



CHICKEN COOP
ENERGY HELPERS

I AM HOMESCHOOLED AND WE HAVE A NEW HOUSE.

WE LIVE ON THE FARM, PLAY IN THE GARDEN, AND
HAVE FUN!

I LOVE CHICKENS AND I AM AN EXPERT AT FINDING
THE EGGS IN THE COOP.

THAT'S WHAT MY PROJECT IS ABOUT!

Hi, I AM
CLARK!



MY TEAM

RAISING CHICKENS, LEARNING RESPONSIBILITY, AND CONSERVING RESOURCES

MY MOM (JENNI) AND DAD (LUKE) ARE MY
TEACHERS.

MY SISTER (COOPER) AND I LOVE TO PLAY WITH THE
CHICKENS AND ALL THE OTHER ANIMALS ON OUR
FARM.

I ALSO LOVE TO BRING MY FRIENDS TO THE FARM.



PROJECT SUMMARY

OUR PROJECT FOLLOWED OUR CHICKEN JOURNEY FROM BUILDING A COOP AND LARGER RUN, TO RAISING CHICKS, COLLECTING EGGS, INCUBATING AND HATCHING, CARING FOR CHICKS IN THE BROODER, COOKING OUR EGGS, AND TEACHING FRIENDS.

WE ALSO LEARNED WAYS TO IMPROVE EFFICIENCY AND CONSERVE RESOURCES WHILE CARING FOR OUR FLOCK.



OUR GOALS

GOAL 1: BUILD A SAFE HOME
FOR CHICKENS

GOAL 2: LEARN HOW TO CARE
FOR CHICKS AND HENS

GOAL 3: TEACH OTHERS AND
USE RESOURCES WISELY





BUILDING THE COOP

I HELPED BUILD OUR CHICKEN COOP SO OUR
CHICKENS WOULD BE SAFE.

WE LEARNED THAT CHICKENS NEED A SAFE PLACE
FROM PREDATORS.





MAKING A BIGGER RUN

WE MADE THE CHICKEN RUN BIGGER AND BETTER
SO THE CHICKENS HAD MORE ROOM.

WE LEARNED THAT SPACE, SAFETY, AND
COMFORT ARE IMPORTANT IN CHICKEN CARE.



RAISING CHICKS



WE RAISED BABY CHICKS AND LEARNED THAT THEY NEED FOOD, WATER, AND TO BE WARM.

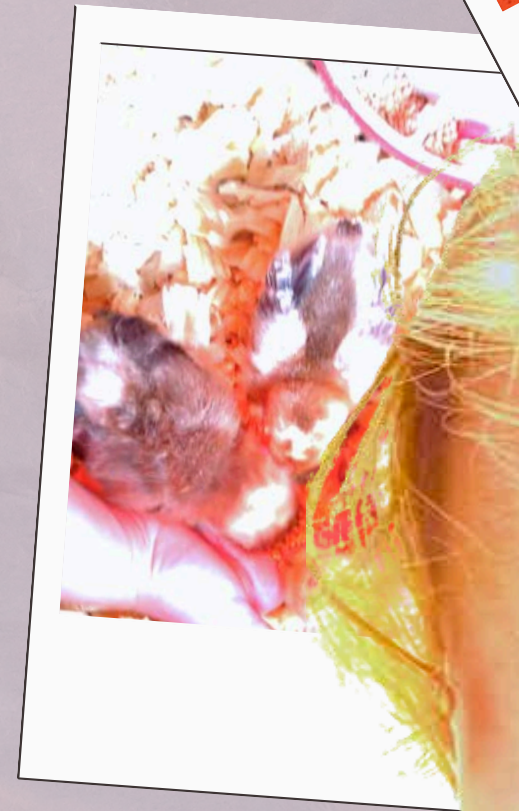
CHICKS NEED A BROODER WITH A LIGHT TO HELP KEEP THEM WARM.

BROODER AND WARMTH



WE USED A BROODER TO HELP KEEP CHICKS
WARM AND SAFE.

WE LEARNED THAT BABY CHICKS NEED A
LIGHT FOR WARMTH, FRESH WATER, AND
CLEAN BEDDING ALMOST EVERY DAY.





INCUBATING AND HATCHING

WE INCUBATED EGGS AND WATCHED CHICKS HATCH.

THIS HELPED US LEARN ABOUT THE CHICKEN LIFE CYCLE AND HOW CAREFUL PEOPLE MUST BE WHEN HELPING ANIMALS GROW.

WE ALSO LEARNED HOW THIS USES ENERGY TO INCUBATE THE BABY CHICKS!



HARVESTING EGGS

WE GATHERED EGGS FROM OUR HENS AND LEARNED
THAT CHICKENS NEED DAILY CARE.

WE ALSO LEARNED THAT LIGHT AND DAY LENGTH
MATTER TO LAYING HENS.

COOKING OUR OWN EGGS



DOUBLE YOLK!



EGGS ARE BEST IN DESSERT!

WE USED EGGS FROM OUR FLOCK TO MAKE FOOD.

THIS HELPED US CONNECT CHICKEN CARE TO OUR FAMILY, FOOD, AND HOMESTEAD LIFE.



TEACHING OUR FRIENDS

WE SHARED WHAT WE LEARNED WITH FRIENDS
AND OTHER PEOPLE.

WE TAUGHT ABOUT CHICK CARE, EGGS, CHICKENS,
AND FUN FACTS WE LEARNED ALONG THE WAY.

A photograph of a person sitting on a grassy field, feeding a brown chicken. The person's legs and feet in white shoes are visible. The chicken is pecking at feed held in the person's hands. The background is a lush green field with small yellow flowers. The text is overlaid on a grey, crumpled paper-like background on the right side of the image.

FUN FACTS, RELATIONSHIPS, & CONSERVATION

WE BUILT RELATIONSHIPS WITH OUR CHICKENS AND LEARNED FUN FACTS ABOUT THEM.

WE ALSO LEARNED THAT GOOD CHICKEN CARE MEANS USING RESOURCES WISELY. WE WORKED ON IMPROVING EFFICIENCY AND THOUGHT ABOUT WAYS TO CONSERVE WATER, FEED, LIGHT, AND OTHER RESOURCES.

COMPOST CAN IMPROVE SOIL AND HELP CONSERVE WATER, AND RAIN BARRELS CAN HELP SAVE WATER FOR PLANTS

- WE BUILT AND IMPROVED A SAFE HOME FOR CHICKENS
- WE RAISED CHICKS AND LEARNED DAILY CARE
- WE COLLECTED AND COOKED OUR EGGS
- WE TAUGHT FRIENDS WHAT WE LEARNED
- WE IMPROVED EFFICIENCY AND THOUGHT ABOUT CONSERVATION



RESULTS AND WHAT WE LEARNED



OUR PROJECT SHOWED THAT EVEN YOUNG STUDENTS CAN LEARN RESPONSIBILITY, TEACH OTHERS, AND CARE FOR ANIMALS AND RESOURCES.