# Real Kids Real Food Club Luce Elementary School Canton MA 2024 Spring Syllabus Tuesdays February 6 – April 23 3:30 – 4:30 pm Healthy Lifestyle and Fun Recipes

## Week 1- February 6

What is Real Food? - Apple sauce (RKRF Recipe Book page 49)

- Real vs processed foods
- Exercises to differentiate between real and processed foods
- Explain GMO
- Fertilizer
- Differentiating Number code on organic foods vs conventional foods
- Physical activity: Walking on Sunshine Dance
- Mindfulness: Sailboat

## Week 2- February 13

Eating a Rainbow – Guacamole and Veggies (RKRF lesson plan page 28)

- Variety of fruits/vegetables- their colors and benefits
- Exercises to identify the colors/benefits of fruits and vegetables
- Physical activity: Animal Yoga
- Mindfulness: Balloon inflating and deflating

## Week 3- February 27

How seeds become the foods we eat - Sweet Potato Corn Chowder (page 32)

- Understanding how plants grow (Cycle of a tomato seed game)
- Briefly explain Photosynthesis
- Planting seeds together
- Physical activity: Simon Says
- Mindfulness: Cloud

#### Week 4- March 5

Why water is important-Ants on a Log (page 44)

- Understanding the importance of water
- Identifying uses of water
- Impact of clean water on animals
- Why water is important for our body
- What is being dehydrated? (Grape → Raisin as a metaphor for our cells becoming dehydrated)
- Physical activity: Spin the exercise (Using online spinner)
- Mindfulness: Relaxing on a grassy field

## Week 5- March 12

Why eat local and seasonal - Brainy Avocado Apple Salad (RKRF Recipe Book page 23)

- Understanding the importance of eating local and seasonal
- How grocery stores keep fruits fresh all year long + what happens to nutrients in produce over time
- Car exhaust / Carbon Dioxide Pollution
- Global Warming (Polar Bear and Ice Melting)
- Physical activity: Karate
- Mindfulness: Waterfall

#### Week 6- March 19

Sugar shock - Strawberry, Banana, Spinach Smoothie (RKRF Recipe Book page 20)

- What is sugar?
- What is the most sugar one should have in a day?
- What can sugar cause? Cavities
- What are good and bad examples of sugar?
- What happens when you have too much sugar? Diabetes
- Choose the healthy alternatives to sweet desserts
- Physical activity Shape Yoga
- Mindfulness Meadow

#### Week 7- March 26

Good, bad and ugly Fat – Ice cream (RKRF Recipe Book page 47)

- Understanding the difference between good/bad/ugly fat
- Why are fats important?
- What is Cholesterol?
- Good and Bad Cholesterol
- How does eating too much unhealthy fats affect our heart/body?
- Doctor Scenario What kinds of foods would make a person obese?
- Shop for the healthy fats
- Physical activity Flexibility Exercises
- Mindfulness Field of Flowers

## Week 8- April 2

Fabulous fiber and protein - Kale and avocado salad (RKRF Recipe Book page 24)

- Understanding the importance of fiber and protein
- What is fiber?
- Why is fiber important? Fiber is like a toothbrush for our guts
- What is the function of fiber?
- In which foods can we find fiber?
- Doctor Scenario/Shopping help the patient shop for fiber rich foods
- Physical activity Animal Yoga version 2
- Mindfulness Kite at the beach

# Week 9- April 9

How to De-Stress – Lemon Italian ice (RKRF Recipe Book page 52)

- Understanding the effects of stress and how to manage it
  - What is stress?
  - When do we feel stressed?
  - What happens to our bodies when we feel stress?
  - What can we do to decrease stress? / What do you do to de-stress?
  - Doctor Scenario ask students what someone who is stressed should do
  - Shop for the de-stressing foods
  - Physical activity Olympics Yoga
  - Mindfulness Rainy Day and Rainbow

#### Week 10- April 23

Fruit art and review – Zucchini Linguini with Marinara Sauce (RKRF Recipe Book page 37)

- Bringing it all home
- Playing online jeopardy reviewing all of the material (Using jeopardylabs.com)
- Choosing prizes for participation points
- Physical activity Ballet Yoga
- Mindfulness Floating on a cloud