



## THE LITTLE RED BARN

# CHILDREN'S WORKSHOPS

MRS. TAYLOR FUNK IS BACK WITH ANOTHER DAY FILLED WITH FUN AND ENGAGING WORKSHOPS GEARED TOWARDS 1ST-6<sup>TH</sup> GRADE STUDENTS! SEE WORKSHOPS BELOW

### KIDS' AG WORKSHOP FARM TECH CHALLENGE

A hands-on STEM activity!



- Design an irrigation system
- Learn about farm technology
- Solve problems like an engineer

**JOIN THE FUN!**

### KIDS' AG WORKSHOP SOIL DETECTIVES

Layers of the Earth Beneath Our Food



- Explore different soil layers
- Make a soil layers snack
- Uncover the role of soil!

**JOIN THE FUN!**

### KIDS' AG WORKSHOP DAIRY DELIGHT

Learn all about dairy cows!



- Discover where milk comes from
- Make butter from cream
- Enjoy a tasty treat!

**JOIN THE FUN!**

#### FARM TECH CHALLENGE: IRRIGATION INNOVATION!

YOUNG ENGINEERS WILL DISCOVER HOW FARMERS USE TECHNOLOGY TO SOLVE REAL-WORLD PROBLEMS! STUDENTS WILL DESIGN AND TEST THEIR OWN IRRIGATION SYSTEMS TO LEARN HOW MODERN FARMS USE STEM TO GROW THE FOOD WE EAT.

#### DAIRY DELIGHT

STUDENTS WILL STEP INTO THE WORLD OF DAIRY FARMING TO SEE WHERE MILK REALLY COMES FROM! THROUGH HANDS-ON FUN, THEY'LL SHAKE THEIR OWN BUTTER, EXPLORE HOW COWS PRODUCE MILK, AND ENJOY A DELICIOUS DAIRY TREAT.

#### SOIL DETECTIVES: LAYERS OF THE EARTH BENEATH OUR FOOD

BUDGING SCIENTISTS WILL DIG DEEP TO EXPLORE THE LAYERS OF SOIL THAT HELP OUR FOOD GROW! THEY'LL BUILD EDIBLE SOIL CUPS, INVESTIGATE REAL SOIL SAMPLES, AND UNCOVER HOW FARMERS DEPEND ON HEALTHY SOIL EVERY DAY.

TWO WORKSHOPS WILL INCLUDE A SNACK. PLEASE INFORM IF YOUR CHILD HAS ANY FOOD ALLERGIES.

IF YOU HAVE ANY QUESTIONS PLEASE REACH OUT TO  
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