

Acknowledgements

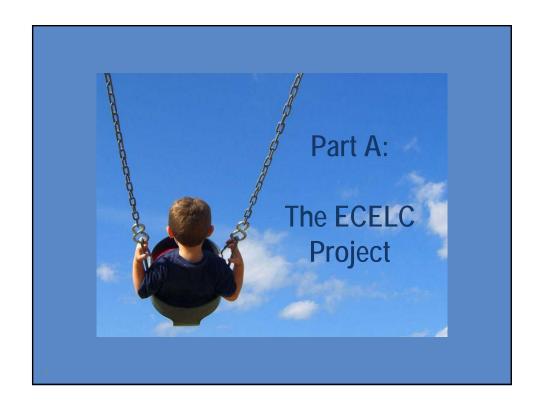
A special thank you to:

- Centers for Disease Control and Prevention (CDC)
 - For generous funding support and expertise
- Nemours
 - For their expertise, materials, support, and time spent on the project's implementation
- Gretchen Swanson Center for Nutrition
 - For the evaluation component of this national effort

Learning Session 1 Objectives

At the end of the Learning Session, participants will:

- Identify at least two examples of changes in our society or environment that have contributed to childhood obesity over the years.
- 2. Identify at least two benefits of implementing best practices for nutrition, physical activity, screen time, and breastfeeding support.
- 3. Name at least two practices for creating a family-friendly environment.
- 4. Complete at least four Go NAP SACC instruments to assess program policies and practices.



Nemours National ECELC



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Early Care and Education Learning Collaboratives (ECELC)

- Community of learners for childhood obesity prevention
 - Network of shared ideas and mutual support
 - Resources for healthy practice and policy changes
 - Research on best ways to implement best practices



Early Care and Education Learning Collaboratives (ECELC)

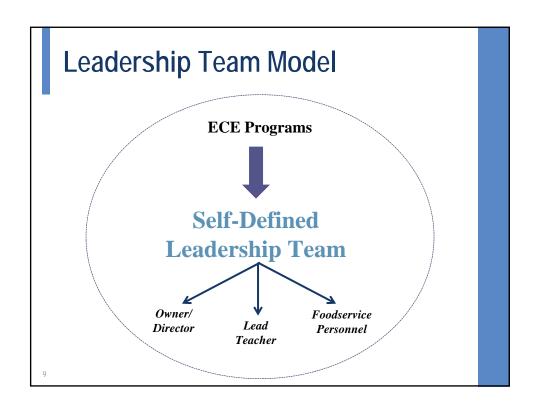
- Aligned with national best practice guidelines from:
 - Healthy Kids, Healthy Future
 - Preventing Childhood Obesity in Early Care and Education Programs (2nd Edition)
 - Nutrition and Physical Activity Self-Assessment for Child Care (Go NAP SACC)
- Focus on quality ECE, and children's health as the foundation for life-long success
- Obesity prevention in the context of health promotion and wellness made possible by the *power* of ECE providers

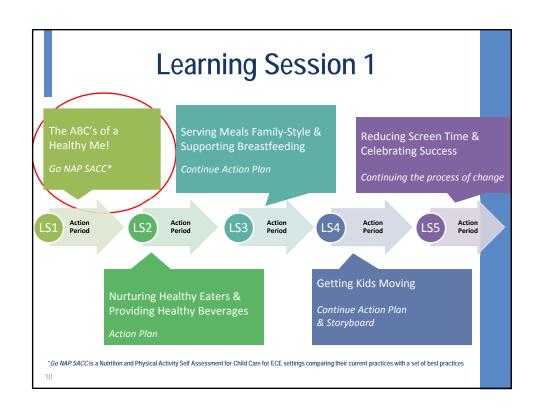
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How are ECE Providers Powerful?

- Unique position to impact children and their families
- Influence on knowledge, attitudes and healthy habits
- Opportunities to create healthy environments
- Families look to providers as a resource
- We know you make a difference!









