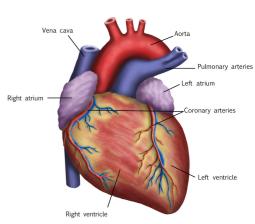
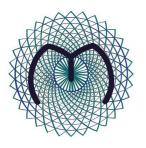


Illustration Portfolio



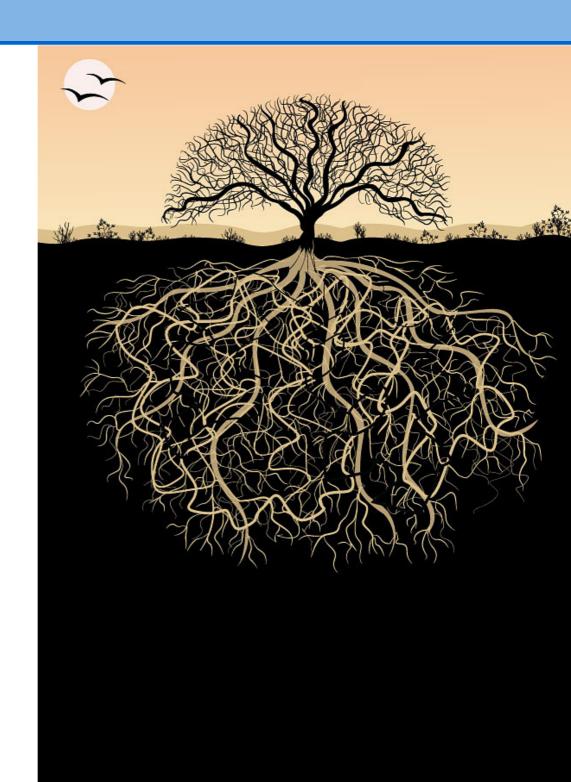




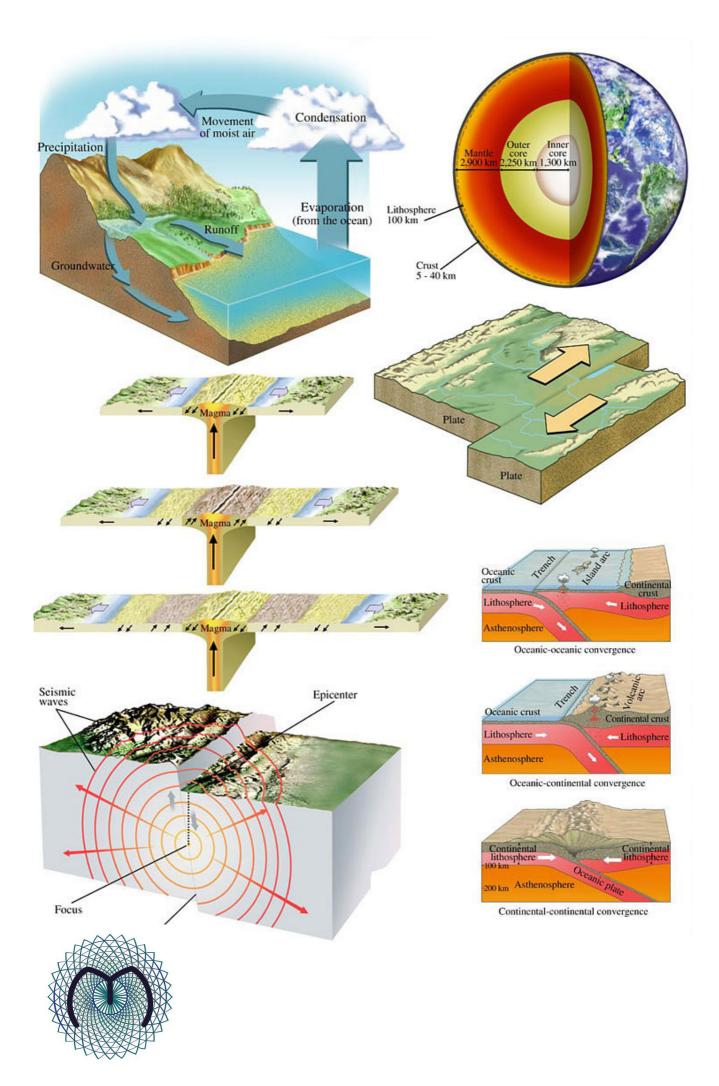


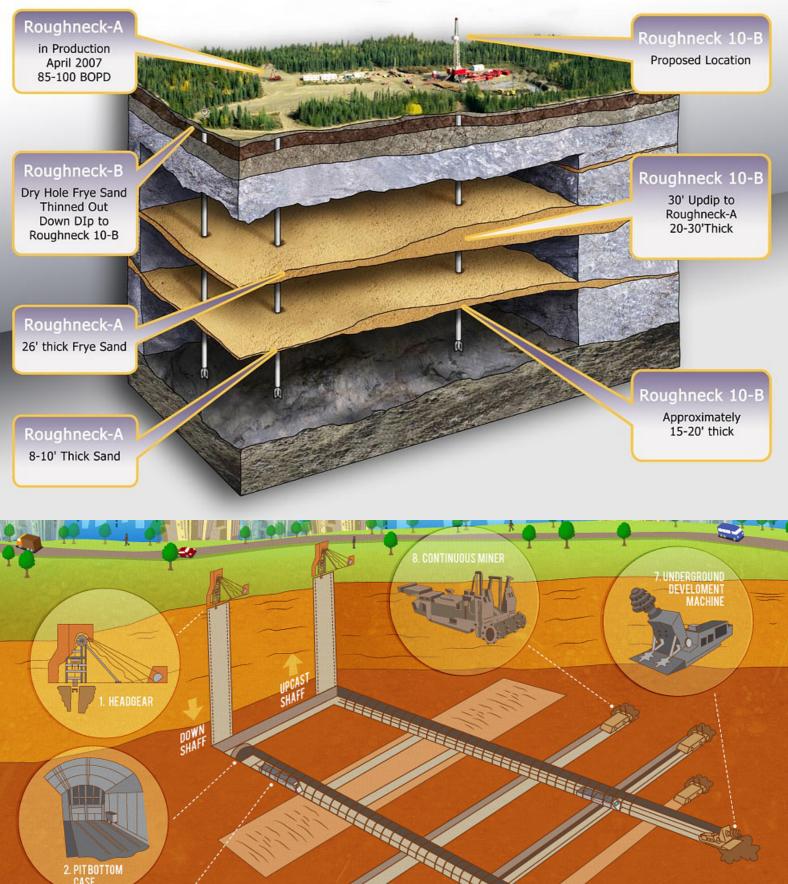
