. M. (1999). Activity setting analysis: A model for examining the role of culture in development. In A. Göncü (Ed.), *Children's engagement in the world: Sociocultural perspectives* (pp. 99-127). Cambridge, UK: Cambridge University Press.
- Göncü, A. (Ed.). (1999). Children's engagement in the world: Sociocultural perspectives. Cambridge, UK: Cambridge University Press.
- Krapp, A., Hidi, S., & Renninger, K. (1992). Interest, learning and development. In K. Renninger, S. Hidi, & A. Krapp (Eds.), *The role of interest in learning and development* (pp. 3-25). Hillsdale, NJ: Erlbaum.
- Lancy, D. F. (1996). *Playing on the mother-ground: Cultural routines for children's development*. New York: Guilford Press.
- Lave, J., & Wenger, E. (1991). Situated learning: Legitimate peripheral participation. New York: Cambridge University Press.
- Lerner, R. M., & Walls, T. (1999). Revisiting Individuals as producers of their development: From dynamic interactionism to developmental systems. In J. Brandtstädter & R. M. Lerner (Eds.), Action and self-development: Theory and research through the life span (pp. 3-36). Thousand Oaks, CA: Sage.
- MacTurk, R. H., & Morgan, G. A. (Eds.). (1995). Advances in applied developmental psychology: Vol. 12. Mastery motivation: Origins, conceptualizations, and applications. Norwood, NJ: Ablex.
- Raab, M. (2005). Interest-based child participation in everyday learning activities. *CASEinPoint*, 1(2), 1-

5. Available at http://www.fippcase.org/caseinpoint/ caseinpoint_vol1_no2.pdf

- Raab, M., & Dunst, C. J. (2006a). Checklists for promoting parent-mediated everyday child learning opportunities. *CASEtools*, 2(1), 1-9. Available at http://www.fippcase.org/casetools/casetools_vol2_ nol.pdf
- Raab, M., & Dunst, C. J. (2006b). Influence of child interests on variations in child behavior and functioning. *Bridges*, 4(4), 1-22. Available at http:// www.evidencebasedpractices.org/bridges/bridges_ vol4_no4.pdf
- Rogoff, B., Mistry, J., Göncü, A., & Mosier, C. (1993). Guided participation in cultural activities by toddlers and caregivers. *Monographs of the Society for Research in Child Development, 58*(8, Serial No. 236).
- Rogoff, B., Mosier, C., Mistry, J., & Göncü, A. (1993). Toddlers' guided participation with their caregivers in cultural activity. In E. A. Forman, N. Minick, & C. A. Stone (Eds.), *Contexts for learning: Sociocultural dynamics in children's development* (pp. 230-253). New York: Oxford University Press.
- Roper, N., Iauch, L., & Gurley, C. (2005). Language learning in children exhibiting characteristics of apraxia using contextually mediated practices. *CASEinPoint*, 1(3), 1-5. Available at http://www. fippcase.org/caseinpoint/caseinpoint_vol1_no3.pdf
- Shweder, R. A., Goodnow, J., Hatano, G., LeVine, R. A., Markus, H., & Miller, P. (1998). The cultural psychology of development: One mind, many mentalities. In W. Damon & R. M. Lerner (Eds.), *Handbook of child psychology: Vol. 1. Theoretical* models of human development (5th ed., pp. 865-937). New York: Wiley.
- Trivette, C. M., Dunst, C. J., & Hamby, D. (2004). Sources of variation in and consequences of everyday activity settings on child and parenting functioning. *Perspectives in Education*, 22(2), 17-35.

Tudge, J., Putnam, S., & Sidden, J. (1994). The everyday activities of American preschoolers: Lessons and work in two socio-cultural contexts. In A. Alvarez & P. del Río (Eds.), *Educations as cultural construction* (Explorations in socio-cultural studies) (pp. 109-120). Madrid, Spain: Fundación Infancia y Aprendizaje.

ACKNOWLEDGEMENT

The Interest-Based Everyday Activity Checklists were developed, in part, with support from the U.S. Department of Education, Office of Special Education Programs, Research to Practice Division (H324M010055). The opinions expressed, however, are solely those of the authors and do not necessarily reflect the official position of the U.S. Department of Education.