Complete HKHF Quiz As a Leadership Team, complete the quiz: **Healthy Kids, Healthy Future Checklist Quiz** The Healthy Kids, Healthy Future best practices are listed on the left. Please check the box under the statement that best describes your current situation. **Best Practices** Answer if you serve TODDLERS or PRESCHOOLERS Drinking water is visible and available inside and outside for self-serve 100% fruit juice is limited to no more than 4-6 oz. per day per child and parents are encouraged to support this limit Sugary drinks, including fruit drinks, sports drinks, sweet tea. Children 2 years and older are served only 1% or skim/non-fat milk (unless otherwise directed by the child's health provider)

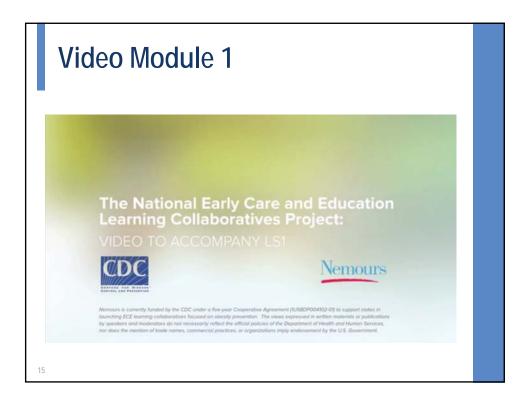


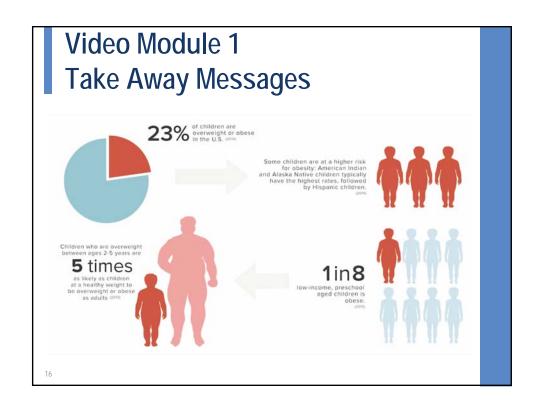
The Obesity Epidemic's Impact

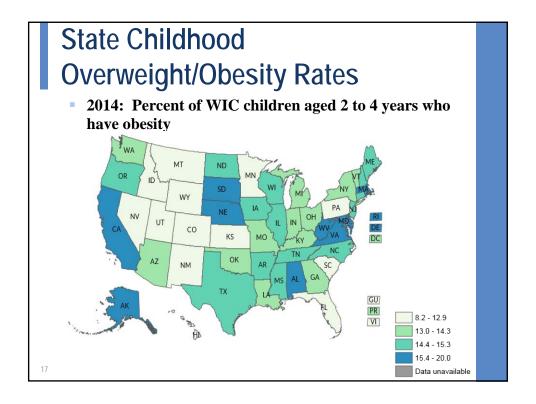
 Overweight and obesity increased rapidly in a short period of time among children, youth and adults in the U.S.



 The upcoming video will shows how adult obesity rates changed in the U.S. since 1989







Long-Term Impact of Obesity

- Health problems in children formerly seen only in adults:
 - Heart disease
 - High blood pressure (hypertension)
 - High cholesterol
 - Type 2 diabetes
 - Hip and joint problems
- Serious long-term risks:
 - Increased risk of developing co-morbid conditions
 - Negative impact on mental health
 - Shortened life expectancy



Changes in Our Society and Environment

More Calories In

- Higher caloric foods
- Larger portion sizes
- Consumption of soda & sweetened beverages
- More meals away from home
- Growth of food industry and advertising

Less Calories Out

- Less physical activity
- Lack of walkable communities
- Automobile travel
- Perception of safety in communities
- Watching more TV and using devices
- More labor assisting devices in the workplace





What's that slogan?

I'm lovin' it.



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What's that slogan?

Think outside the bun.



What's that slogan?

Have it your way!



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What's that slogan?

Finger-lickin' good.











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What is Healthy Development?

