

Class Title: BLUE/ORANGE Surviving Life

Teacher Name: India Horton

Class Day: Monday and Friday (a 2 day a week class)

Class Size: 18

Class Cost: \$85

Ages or color group served: Blue & Orange (ages 8 and up)

What level is this class: Level 3

Prerequisites:

- 1. All the level 3 requirements
- 2. The HCU attendance policy
- 3. Sneakers, ONLY. Any student that forgets to wear sneakers will receive an absence from the class
 - 4. If your student needs sunscreen, they should bring it

Graduation Requirements: N/A

Homework Requirements: There will be weekly homeschool assignments. Homework assignments will be due every Friday, never on Monday.

Class Description:

Let's get back to Basics! Immerse yourself in survival skills, domestic skills, as well as modern techniques to survive and thrive in the world of 2024. Learn survival skills to build confidence, competence, and connection with the living world.

This will be an outdoor class, rain or shine. Ponchos and an outdoor tent will be provided.

Weekly sequence is subject to change/switched with other weeks based on class needs and securing the animals.



Week 1: INTRODUCTION

Homework

Review our zone and the plant seasons. Due Next Friday

Monday:

Introduction to Class

Friday: **SOUTH CAROLINA AGRICULTURE**

- Soil & PH level
- Gardening Zones

Week 2: **GARDENING**

Homework

- Plant your vertical herb garden and/or Wintergreen garden bed. If we can get the vertical gardens, students will be responsible for planting both.

Monday:

- Gardening Tips & Tricks
- Intro to Garden Bed Design and we'll get organized for Friday.

Friday: **GARDENING**

- Build a Garden Bed
- Hand out Vertical Garden Beds (this is not set in stone. Need to find cheaper options over the summer)

Week 3: GARDENING CONTINUED

Homework

- Put together their Hydroponics garden
- Adopt a stream Clemson water test certification is Saturday 9/14. (Students 13 and up only, unfortunately. We will be dealing with chemicals so 13 and up is their policy.)

Monday:

- Build a 2nd garden Bed
- Hydroponics Garden & Demo
- Hand out supplies for at-home hydroponics garden



Friday

- Dandelion Bread demo.
- We will go out and try to find dandelions for their homework next week.

Week 4: FOOD & GOATS!

Homework

Collect and make Dandelion Bread at home and take a picture with the student in the picture

Monday

- Ways to preserve eggs and vegetables

Friday

- Goats at co-op!?!? Whhhaaatt! We will be milking goats

Week 5: SOAP MAKING

Homework

- ???

Monday:

Goat Milk soap-making

Friday:

- Candle-making

Week 6: DIY!

Homework

- Test out your air conditioner

Monday:

- Build a DIY Air Conditioner

Friday:

- Build a Smokehouse



Week 7: SURVIVING THESE STREETS!

Homework

- Test out your smokehouse
- Map routing exercise
- Common SC laws
- Compass Reading

Monday: Common traffic laws (15 minutes)

- Who has the right away?
- What is a rolling stop?
- Who exactly is supposed to stop for school buses?
- Etc.
- Compass Reading (15 minutes)
- Map Reading (15 minutes)

Friday: Compass Reading Maze

Week 8: Traffic continues & we process chickens!

Homework

- Cook your chicken and take videos and pictures!

Monday:

- Let's practice driving! Bring your motor vehicle (Bike, scooter, hoover board) If you don't have any of these items that's okay! You will simply walk the instructions.
- Who is getting pulled over by the popo!? Who's getting a ticket? How do you pay your ticket fine?

Friday (PARENTS REQUIRED) October 11th

- We will be killing chickens, de-feathering, and processing. Parents are required to attend this class due to knife use.



Week 9: Learn how to change a tire

Monday:

- Let's change a tire

Friday:

- Let's change a tire

Week 10: Fire and Water!

Homework: ??? Monday: FIRE

- Different ways to start a fire

Friday: Water purifying strategies & water collection

Week 11: Shelter

Homework: ???

Monday:

Outdoor shelter

Friday

- Outdoor shelter

Week 12: Let's get shooting!

Homework: N'A

Monday:

- BB Gun target shooting

Friday

- BB Gun Target Shooting