Mosaico Solutions www.mosaicolearning.com

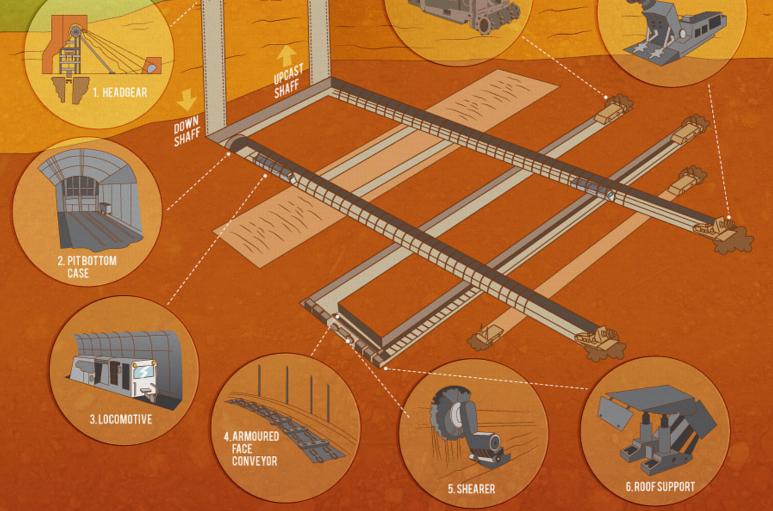
Mosaico Solutions offers a full range of creative services, including illustration, animation, and technical art for education and business.