AUTHORS

Jennifer Swanson, A.B.D., is a doctoral student, Central Michigan University, Mount Pleasant, Michigan; Melinda Raab, Ph.D., is Senior Research Associate, Center for Advanced Study of Excellence (CASE) in Early Childhood and Family Support Practices, Family, Infant and Preschool Program, J. Iverson Riddle Developmental Center, Morganton, North Carolina, and Associate Research Scientist, Orelena Hawks Puckett Institute, Asheville, North Carolina; Nicole Roper, Ed.D., is Senior Research Associate, Center for Advanced Study of Excellence (CASE) in Early Childhood and Family Support Practices, Family, Infant and Preschool Program, J. Iverson Riddle Developmental Center, Morganton, North Carolina; and Carl J. Dunst, Ph.D. is the Director of the Center for Advanced Study of Excellence (CASE) in Early Childhood and Family Support Practices, Family, Infant and Preschool Program, J. Iverson Riddle Developmental Center, Morganton, North Carolina, and Research Scientist, Orelena Hawks Puckett Institute, Asheville, North Carolina.

Appendix A

Interest-Based Everyday Activity Checklists

The three different versions of the *Interest-Based Everyday Activity Checklists* are included in this Appendix. Either the chronological or developmental age of a child is used to select which checklist is used with a parent and child. A child's chronological age is used to select the appropriate checklist when the child is not showing a delay in his or her development. A child's developmental age is used to select the appropriate checklist when the child is demonstrating a delay in his or her development. For example, if a child is 34 months of age but is functioning at a 8 or 9 month level developmentally, it is best to use the early preschool version of the checklists. Similarly, if a child is 47 months of age, but is functioning at a 28 month level of development, the middle preschool version of the checklists would be used to do an interest-based activity identification assessment. The table below can be used as a guide for selecting the appropriate checklist for any one child.

Child Age (Months)	Age Range	Everyday Activity Checklists
_	0	
0		
4		
8	7	Early Preschool Version
12		
16	15	
20		
24		
28	(Middle Preschool Version
32		
36	36	
40		
44		
48	۲.	Later Preschool Version
52	(
56		
60	60	

Early Preschool Interest-Based Everyday Activity Checklist

Jennifer Swanson, Melinda Raab, Nicole Roper, and Carl J. Dunst

Identifying Information		
Child's Name	Date of Birth	
Age (Months)	Today's Date	
Person Completing the Checklist Relationship to Child		

Checklist Description

This checklist includes a list of everyday activities that are sources of learning opportunities for infants and very young children functioning below 15 to 18 months of age. The activities are a mix of things that children get to be involved in as part of everyday family and community life, things parents and children do together, things children become involved in because of adult interests and activities, and things that simply happen day-in and day-out as part of everyday living. The checklist is used to identify activities that are interest-based and would provide your child opportunities to learn and practice many different kinds of skills and behaviors. Simply follow the steps described below to make your child's learning full of wonderful possibilities.

Using the Checklists

Step 1. Identifying a Child's Interest. Start by making a list of all the things, people, places, and activities that *interest* your child. "What does your child enjoy doing?" "What gets your child excited?" "What does your child prefer or like to do?" "What makes your child laugh or smile?" "What does your child choose to do most often?" "Who does your child prefer to be with?" List your child's interests in the space provided on the next two pages.

Step 2. Completing the Checklist. Keep in mind your answers to the Step 1 questions. Go through the lists of activities on the next two pages, and *check the activities* that provide or could provide your child opportunities to use or express his or her interests. Add activities that are not included on the checklists that are important to your family or happen because of where you live and which are or would be interesting to your child. Don't overlook *tag along* activities that would include opportunities for interest-expression.

Step 3. Selecting Interest-Based Learning Activities. Go back through the list of activities you checked, and *circle those activities* that do or could happen often for your child and which best match your child's interests. The best activities are ones that provide lots of opportunities for a child to do things (s)he is interested in doing as well as learn new things.

