

The background of the slide is a dense field of red blood cells, rendered in a realistic, slightly blurred style. The cells are a vibrant red color and are scattered across the entire frame, creating a sense of depth and movement. The lighting is soft, highlighting the biconcave shape of the cells.

# ***LIVE BLOOD ANALYSIS***

**Presented by**

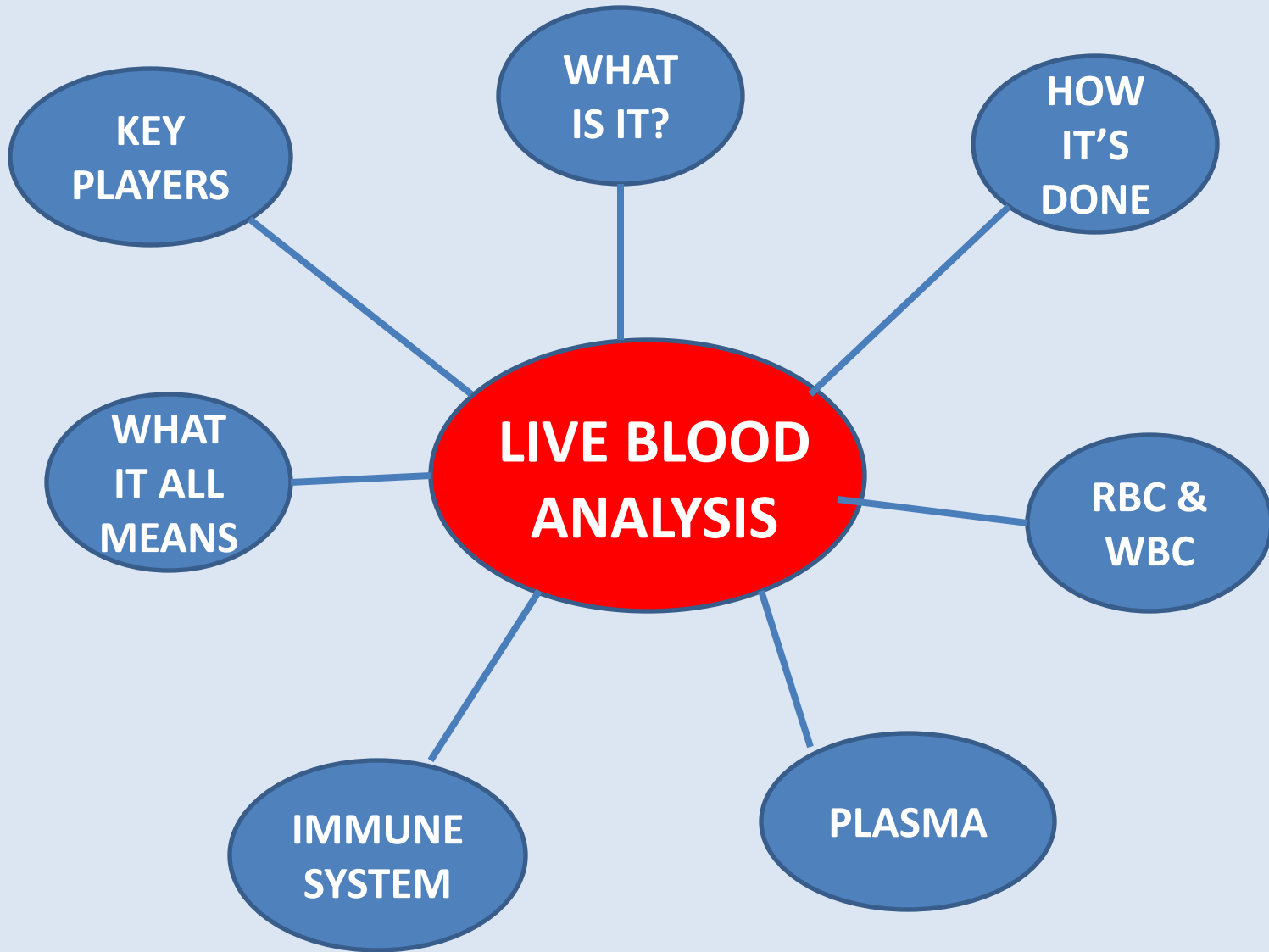
**CLAUDIA J. BRICKS, N.D.**

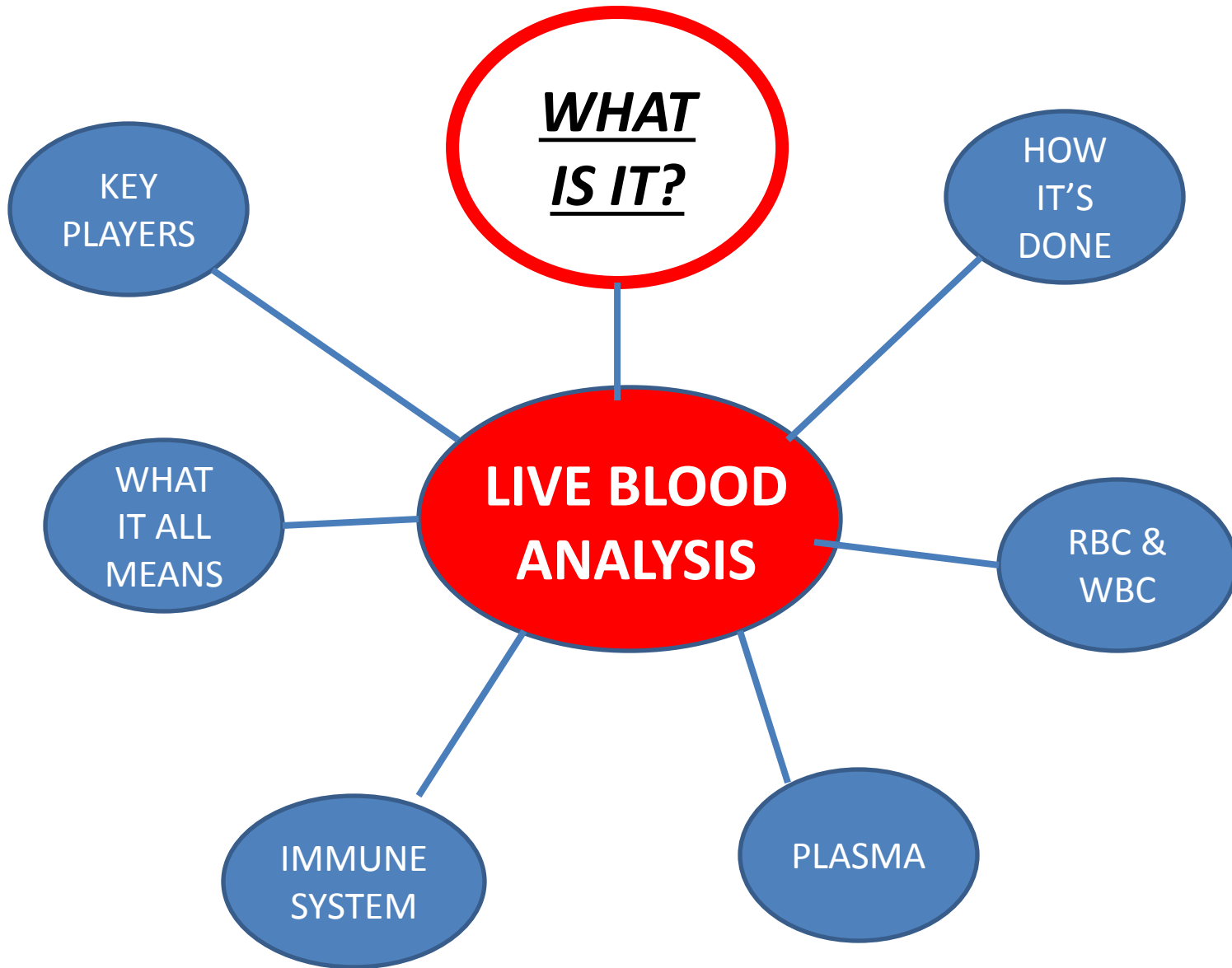
**to**

**Sheboygan Natural Health**

**Series of Classes**

**March 10, 2014**





# ***What is Live Blood Analysis?***

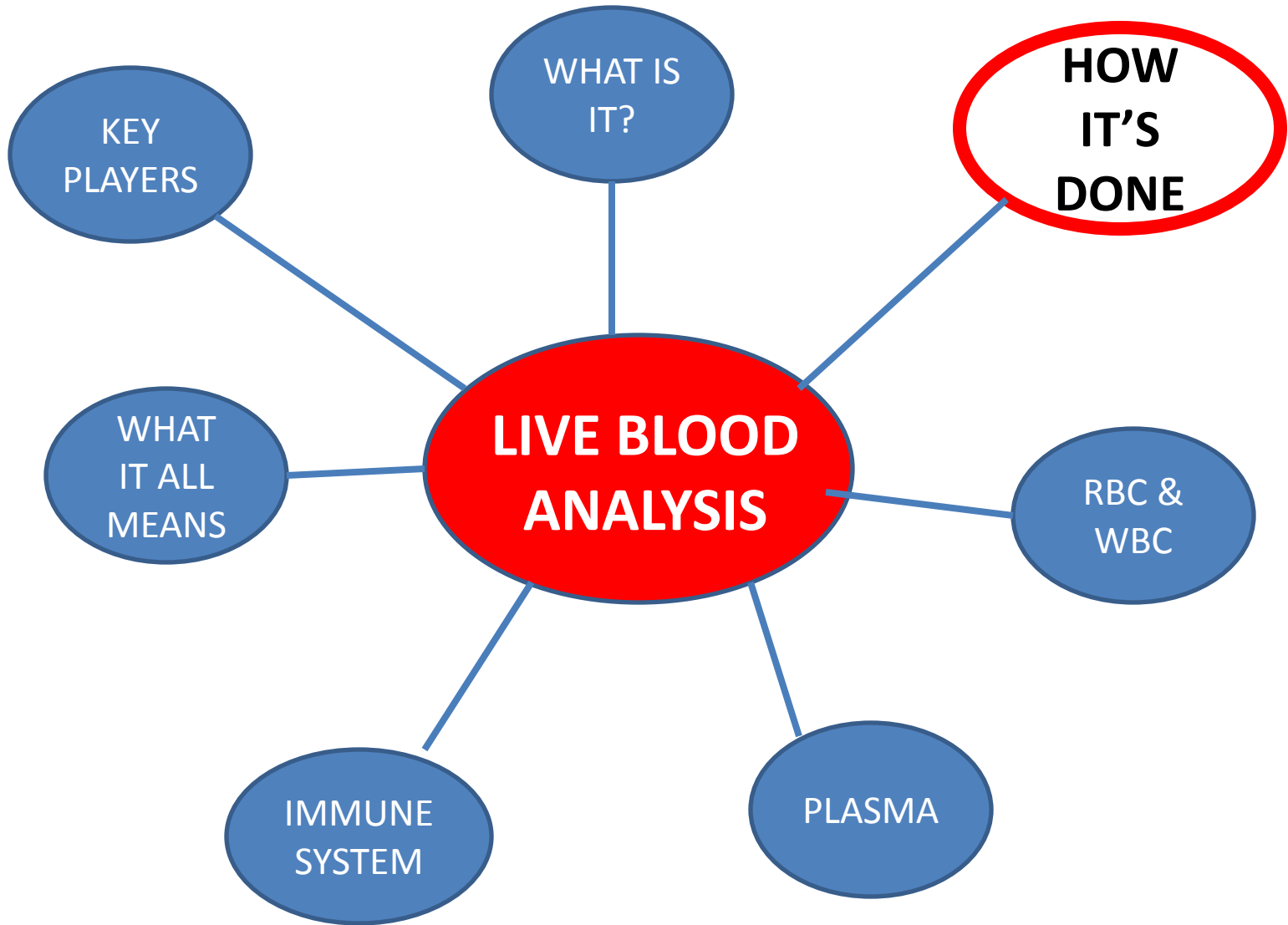
- First used by Dr. Gunther Enderlein in early 1900's
- Somewhat controversial and misused for diagnostic purposes
- Called **Blood Microscopy**. Uses DARK FIELD microscope to view LIVE blood. Regular labs use stain on dead blood samples
- **Equipment used:**
  - Dark Field Microscope- Objects appear bright against a dark background. Bright Field & Phase Contrast options.
  - Camera & Video/TV
- Views RBC, WBC, and Plasma

## **Also views:**

- Undigested food particles/proteins
- Fungus
- Crystals
- Microbes
- Bacteria

**Cost \$1500. to- \$4,000.**





# How Live Blood Analysis is Done

- 1 Drop of blood is placed on slide and covered with slip
- Technician focusses on blood which is viewed on TV monitor
- Dried blood sample is also taken
- Technician and participant look at the cells moving around in blood plasma on TV monitor
- **RBC- Red Blood Cells**
- **WBC- White Blood Cells**
- **Plasma**
- Undigested Protein & Food Particles from refined foods, sugar
- Fungus, viruses, bacteria, uric acid crystals, and yeast
- Dead cells, shadow cells. We are NOT sterile inside body.