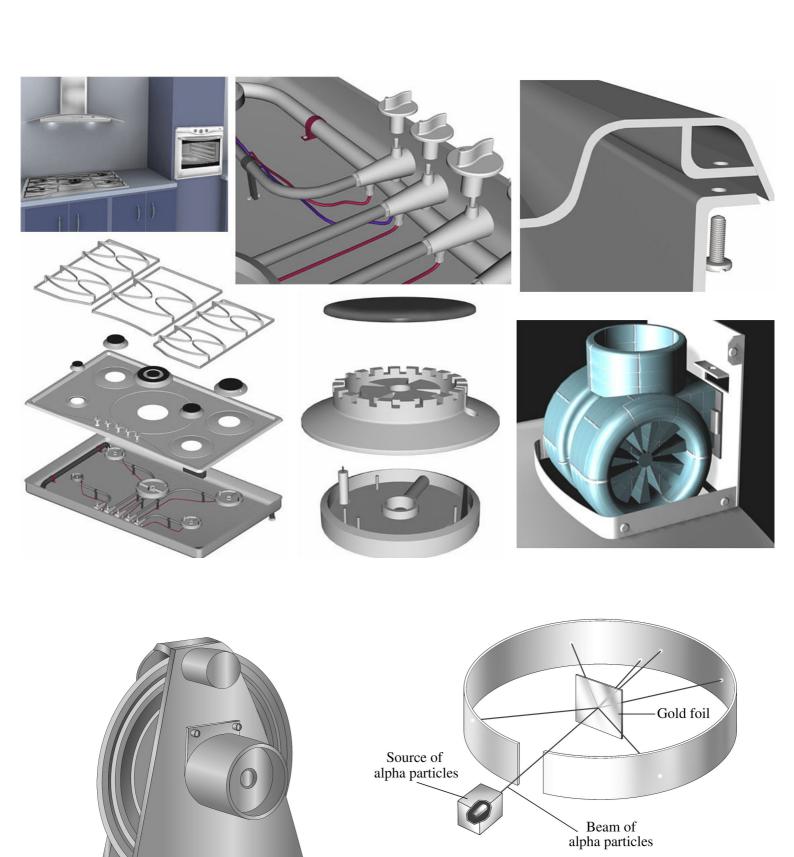


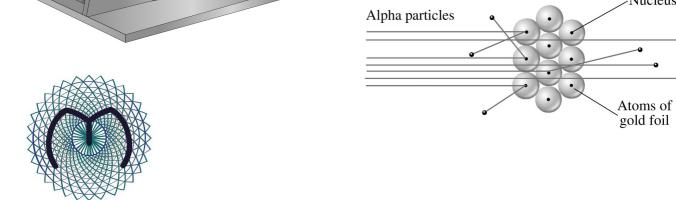




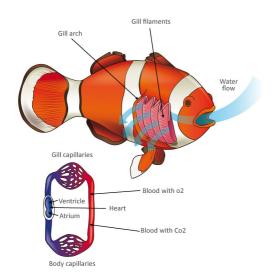




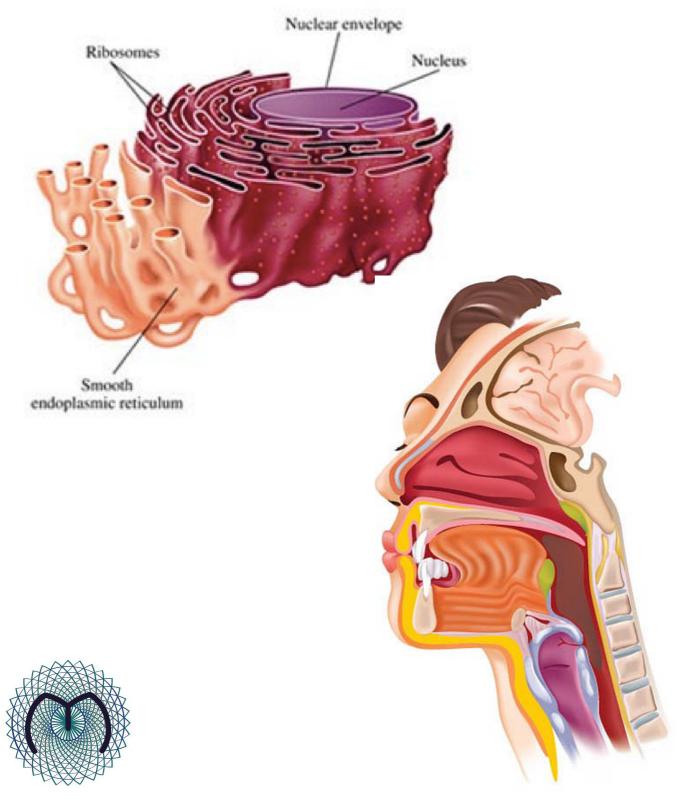


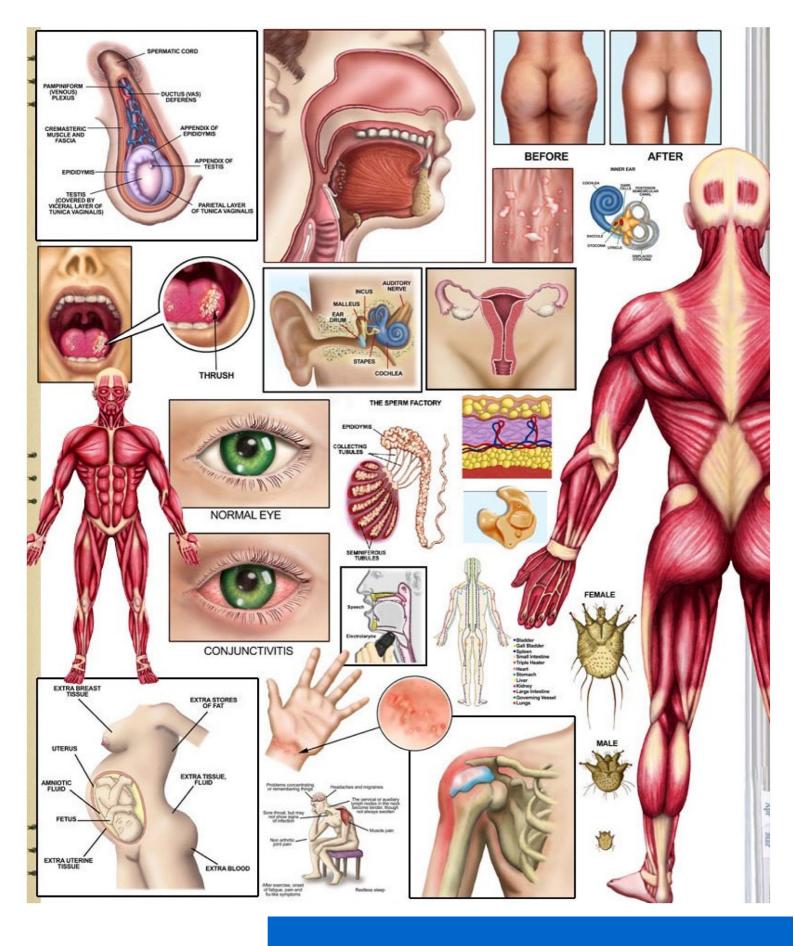