- Healthy development is the capability of children, with appropriate support, to:
 - Develop and realize their potential
 - Satisfy their needs
 - Interact successfully with their physical and social environments
- Multidimensional and cross-domain
- Influenced by responsive relationships, safe and engaging environments to explore, good nutrition
- Foundation for success in learning and life

Foundations of Healthy Development

Stable,
Responsive
Relationships

Stable,
Responsive
Relationships

Relationships

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What are Early Learning Standards (ELS)?

- State specific standards or guidelines that assist in developing appropriate learning and highlight several domains of child development
- Foundations for school readiness
- Provider and parent resource to identify common developmental domains







Commonly Used Developmental Domains in Early Learning Standards

- Health and Physical Development
 - Body awareness and control, large and small muscle development

Social and Emotional Development

Self concept, identity, social competence and emotional expression

Approaches to Learning

Play, learning styles, risk-taking, engagement and reflection

Language and Communication Development

 Listening comprehension, verbal and nonverbal communication, early reading and written expressions

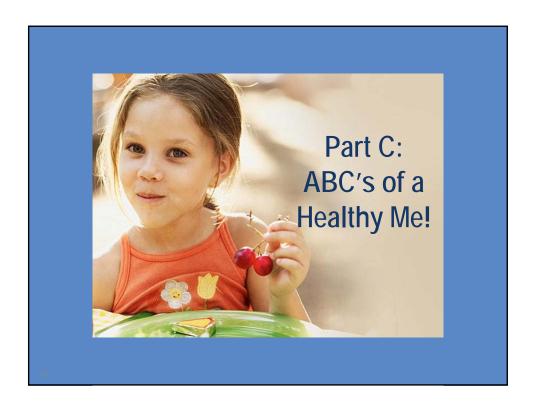
Cognitive Development

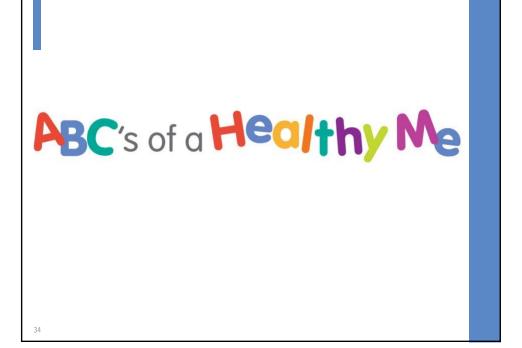
Exploration, inquiry, concepts, critical thinking and shared language

Early Learning Standards Physical Activity Break



3:





ABC's of a Healthy Me Handout



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ABC's of a Healthy Me

Testing Your Knowledge



Active Play, Every Day

- 1. In terms of indoor and outdoor play, all are correct except:
 - a) Active play *outdoors* 2-3 times per day
 - b) Opportunities to practice age-appropriate motor and movement skills
 - c) Structured play is the only type of acceptable play
 - d) Engage in moderate to vigorous physical activity (MVPA)
- 2. Preschoolers should enjoy at least ____ minutes of active play per day.
- Toddlers should enjoy at least ___ __ minutes of active play per day.
- 4. Infants should enjoy "tummy time" every day for ____ ___ minute periods, with longer periods as enjoyed.

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Benefits of Active Play

- Supports exploration, development and learning
- Helps maintain a healthy weight and avoid excessive weight gain
- Builds and maintains healthy bones and muscles
- Increases strength, coordination and fitness
- Lowers risk of chronic disease
- Improves self-esteem
- Lowers stress



Breastfeeding Support

- 1. American Academy of Pediatrics recommends:
 - Exclusive breastfeeding for the first ____ months of life
 - Continued breastfeeding for ____ year(s) or longer
- 2. ECE programs provide important support by providing:
 - a) A private, quiet, comfortable place to breastfeed or pump
 - b) Encouragement
 - c) Information on breastfeeding
 - d) All of the above



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Benefits of Breastfeeding

- Breast milk is the best source of nutrition for infants
- Provides developmental benefits
- Encourages maternal-infant bonding
- Improves child and maternal health
 - Child:
 - Reduces risk for a variety of infections
 - Reduces risk for developing several chronic conditions later in life
 - Mother:
 - Faster rate of returning to pre-pregnancy weight
 - Decreased risk of breast and ovarian cancer