Step 4. Develop an Action Plan. The last page of the checklist includes one way you can be sure you and your child can take advantage of all the learning possibilities that are part of your everyday family and community life. Simply complete each section and you will have a useful *plan* for providing your child interest-based everyday learning opportunities.

My Child's Interest

<i>Your Child's Interests</i> Keep in mind your child's interests (things he or she likes to do, enjoys doing, that get him or her excited, and so forth), and check all activi- ties that you think would be ones that would give your child opportunities to use or express those interests.	 Going on a hike Going on a stroller ride Going on a neighborhood walk Going on nature walks Going to siblings' ball games Going to the library Having picnics
<i>Everyday Activities</i> The following is a list of activities many children experience as part of everyday living. Please check those activities that best match your child's interests. Don't forget about <i>tag</i> <i>along</i> activities.	 Helping with household chores (e.g., vacuuming) Listening to bedtime stories Listening to music Listening to story times Listening to/saying nursery rhymes Looking at and talking about photographs Looking at/reading cereal boxes/labels
 Attending a playgroup Attending church/synagogue Being read to Being sprayed by a garden hose Cuddling/rocking with adult Dancing with mom or dad Diaper changing Doing errands with mom or dad Doing laundry with mom or dad 	 Looking in mirrors Picking up siblings from school/childcare Picking up toys Playing finger games Playing in a stream/creek/river Playing in a sprinkler Playing in a wading pool Playing in dirt or sand Playing in kitchen cupboards Playing lap games
 Dressing/undressing Eating meals or snacks Eating out Feeding ducks at the pond Finger painting Getting out of bed/waking up Getting ready for bed/naptime Going grocery shopping with mom or dad Going on a bike ride 	 (e.g., peek-a-boo, so big) Playing on park/playground equipment Playing turn-taking vocal games Playing with balls/balloons Playing with bubbles Playing with busy boxes/baby gyms Playing with magnetic letters/shapes Playing with musical toys Playing with other children

Copyright $\ensuremath{\mathbb{C}}$ 2006 \bullet Family, Infant and Preschool Program

My Child's Interest

Playing with/taking care of pets	Spec
Playing with playhouse toys	*
Playing with push/pull toys	Many fami and traditio
Playing with responsive toys	list those s
(e.g., mobile, roly poly)	or think m
Playing with shape sorters/puzzles	
Playing with talking toys	
(e.g., See and Say)	
Playing with teething toys	
Praying/saying Grace	
Preparing meals or snacks	
Riding in a boat	
Riding in wagon/riding toys	
Rough housing/playing tickle games	
Saying hellos/good-byes	
Shopping at the mall/department stores	
Singing	
Swimming at the pool	Activ
Swimming at the poolTaking a bath	Activ
	Many fam
Taking a bath	Many fam learning o
Taking a bath Taking a car, bus, train ride, etc.	Many fam learning o live. Pleas
 Taking a bath Taking a car, bus, train ride, etc. Using crayons, markers, etc. 	Many fam learning o live. Pleas gets to be
 Taking a bath Taking a car, bus, train ride, etc. Using crayons, markers, etc. Using play dough, silly putty, etc. 	Many fam learning o live. Pleas
 Taking a bath Taking a car, bus, train ride, etc. Using crayons, markers, etc. Using play dough, silly putty, etc. Visiting animals (e.g., pet store/zoo) 	Many fam learning o live. Pleas gets to be
 Taking a bath Taking a car, bus, train ride, etc. Using crayons, markers, etc. Using play dough, silly putty, etc. Visiting animals (e.g., pet store/zoo) Visiting friends, relatives, or neighbors 	Many fam learning o live. Pleas gets to be
 Taking a bath Taking a car, bus, train ride, etc. Using crayons, markers, etc. Using play dough, silly putty, etc. Visiting animals (e.g., pet store/zoo) Visiting friends, relatives, or neighbors Washing hands/face 	Many fam learning o live. Pleas gets to be
 Taking a bath Taking a car, bus, train ride, etc. Using crayons, markers, etc. Using play dough, silly putty, etc. Visiting animals (e.g., pet store/zoo) Visiting friends, relatives, or neighbors Washing hands/face Watching mom or dad write notes/lists 	Many fam learning o live. Pleas gets to be
 Taking a bath Taking a car, bus, train ride, etc. Using crayons, markers, etc. Using play dough, silly putty, etc. Visiting animals (e.g., pet store/zoo) Visiting friends, relatives, or neighbors Washing hands/face Watching mom or dad write notes/lists 	Many fam learning o live. Pleas gets to be
 Taking a bath Taking a car, bus, train ride, etc. Using crayons, markers, etc. Using play dough, silly putty, etc. Visiting animals (e.g., pet store/zoo) Visiting friends, relatives, or neighbors Washing hands/face Watching mom or dad write notes/lists 	Many fam learning o live. Pleas gets to be
 Taking a bath Taking a car, bus, train ride, etc. Using crayons, markers, etc. Using play dough, silly putty, etc. Visiting animals (e.g., pet store/zoo) Visiting friends, relatives, or neighbors Washing hands/face Watching mom or dad write notes/lists 	Many fam learning o live. Pleas gets to be
 Taking a bath Taking a car, bus, train ride, etc. Using crayons, markers, etc. Using play dough, silly putty, etc. Visiting animals (e.g., pet store/zoo) Visiting friends, relatives, or neighbors Washing hands/face Watching mom or dad write notes/lists 	Many fam learning o live. Pleas gets to be
 Taking a bath Taking a car, bus, train ride, etc. Using crayons, markers, etc. Using play dough, silly putty, etc. Visiting animals (e.g., pet store/zoo) Visiting friends, relatives, or neighbors Washing hands/face Watching mom or dad write notes/lists 	Many fam learning o live. Pleas gets to be