Nucleus

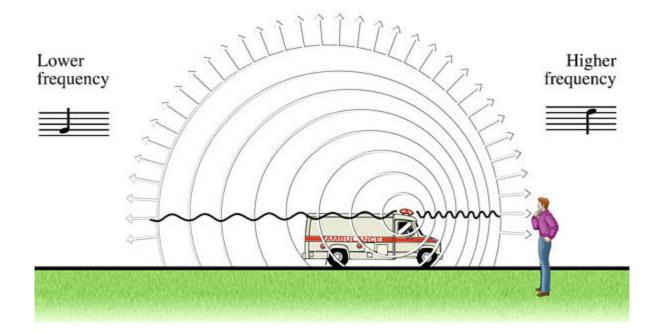


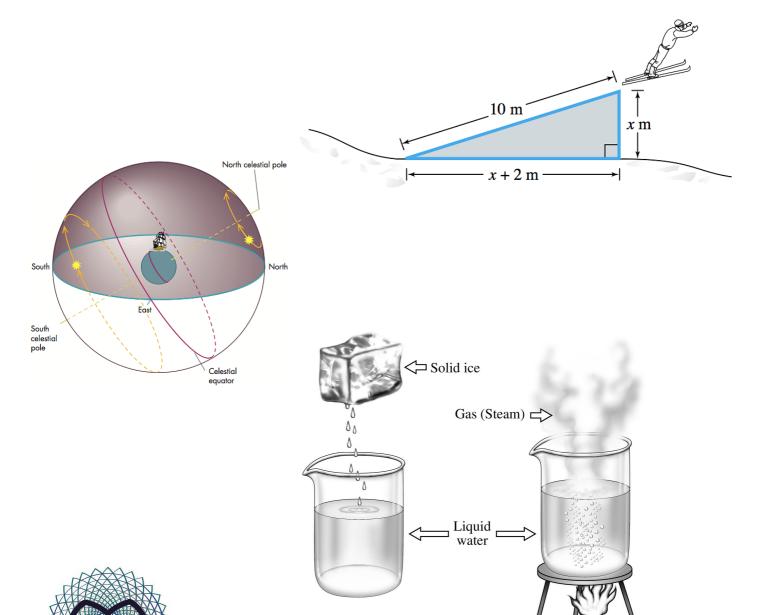












The Anatomy of a College- and Career-Ready Student



(Eyes front and head up keep the brain alert)