Cut Down on Screen Time

- 1. Screen time includes all of the following, except:
 - a) TV, DVDs, videos
 - b) Computer time
 - c) Smart phone, tablets
 - d) Music and movement
- 2. No screen time for children under age ____ years
- 3. Limit or eliminate screen time for children ages 2 years and older
 - No more than ___ minutes per week in ECE setting
 - No more than ___ hours per day from all sources



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Benefits of Cutting Down on Screen Time

- Increases time for physical activity
- Decreases exposure to food and beverage advertisements
- Decreases snacking and consumption of high caloric foods



Drink Water or Milk



- 1. Which beverage should be visible and accessible for self-serve, inside and outside?
- 2. Choose milk for meals
 - _____ milk for ages 12-24 months
 - _____ or ____ milk for ages 2 years and older
- 3. Limit or eliminate fruit juice
 - ____ ounces per day (between home and ECE setting)
 - If offered, serve only _____juice



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Benefits of Drinking Water and Milk

- Do not contribute to childhood obesity
- Do not contain added sugars
- Do not contribute to dental cavities
- Milk provides calcium, protein, and vitamin A & D (if fortified)







Eat Healthy Foods

- 1. Serve _____ and/or ____ at every meal and snack
- 2. Serve fried/pre-fried foods only __ time per month or ____
- 3. Make _____ of grains whole grains
- 4. Choose low-fat dairy (____ or ____)
- 5. Choose ____ meats and protein
- 6. Providing meals "_____" is considered best practice



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Benefits of **E**ating Healthy Foods

- Fruits and vegetables provide vitamins and minerals that are essential for a child's growth
- Low-fat dairy contains calcium and protein to help build strong bones and muscles
- Whole grains, fruits, and vegetables contain fiber to help:
 - Increase fullness
 - Maintain a healthy weight
 - Decrease risk for developing chronic conditions
- Eating healthy foods at a young age helps children develop life-long healthy habits

Partnering with Families to Support Healthy Habits

- Teach parents to learn and follow the ABCs of a Healthy Me!
 - Spruce up your parent bulletin boards to include flyers on healthy habits
 - Ask parents to share how they prepare healthy foods at home
 - Send home weekly or monthly newsletters that include healthy recipes
 - Send home information regarding screen time
- Invite parents to participate in meal time on site



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You are the Key to Helping Kids Grow Up Healthy!

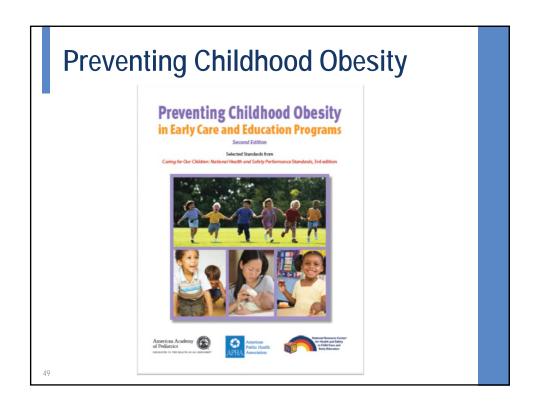
The healthy habits you model and teach will last a lifetime!



Have fun being active with your children!



Remember: We are here to help you and the program's families on your journey!



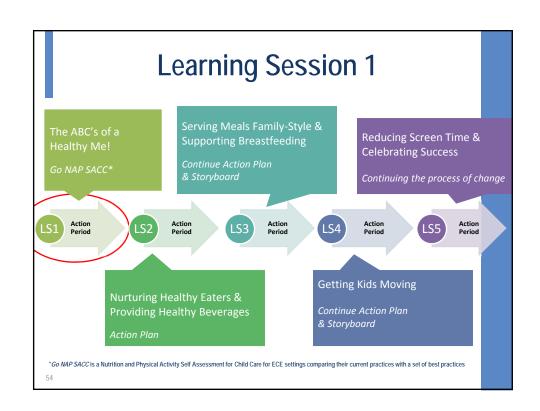






Video Making Health Easier: Healthy Changes Start in Preschool





Facilitating Change in Your Program: LS1 Action Period



- Facilitated by the program Leadership Team
 - Training for program staff
 - Mini-version of the Learning Session that the Leadership Team attended
- Opportunity to identify program strengths and areas for improvement
 - Program will complete action tasks related to making healthy change
- Trainers provide technical assistance (TA)