Special Family Activities

Many families have special events, celebrations and traditions that are important to them. Please list those special family activities that you know or think might be interesting to your child.

Activities Where You Live

Many families have special experiences and learning opportunities because of where they live. Please list those activities that your child gets to be a part of because of where you live that would be interesting to your child.

Copyright © 2006 • Family, Infant and Preschool Program

Expanding Your Child's Learning Opportunities

Now that you have selected the best activities for everyday child learning, the next step is to use this information to provide your child lots of opportunities to use his or her interests to do things (s)he is able to do and to learn new things. The following is a helpful way for providing your child interest-based learning opportunities.

	Interest-Based Activities	When/Where Activities Will Occur	What My Child Will Get to Do	What I Can Do To Help My Child Learn	How I Will Know My Child Benefited
ties					
hese Activi					
Let's Continue Doing These Activities					
et's Contin					
ies					
ew Activities					
Let's Try These New					
Let's Tr					

Middle Preschool Interest-Based Everyday Activity Checklist

Jennifer Swanson, Melinda Raab, Nicole Roper, and Carl J. Dunst

Identifying Information		
Child's Name	Date of Birth	
Age (Months)	Today's Date	
Person Completing the Checklist Relationship to Child		

Checklist Description

This checklist includes a list of everyday activities that are sources of learning opportunities for children functioning between 15 and 36 months of age. The activities are a mix of things that children get to be involved in as part of everyday family and community life, things parents and children do together, things children become involved in because of adult interests and activities, and things that simply happen day-in and day-out as part of everyday living. The checklist is used to identify activities that are interest-based and would provide your child opportunities to learn and practice many different kinds of skills and behaviors. Simply follow the steps described below to make your child's learning full of wonderful possibilities.

Using the Checklists

Step 1. Identifying a Child's Interest. Start by making a list of all the things, people, places, and activities that *interest* your child. "What does your child enjoy doing?" "What gets your child excited?" "What does your child prefer or like to do?" "What makes your child laugh or smile?" "What does your child choose to do most often?" "Who does your child prefer to be with?" List your child's interests in the space provided on the next two pages.

Step 2. Completing the Checklist. Keep in mind your answers to the Step 1 questions. Go through the lists of activities on the next two pages, and *check the activities* that provide or could provide your child opportunities to use or express his or her interests. Add activities that are not included on the checklists that are important to your family or happen because of where you live and which are or would be interesting to your child. Don't overlook *tag along* activities that would include opportunities for interest-expression.

