

## **Explore Your Spark!**

# Health and Wellness Project



Health, exercise, and recreation are vital parts of daily life. In this project, you can focus on physical activity, healthy eating, exercise, sports and recreation, or first aid. To have a healthy lifestyle, it is important to make good choices about what foods you eat and how much you exercise. This 4-H project can help you make those positive choices. Some of the skills you can learn in this project are listed below. Decide what you want to do, then work with your 4-H leaders and parents to make a 4-H project plan for how you will get healthy and stay well this year.

#### Starting Out Beginner

- Explore hygiene, healthy eating, and physical activities.
- Learn about fitness and injury avoidance.
- Explore the benefits of less screen time and more outdoor time.
- Learn alternative ways to increase physical activity.
- Explore healthy eating using the MyPlate guide.

## Learning More Intermediate

- Assemble a first aid kit for your home.
- Practice first aid skills to treat cuts, scrapes, nose-bleeds, and more.
- Select the right size bike and safety equipment and enjoy a bike ride.
- Understand the reasons for avoiding substance abuse.
- Learn about food groups using MyPlate, and the importance of each group.

## Expanding Horizons Advanced

- Design a personal fitness plan and track it using a fitness file.
- Discover benefits of being fit while making decisions, managing self, and helping others.
- Learn to identify the main functions of major nutrients and how they contribute to health.
- Identify foods from each food group and learn the recommended serving size.

## **Inspire Kids to Do**

## Explore

#### "I might like to do this."

Youth who explore a variety of interests before high school, through experiences like 4-H camps and educational events, can develop early interest in a career path and improve their academic performance.

## Learn

#### "I can do this."

4-H project-based learning, guided by adult volunteers, improves youth understanding of skills and concepts, as well as their ability to problemsolve and collaborate.

## Practice

### "I'm interested in this."

Youth who have participated in sustained hands-on learning and engaged with professional mentors and volunteers before entering high school are more likely to explore studies and potential career paths.

## Experience

### "I will be this."

Real-world application is key — 91% of Kansas 4-H members have a plan for reaching their goals. Youth that have been active participants in hands-on learning, combined with strong decision-making skills, are more able to effectively navigate life.

## **Health and Wellness Project**

## **Expand Your Experiences!**

#### **Healthy Living**

- Learn to read food labels and learn about nutrients in your favorite foods.
- Set goals for your project and work hard to meet those goals.
- Give friends and family support when they are making changes in their lives.
- Plant a "theme" garden (pizza, salsa, salad, etc.) and eat what you grow.

#### **Science and Agriculture**

- Evaluate a personal fitness plan to see if it addresses the area needed.
- Design experiments about different types of toothbrushes and their effectiveness.
- Explore the science of health and fitness (i.e. biology and physiology, etc.).

#### **Community Vitality**

- Develop an exercise routine and teach others how to do it.
- Volunteer with community wellness events.
- Promote healthy living in your community.
- Volunteer with a local blood drive.

#### Communication and the Arts

- Give a presentation on the MyPlate healthy eating guide.
- Share with others your favorite sport or activity and how it keeps you physically fit.
- Explain how gardening or yard work increases flexibility, strength, and endurance.

#### Curriculum **Resources 4-H Record Keeping Project Exhibit Ideas** and Events and Resources Participating in educational Contact your local K-State Learning to keep accurate Prepare a poster showing events and learning oppor-**Research and Extension** records is a life skill. The folthe benefits of bicycling. tunities will expand your lowing forms can help you: office for resources or go Develop a first aid instrucknowledge and skills in the to https://shop4-h.org/ • Setting 4-H Project Goals tion book. project area. Contact your Health Rocks Level 1 (4H1100) Create a MyPlate poster local K-State Research and • Health Rocks Level 2 • Kansas 4-H Record Keepthat includes information Extension office for local Bicycling for Fun about healthy eating. ing opportunities. Wheels in Motion • Explore local food drives. • Keep a personal food and Create a display about • Don't Get Stuck: Fix It, DVD fitness journal. compass use and GPS use • Take part in local 5K walk/ when planning a backpack First Aid in Action trip. Staying Healthy Participate in FCS Judging at the county and state fair. Keeping Fit Share a notebook about different types of recre-• Participate in Walk Kansas. • Hiking Trails ation and the benefits for • Explore the NW Area Camping Adventures your body. Backpack and Canoe Trip. Backpacking Expeditions • Participate in 4-H Camp. Youth Advocates for Health Kansas State University Agricultural Experiment Station and Cooperative Extension Service



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## **Career Development**

- · Job shadow a personal trainer at the local fitness center.
- Interview a dietitian to understand their role in helping others.
- · Job shadow a professional in the health care system.
- Visit with an Emergency Medical Technician (EMT)
- Take a Certified Nurse's Aide (CNA) class.
- Interview the produce manager of grocery store.
- Explore nutrition, fitness, and health care majors at colleges.

## Local Contact Information