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Go NAP SACC



- Go *NAP SACC* is a tool used to:
 - Assess programs' strengths and improvement needs in the areas of:
 - Child nutrition
 - Infant feeding & breastfeeding
 - Infant & child physical activity
 - Outdoor play & learning
 - Screen time



- Identify improvement areas programs would like to focus on throughout the Collaborative
- Develop an Action Plan (LS2) around the findings

LS1 Action Period



The Leadership Team will:

- Set up a time to train program staff
- Guide program staff through completing Video Module 1
 Group Discussion Worksheet
- Show Video Module 1
- Collaborate with the program director to complete at least four Go NAP SACC instruments
- Facilitate a discussion on five strengths and five improvement areas
- Bring all Action Period materials back to LS2





What is Wellness?

- Conscious, self-directed and evolving process
- Multi-dimensional and holistic
- Positive and affirming
- Requires awareness and directed, thoughtful attention



Benefits of Staff Wellness Efforts

- Helps staff identify opportunities to improve their health
- Enhances productivity
- Reduces absences, illness and health care costs
- Shifts focus from treatment to prevention
- Increases loyalty & retention
- Creates role models for children and one another

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Worksite Wellness

ECE programs can improve staff wellness by:

- Participating in community walks and/or runs
- Promoting a stairwell climbing or 'steps' competition
- Offering flexible lunch periods for individual or "buddy" walks
- Purchasing fitness DVDs that employees can sign out
- Encouraging staff to share healthy recipes
- Providing information about packing healthy lunches
- Posting information and posters about healthy eating in the break room or staff bulletin board
 - Find and print free materials from www.myplate.gov
- Having water readily available

Stress Reduction



What is job stress?

- Harmful physical and emotional responses
- Short-term and long-term
 - Short term: headaches, sleep problems, upset stomach, short temper, job dissatisfaction, low morale, etc.
 - Long-term: cardiovascular disease, musculoskeletal disorders, mental health problems (depression & burnout), workplace injury, etc.
- Not the same as being challenged

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Low-Cost Worksite Wellness Tips





Stress Reduction

- Characteristics of low-stress organizations:
 - An organizational culture that values the individual worker
 - Recognition of employees for good work performance
 - Opportunities for career development
 - Management actions that align with organizational values
- Stress management techniques
- Organizational support + stress management = healthy workplace



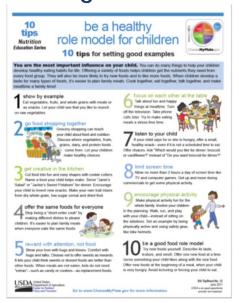
You are a Role Model!

- Children learn through interactions
- Young children want to do what you do
- Working with families gives you a unique opportunity

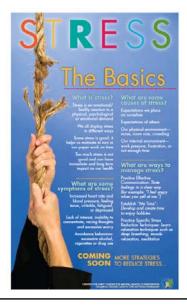


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Role Modeling Handout



Stress Management Tips



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Free Phone Applications

My Fitness Pal

- Tracks food intake and physical activity
 - Suggests recommended daily calories for body size

BodBot

Creates personalized workouts based on exercise equipment that is available

Cozi

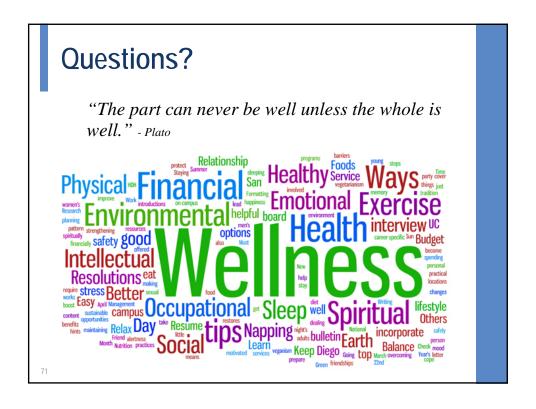
Sharing place for families to add and organize grocery shopping lists

Fooducate

 Scans food item's bar code and compares it to similar food items to help users make informed, healthier choices

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Physical Activity Break 72



What is Family Support?

