1-The scientific name for what most Americans know as corn:
   A) Zea mays
   B) Gallus gallus
   C) Acidophilus
   D) Cassava

2-Taste in humans starts with two instinctual predispositions, one toward sweetness and the other against:
   A) tartness
   B) bitterness
   C) spiciness
   D) blandness

3-What the author terms the most highly evolved digestive organ in nature:
   A) Spleen
   B) Gallbladder
   C) Liver
   D) Rumen

4-Event in 1972 that resulted in a spike in American crop prices and thus farm income:
   A) European debt crisis
   B) Sale of 30 million tons of grain to Russia
   C) Munich Olympic games
   D) Canadian tariffs

5-What, in translation, they call mushrooms in Mexico:
   A) buttons of the underworld
   B) flesh of the dead
   C) field nymphs
   D) shadow meat

6-The modern-day coffee break actually began as a whiskey break known as:
   A) the jitters
   B) the elevenses
   C) the twelvsies
   D) the daycap

7-Legislation in 1999 that instructed the Department of Agriculture to establish uniform standards for organic farming:
   A) Food Standards Act
   B) Agricultural Incentives Act
   C) Organic Food and Production Act
   D) Natural Farm Directives Act
8-CAFO stands for
   A) Confined Animal Feeding Operation
   B) Chief Animal Farm Operator
   C) Corporate Assessment Field Officer
   D) California Agricultural Forestry Office

9-Born on April 20, 1969, in Berkeley, California:
   A) People's Park
   B) Jefferson Starship
   C) Golden Gate Park
   D) Free Speech Movement

10-Too high a ratio of omega-6 to this essential fatty acid in our food can contribute to heart disease:
   A) hydrogenated vegetable oil
   B) omega-3
   C) conjugated linoleic acid
   D) folic acid

11-Our human teeth are omnicompetent, meaning they are...
   A) located equally on top and on the bottom of our mouths
   B) meant to last a lifetime
   C) designed for eating animal flesh as well as plants
   D) not unique to either gender

12-Term chosen by J.I. Rodale to describe agriculture that is modeled on nature rather than the machine:
   A) sustainable
   B) industrial
   C) organic
   D) primitive

13-Fletcherizing, a trend at the turn of the last century, involved:
   A) chewing each bite of food up to 100 times
   B) rigorously cleaning fruits and vegetables
   C) tenderizing meat
   D) excessive hydration

14-The botanical nickname for plants that make compounds with four carbon atoms:
   A) Carboquads
   B) Quadrilites
   C) Quartus Botanicus
   D) C-4
15-THC and anandamide are both part of a group of unusual compounds called:
   A) antioxidants
   B) appetite suppressants
   C) serotonin reuptake inhibitors
   D) cannabinoids

16-This helps to distinguish an object in a chaotic or monochromatic visual field:
   A) Waldo effect
   B) pop-out effect
   C) stereoscopic visioning
   D) ultrafocus

17-The Haber-Bosch process is used to:
   A) fix nitrogen
   B) milk cows
   C) control insect population
   D) irrigate arid land

18-The simplest way to capture the sun's energy in a form food animals can use:
   A) Solar panels
   B) Reflective heat coils
   C) Hydroelectricity
   D) Growing grass

19-Another, more appealing term for "intramuscular fat" in beef:
   A) BSE
   B) marbling
   C) tenderizing
   D) aging

20-Superproductive cow breed preferred by dairy farmers:
   A) Holstein
   B) Angus
   C) Milking Devon
   D) Abondance