(Main way information

Doesn't make excuses

sks good questions Doesn't disturb learning Shares deep thoughts Never defiant

ounds like a scholar)

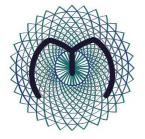
Rositive Hard-worker Motivated Composed

> Writes a lot (Main way information is explored)

Out of sight (Shows respect for the setting and rules)

Avoids Bathroom or Water breaks (Shows self-control)





COGNITIVE impairment? Cognitive impairment? Cognitive impairment is when a person has trouble remembering, learning new things, concentrating, or making decisions that affect their everyday life. RISK FACTORS FOR COGNITIVE IMPAIRMENT RISK FACTORS FOR COGNITIVE IMPAIRMENT COMMON SIGNS OF COGNITIVE IMPAIRMENT Memory loss Frequently asking the same question over and over Brain injury Exposure to pesticides or toxins Physical inactivity



Physical inactivityHeart disease

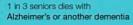
Stroke

2/3 Almost 2/3 of Americans with Alzheierm's are women

60% of adults are worried about memory loss

Alzheimer's disease is the 6th leading cause of death in the US

Diabetes increases the risk of developing mild cognitive impairment and Alzheimer's,



Alzheimer's is now being called "Type 3 Diabetes".

REDUCE THE RISK OF ALZHEIMER'S



Reterences: National Recording and Prevision of the Major Cuases of Brain Impairment
Custer NE, et al. American Perceptions of Aging in the 1st Century. Washington. DC: National Council on the Aging, 2002.
Althometr's Eachs and Figures. Althorient's Association Website, www.act.org
Diseases and Conditions: Adhlermet's Diseases, www.major.chic.org
Bitman. Mark. 1st Althorient's Diseases. The Times, Sept. 25, 2012.

Did you know these fascinating facts about EHPs? The ultimate SAP EHP trends infographic

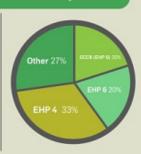






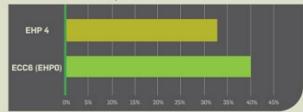
Still, 20% of SAP systems are way behind

Did you know that 20% of the market is still on EHPO (ECC6), which was released in 2005?



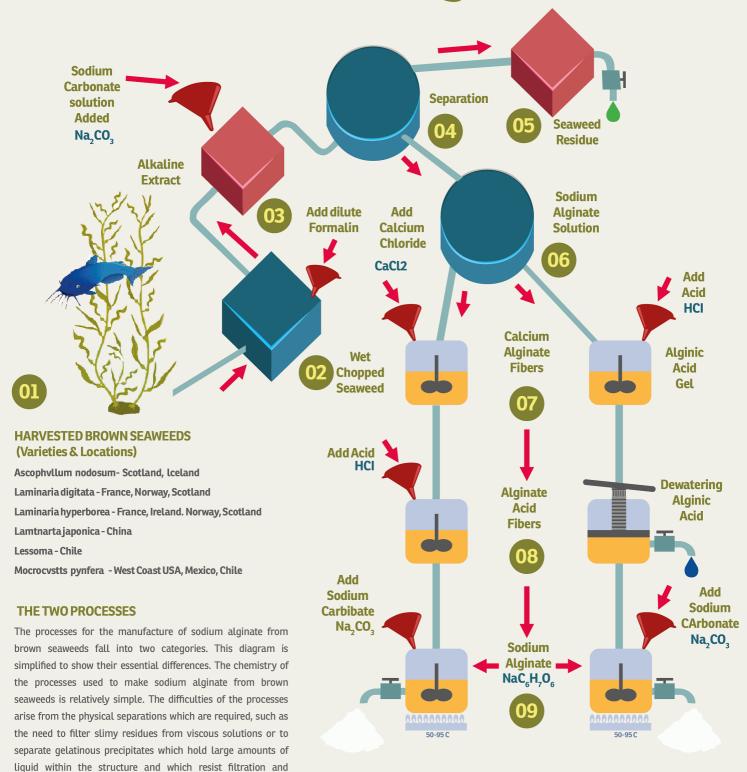
EHP4 Peak adoption

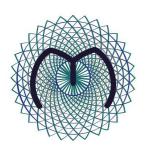
EHP4 was the most adopted version since ECC6