Step 3. Selecting Interest-Based Learning Activities. Go back through the list of activities you checked, and *circle those activities* that do or could happen often for your child and which best match your child's interests. The best activities are ones that provide lots of opportunities for a child to do things (s)he is interested in doing as well as learn new things.

Step 4. Develop an Action Plan. The last page of the checklist includes one way you can be sure you and your child can take advantage of all the learning possibilities that are part of your everyday family and community life. Simply complete each section and you will have a useful *plan* for providing your child interest-based everyday learning opportunities.

My Child's Interest

<i>Your Child's Interests</i> Keep in mind your child's interests (things he or she likes to do, enjoys doing, that get him or her excited, and so forth), and check all activi- ties that you think would be ones that would give your child opportunities to use or express those interests.	 Finger painting Gardening/planting flowers Getting out of bed/waking up Getting ready for bed/naptime Going on a camping trip Going on a play date Going fishing with mom or dad Going on a bike ride
Everyday Activities	Going on a stroller rideGoing on a hike
The following is a list of activities many children experience as part of everyday living. Please check those activities that best match your child's interests. Don't forget about <i>tag along</i> activities.	 Going on a neighborhood walk Going on nature walks Going to a movie Going to a nature center Going to siblings' ball games/sports events
 Attending a playgroup Attending church/synagogue Attending movement/music class Attending neighborhood gatherings Attending Sunday school/kid's church Being read to Brushing teeth Choosing books at the library Collecting leaves or rocks Creating an art project/craft Cuddling with parent/caregiver Cutting/tearing pictures (e.g., magazines, catalogs) Dancing Diaper changing Doing errands with mom or dad 	 Having cookouts/barbecues Having friends over to play Having picnics Helping with household chores Listening to bedtime stories Listening to music Listening to storytellers/story times Listening to/saying nursery rhymes Looking at and talking about photographs Looking at/reading cereal boxes/labels Participating in family talks Picking up siblings from school/childcare Picking up toys Playing at an indoor playland Playing chase/running Playing dress-up Playing finger games Playing hide-n-seek
 Dressing/undressing Eating meals or snacks Eating out Feeding ducks at the pond 	 Playing house Playing in a stream/creek/river Playing in a sprinkler Playing in a wading pool

Copyright $\ensuremath{\mathbb{C}}$ 2006 \bullet Family, Infant and Preschool Program

My Child's Interest

Playing in dirt/mud/sand Playing musical instruments Playing on park/playground equipment Playing on the computer/typewriter Playing with a garden hose Playing with balls/balloons Playing with bubbles Playing with busy boxes/busy centers Playing with magnetic letters/shapes Playing with other children/siblings Playing with pets Playing with playhouse toys Playing with puppets, dolls, etc. Playing with shape sorters/puzzles Playing with toys that play music, talk, etc. Playing with trucks/cars/boats Playing with water toys Playing in a sandbox/sand table Praying/saying Grace Preparing meals or snacks Renting/returning videos **Riding in a boat** Riding in wagon/riding toys Rough housing/playing tickle games Saying hellos/good-byes Shopping at the mall/department stores Shopping for groceries **Singing** Swimming/floating at the pool Taking a bath Taking a car, bus, train ride, etc. Taking care of pets (e.g., feeding) **Toileting**/going to bathroom Using crayons, markers, paints, etc. Using play dough, silly putty, etc. Visiting animals (e.g., pet store/zoo) Visiting neighbors, friends, relatives

- Washing hands/face
 - Watching mom or dad write notes/lists
- Watching TV/videos
- Watering plants/grass/flowers

Special Family Activities

Many families have special events, celebrations and traditions that are important to them. Please list those special family activities that you know or think might be interesting to your child.

Activities Where You Live

Many families have special experiences and learning opportunities because of where they live. Please list those activities that your child gets to be a part of because of where you live that would be interesting to your child.

Copyright © 2006 • Family, Infant and Preschool Program

Expanding Your Child's Learning Opportunities

Now that you have selected the best activities for everyday child learning, the next step is to use this information to provide your child lots of opportunities to use his or her interests to do things (s)he is able to do and to learn new things. The following is a helpful way for providing your child interest-based learning opportunities.

