Food Science – Facts and Fiction 1, Our Bodies an Plants 14 years – slower aging Increasing age span 1900 causes od death were infective diseases Common causes of death today are chronic 1800 cartoon diet of kings Rich diets cause chronic diseases Today the SAD is the diet of kings Kempner's rice diet is a definitive demonstration...... Too much protein puts a heavy load on the kidneys Too much fat causes heart disease and diabetes Greger Video We have ignored these truths for 70 years Medical schools don't teach nutrition Food Seduction - fast food, cheap processed food, Government has lied to us – big food lobby, USDA food pyramid, McGovern Report Commercial interests – advertising, confusion of diets, food lobby 2. History of Nutritional Science 3. The Value of Fiber and Starch **Burkitt Fiber Study** Pritikin diet

McDougal lecture on starch

4. <u>The Problem with Fats</u>
Framingham Study — fat
Diet Confusion
Advertising
Food Pyramid
USDA
Food seduction
5. Reversing America's #1 Threat – Heart Disease Heart Disease Dementia prevention
6. Reversing Diabetes
7. <u>Dementia Prevention</u>
8. Optimizing Immunity
9. <u>The Future of Nutrition</u>
10. TBD

## FOOD SCIENCE: FACTS AND FICTION

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Arsht Hall, Wilmington (Q256) Thursday 10:45 a.m. - noon

9/8/2022 - 11/17/2022

Instructors: Reid Kellogg, Linda Kellogg

Number of class sessions: 11 • Class limit: 50

Course format: Discussion, Lecture, Video-based

Walk with leading experts through studies of the value of a plant based lifestyle for vitality and longevity. Lectures also include pertinent studies of chronic disease management. Discussion reveals food facts and fiction with tips for putting your knowledge into practice for tasty meal planning.

iving Break

KELLOGG, LINDA—B.A., Wilson College. Career in family retail business and now OLLI volunteer. Forks Over Knives plant-based cooking certificate, 2020. (Q256-W)

KELLOGG, REID—Ph.D., chemistry, Northwestern University; B.S., Franklin & Marshall College. Thirty years with DuPont in research and marketing. Plant-based practitioner since 2010 and avid golfer. (Q256-W)