- An approach to strengthening and empowering families and communities so they are able to foster the development of:
 - Children
 - Youth
 - Adult family members
- A shift in the way services are provided to focus on the whole family, not just the child enrolled in care

Elements of Family Engagement

- In order to effectively engage families, providers should practice:
 - Family support principles
 - A philosophy and approach of collaboration with families to increase participation in the program and to build trust
 - Parent involvement practices
 - Program design features and activities that enhance the program staff / family relationships so the center becomes a place where families feel comfortable leaving their children
- Integration of these elements can enhance the learning environment to support child development

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Family Engagement Practices

- Integrate culture and community incorporate role models of all cultural, ethnic and economical backgrounds
- Provide a welcoming environment post welcoming signage and have staff greet families near the entrance
- Strive for program-family partnerships include families in decisions related to both their child's education and the program as a whole
- Make a commitment to outreach model educational activities families can do to support learning
- Provide family resources and referrals provide resources and/or referrals to families in preventative health and family services
- Set and reinforce program standards set clear program standards and ongoing professional development opportunities





Strengthening Families™ Framework

- Strengthening Families is an approach to increase families' strengths and enhance child development. It focuses on engaging families, programs and communities using five key protective factors
- The Strengthening Families Initiative focuses on four ideas:
 - Building protective and promoting factors not just reducing the risk
 - An approach not a model or curriculum
 - A changed relationship with parents
 - Alignment of practice with developmental science

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Reference: http://www.cssp.org/reform/strengtheningfamilies



Strengthening Families[™] Framework: Key Protective Factors

Protective Factors are conditions or attributes of individuals, families, communities that eliminate risk

- **1. Parental resilience** hope, optimism, self-confidence, ability to manage negative emotion and problem solving
- 2. **Social connections** multiple friendships and supportive relationships, feeling respected and appreciated,
- 3. Knowledge of parenting and child developmentnurturing parenting behavior, appropriate developmental expectations and positive discipline techniques
- **4. Concrete support in time of need** seeking support when needed, adequate financial security
- 5. Social and emotional competence- encouraging and reinforcing social skills, warm and consistent responses that foster a secure relationship with the child



Slide 77

AH1

Please note: The Strengthening Families Framework slides (slide 77 and 78) may be deleted from the presentation IF the state does not utilize this framework.

Alexandra Hyman, 9/13/2017

Slide 78

AH2

Please note: The Strengthening Families Framework slides (slide 77 and 78) may be deleted from the presentation IF the state does not utilize this framework.

Alexandra Hyman, 9/13/2017

Bringing Families Together: Building Community Video



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Creating a Family-Friendly Environment

- Awareness and integration of the different cultures represented in the community can also facilitate a family-friendly environment
 - Place posters of various cultures and family types so children feel comfortable in the program
 - Encourage parent participation throughout the program:
 - Have parents bring in cultural items from home to keep at the program (food boxes, clothing, etc.)
 - Share recipes used in the class as a cooking activity
 - Host a multicultural day



Creating a Family-Friendly Environment Activity

"Jeal welcome have... Everything age that we belong, that we are part of the family."

Use this assessment soul to seaw whether program settle impuring text practices to excurse hardless in purporgem. Are the practices considered throughout the program. What practices on you use that are not instead needs to be a set of the program. The program of the program is the program of the program of the program. The program of the



National State and Local Leaders Support

- Supplemental Nutritional Assistance Program Education (SNAP-Ed)
- Expanded Food and Nutrition Education Program (EFNEP)
- Women, Infants and Children (WIC)
- Child and Adult Care Food Program (CACFP)

- Quality Rating and Improvement System (QRIS)
- Child Care Aware of America
- Child Care Licensing Regulations
- Early Intervention Programs
- YMCA

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Healthy Kids, Healthy Future Website



www.healthykidshealthyfuture.org