	Interest-Based Activities	When/Where Activities Will Occur	What My Child Will Get to Do	What I Can Do To Help My Child Learn	How I Will Know My Child Benefited
ties					
hese Activi					
Let's Continue Doing These Activities					
et's Contin					
ies					
ew Activities					
Let's Try These New					
Let's Tr					

Later Preschool Interest-Based Everyday Activity Checklist

Jennifer Swanson, Melinda Raab, Nicole Roper, and Carl J. Dunst

Identifying Information		
Child's Name	Date of Birth	
Age (Months)	Today's Date	
Person Completing the Checklist Relationship to Child		

Checklist Description

This checklist includes a list of everyday activities that are sources of learning opportunities for preschool-aged children 36 months of age or older. The activities are a mix of things that children get to be involved in as part of everyday family and community life, things parents and children do together, things children become involved in because of adult interests and activities, and things that simply happen day-in and day-out as part of everyday living. The checklist is used to identify activities that are interest-based and would provide your child opportunities to learn and practice many different kinds of skills and behaviors. Simply follow the steps described below to make your child's learning full of wonderful possibilities.

Using the Checklists

Step 1. Identifying a Child's Interest. Start by making a list of all the things, people, places, and activities that *interest* your child. "What does your child enjoy doing?" "What gets your child excited?" "What does your child prefer or like to do?" "What makes your child laugh or smile?" "What does your child choose to do most often?" "Who does your child prefer to be with?" List your child's interests in the space provided on the next two pages.

Step 2. Completing the Checklist. Keep in mind your answers to the Step 1 questions. Go through the lists of activities on the next two pages, and *check the activities* that provide or could provide your child opportunities to use or express his or her interests. Add activities that are not included on the checklists that are important to your family or happen because of where you live and which are or would be interesting to your child. Don't overlook *tag along* activities that would include opportunities for interest-expression.

Step 3. Selecting Interest-Based Learning Activities. Go back through the list of activities you checked, and *circle those activities* that do or could happen often for your child and which best match your child's interests. The best activities are ones that provide lots of opportunities for a child to do things (s)he is interested in doing as well as learn new things.

Step 4. Develop an Action Plan. The last page of the checklist includes one way you can be sure you and your child can take advantage of all the learning possibilities that are part of your everyday family and community life. Simply complete each section and you will have a useful *plan* for providing your child interest-based everyday learning opportunities.

My Child's Interest

Your Child's Interests	📃 Flying a kite
	Gardening/planting flowers
Keep in mind your child's interests (things he	Getting out of bed/waking up
or she likes to do, enjoys doing, that get him or	Getting ready for bed/naptime
her excited, and so forth), and check all activi-	Going on a camping trip
ties that you think would be ones that would give your child opportunities to use or express	Going fishing
those interests.	Going on a bike ride
	Going on a hike
Everyday Activities	Going on a neighborhood walk
	Going on nature walks
The following is a list of activities many	Going to a movie
children experience as part of everyday living.	Going to work with a parent
Please check those activities that best match	Going to a nature center/arboretum
your child's interests. Don't forget about <i>tag</i>	Having cookouts/barbecues
<i>along</i> activities.	Having friends over to play
<u> </u>	Having or going to parties
Attending movement/music class	Having picnics
Attending a playgroup	Helping do the laundry
Attending church/synagogue	Helping to repair or build things
Attending girl/boy scouts meetings	Helping with household chores
Attending club meetings	(e.g., doing dishes)
Attending neighborhood gatherings	Helping take care of/play with
Attending Sunday school/kid's church	young siblings
Being read to/reading	Helping with errands
Being sprayed by the garden hose	Jumping on a trampoline
Bird watching	Listening to bedtime stories
Bowling	Listening to music
Brushing teeth	Listening to storytellers/story times
Choosing books at the library	Listening to/saying nursery rhymes
Collecting leaves or rocks	Looking at and talking about photos
Creating an art project/craft	Looking at/reading cereal boxes/labels
Cuddling with adult	Looking at magazines, catalogs, etc.
Cutting/tearing pictures	Participating in family talks
(e.g., magazines, catalogs)	Picking up toys
Dancing	Picking up siblings from school/childcare
Dictating lists, letters, or stories	Planting or picking flowers
	Playing at an indoor playland
Doing yard work	Playing card or board games
Dressing/undressing	Playing chase/running
Eating meals or snacks	Playing dress-up
Eating out	Playing finger games
Feeding ducks at the pond	Playing guessing games