The manufacturing of sodium alginate



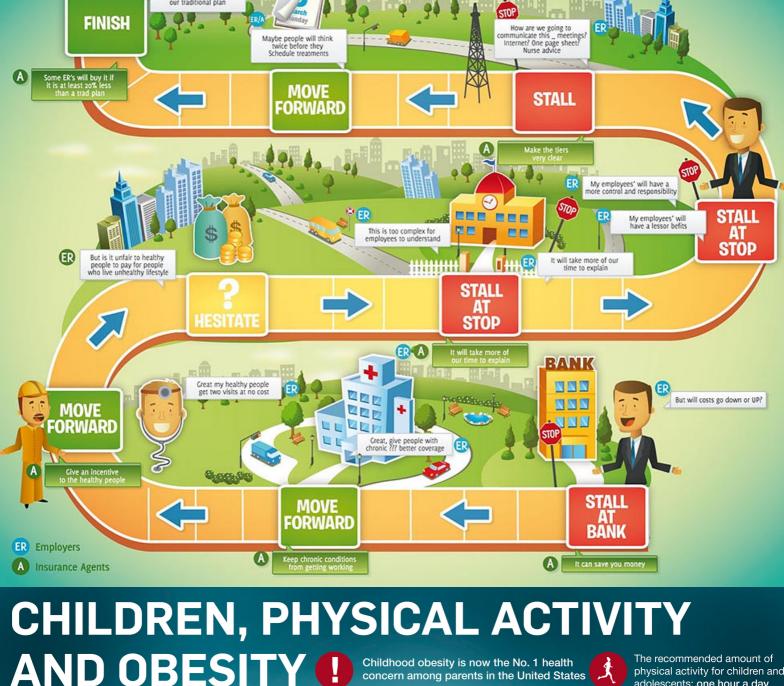


centrifugation,

www.mosaicolearning.com

Algenic Acid Process

Calcium Alginate Process









98%

40%

physical activity for children and adolescents: one hour a day

The food and beverage industry spends 2 billion per year marketing to children.



The average kid under 12 consumes 49 pounds of sugar per year.



A 20 ounce bottle of soda has 16 teaspoons of sugar. 74% of parents choose to spend family time with their children sitting in front of a TV set

Less than 30% of high school students get the recommended amount

Only one in three children are physically active every day.

Ninety-eight percent of all food ads viewed by children are for products high in fat, sugar or sodium.

Forty percent of children's diets come from added sugars and unhealthy fats.

Because of obesity, the average child of today could wind up living two to five years less than he otherwise would.



Children now spend more than seven and a half hours a day in front of a screen

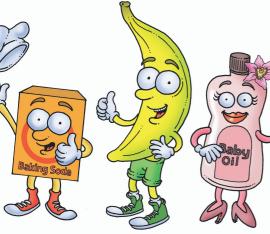
Kids watch an average of 10 food-related ads every day (4,000 per year)

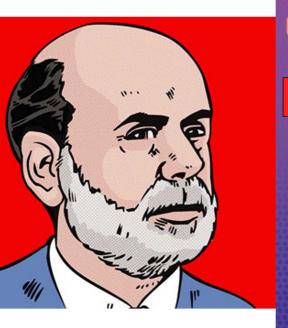


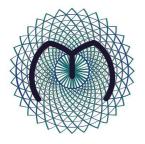
Nearly one-third of high school students play video or computer games for 3 or more hours on an average school day.











ROADBLOCKS AND DETCOURS

Roadblock #1

Inflammation



Detour: Correct the imbalance between omega 6 and omega 3 in the diet. For most, this means LESS omega-6 and MORE omega-3

Roadblock #2

Poor Diet and Obesity



Detour: Reduce carbohydrates by about 50%; add organic vegetable and fruits, healthy fat and protein; Reduce or eliminate sugar, processed foods, and fried food.

> Roadblock #3 Inactivity

Roadblock #4

High triglycerides

Detour #1:Reduce carbohydrates (esp sugar and starch)

Take omega-3 supplements

Take a daily walk

Detour #2: Exercise with weights

Roadblock #5

Sugar



Detour: Keep sugar off your table and sugar-sweetened drinks out of your house

Roadblock #6 **Stress**

Detour: Deep breathing exercises, relaxation, meditation

> Roadblock #7 **Toxins**

Detour: Limit exposure to pesticides, asbestos, radiation. Avoid BHA and BHT. Don't eat food out of a can. Buy unpainted wooden toys for your kids. Switch to "green" household cleaning products.



