For more than 100 years, Michigan State University (MSU) Extension has been helping people address critical issues, needs and opportunities by delivering the vast knowledge and resources of MSU directly to individuals, communities and businesses. Seeking to improve lives and the state overall, MSU Extension focuses on four key area of importance: leveraging natural and human assets, enhancing agriculture and agribusiness, improving health and nutrition for Michigan residents, and preparing Michigan’s children and youth for the future.

With a goal of ensuring every Michigan child is prepared with the knowledge, tools and skills to lead a healthy and productive life, MSU Extension’s children and youth programming uses the experiential learning model through which children learn best. This hands-on, learn-by-doing programming is concentrated in five core areas, one of which is child and family development.

Through this priority area, MSU Extension offers programs and services that support families in a variety of ways. From helping parents and caregivers increase early childhood science, math, pre-literacy and social and emotional skills in young children to developing critical life skills and healthy behaviors in youth of all ages, MSU Extension works to ensure Michigan’s families are stronger and children are prepared to excel in school and life.

Delivered through webinars, face-to-face workshops and other mechanisms, MSU Extension offers a variety of training, curricula and materials to support child and family development. These sessions are available for parents, caregivers, childcare professionals, leaders and youth, with certificates for childcare provider training hours typically available upon request. Resources in this priority area focus on:

**PREPARING FOR SCHOOL SUCCESS IN EARLY CHILDHOOD**

Parents and caregivers are the first to have an influence on a child’s development and future academic success. To help ensure children are ready for school, caring adults can do much to develop their early math, science and pre-literacy skills. Through MSU Extension’s early childhood education programs, parents and caregivers are equipped with the tools and knowledge necessary to enhance children’s skills in these important areas and to become their best resources and advocates. Trainings available for parents, caregivers and childcare professionals in this area enhance math, science and literacy development in early childhood.

**SOCIAL AND EMOTIONAL HEALTH IN YOUNG CHILDREN**

A child’s social and emotional skills, including the regulation of his or her emotions, capacity to solve problems and ability to interact with others have been identified as key factors in long-term academic and
life success. With the support of MSU Extension resources and education, parents and caregivers have the opportunity to enhance the social and emotional health of children in a variety of ways. Trainings available for parents, caregivers and childcare professionals cover topics such as positive discipline, mindfulness, play-based learning, and other social and emotional skill development.

**FAMILY EDUCATION AND SUPPORT**

To ensure the success of families across Michigan, MSU Extension offers a variety of research-based, parenting education classes and family engagement activities, as well as an array of support materials and resources. These tools provide assistance to military families, instruction about positive discipline, assistance for dealing with children’s anger, strategies for mindfulness, events for family engagement and support for family and school collaboration.

**LIFE SKILLS EDUCATION FOR ADULT VOLUNTEERS WORKING WITH YOUTH**

MSU Extension works in partnership with adults who serve youth audiences in every content area, helping them to intentionally focus on the development of life skills across all programmatic areas of focus. Through the use of the Iowa State University Extension and Outreach Targeting Life Skills and Experiential Learning Models, MSU Extension helps adults deliberately plan life skills into their current programming to help today’s youth develop the skills they need to become successful adults.

**HEALTHY YOUTH**

Both the internal well-being and physical health of Michigan’s youth are of great importance. MSU Extension works with adults in youth programs to help them increase young people’s capacity to care for their own personal safety and health. Adults learn how to include healthy living topics such as nutrition, physical activity and safety into their current programming efforts.