*CASE*tools *My Child's Interest*

Playing house Playing in a stream/creek/river Playing in a sandbox/sand table Playing in a sprinkler Playing in a wading pool Playing in dirt/mud/sand Playing miniature golf Playing musical instruments Playing on park/playground equipment Playing on the computer/typewriter Playing outdoor games (e.g., hide-n-go-seek) Playing sports (e.g., soccer, T-ball) Playing table games (e.g., air hockey) Playing video games/computer games Playing with action figures, dolls, puppets, etc. Playing with balls/balloons Playing with bubbles Playing with magnetic letters or shapes Playing with other children/siblings Playing with pets Playing with playhouse toys Playing with shape sorters/puzzles Playing with trucks/cars/boats Playing with water toys Praying/saying Grace Preparing meals or snacks Renting/returning videos Riding a bike Riding in a boat Riding in wagon/riding toys Roller skating/roller blading/skateboarding Rough housing/playing tickle games Saying hellos/good-byes Shopping (groceries/mall/department stores) Singing Swimming/floating at the pool Taking a bath Taking a car, bus, train ride Taking care of pets (e.g., feeding) Taking swimming lessons Talking on the telephone

Toileting/going to bathroom Using crayons, markers, paints, etc. Using play dough, silly putty, etc. Visiting animals (e.g., pet store/zoo) Visiting neighbors, friends, relatives

Washing hands/face

Watching ball game/sports events

Watching/helping parents write notes/lists Watching TV/videos

Special Family Activities

Many families have special events, celebrations and traditions that are important to them. Please list those special family activities that you know or think might be interesting to your child.

Activities Where You Live

Many families have special experiences and learning opportunities because of where they live. Please list those activities that your child gets to be a part of because of where you live that would be interesting to your child.

Expanding Your Child's Learning Opportunities

Now that you have selected the best activities for everyday child learning, the next step is to use this information to provide your child lots of opportunities to use his or her interests to do things (s)he is able to do and to learn new things. The following is a helpful way for providing your child interest-based learning opportunities.

	Interest-Based Activities	When/Where Activities Will Occur	What My Child Will Get to Do	What I Can Do To Help My Child Learn	How I Will Know My Child Benefited
Let's Continue Doing These Activities					
Ľ					
ies					
Let's Try These New Activities					

Appendix B

Expanding Children's Interest-Based Learning Opportunities

This appendix includes a recording form for taking results from a completed *Interest-Based Everyday Activity Checklist* (Appendix A) and using the information for increasing children's everyday interest-based learning opportunities. The *Action Plan* includes space for recording both the everyday activities that will be continued to be used as sources of interest-based learning opportunities and those activities which will be used to provide new everyday interest-based learning opportunities. The *Action Plan* also includes space for indicating when and where the activities will occur, what the child will get to do or learn in the activities, what the parent or child's caregiver can do to support and encourage child learning, and how it will be determined if the child benefits from participation in the activities. The *Action Plan* form can be duplicated and used for maintaining a record of the number and types of interest-based everyday child learning opportunities that are provided the child.

୍ଷ	
0	
0	
Ŭ	
122	
24	
\sim	
57	
~ ~	
()	

Expanding Your Child's Learning Opportunities

Now that you have selected the best activities for everyday child learning, the next step is to use this information to provide your child lots of opportunities to use his or her interests to do things (s)he is able to do and to learn new things. The following is a helpful way for providing your child interest-based learning opportunities.

How I Will Know My Child Benefited											
What I Can Do To Help My Child Learn											gram
What My Child Will Get to Do											Copyright © 2006 • Family, Infant and Preschool Program
When/Where Activities Will Occur											Copyright © 20
Interest-Based Activities											
	····s;	etivitəA	, эгэнТ ₂	gnio U ə.	unitnoD	Let's	sətti	vitoA wəl	ry These I	Let's T	