*FDA does not endorse or approve of Dark Field Microscopic Blood Analysis, but viewing a fresh, natural blood sample reveals conditions of blood not normally considered by M.D. or lab.*

# Dr. Blaine Chambers

## *Live Blood*

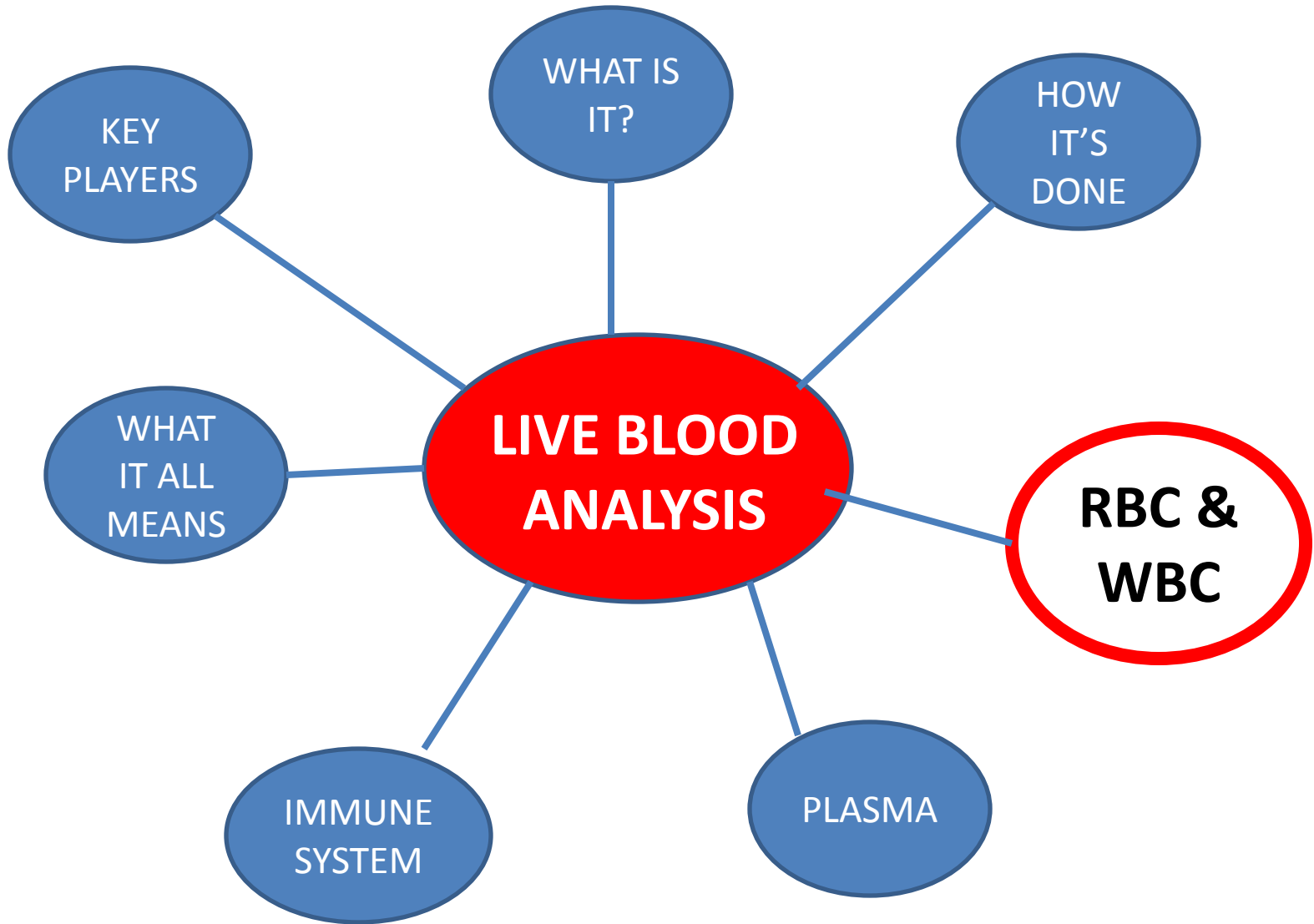
- Shows how blood actually is when flowing through veins, arteries, capillaries etc.
- Red Blood Cells are live, protected by cover slip for viewing. Keeps O2 away
- Shows roundness, separation, uniformity of cells to show what happens when O2 hits it

from *No Name Nutrition* and

[www.nutraperfect.com](http://www.nutraperfect.com)

## *Blood Sent to Lab*

- Old and dead
- You don't get to watch it
- Injected with dye to view
- Used for Counts and amounts of different substances
- Light source is so hot it kills the sample





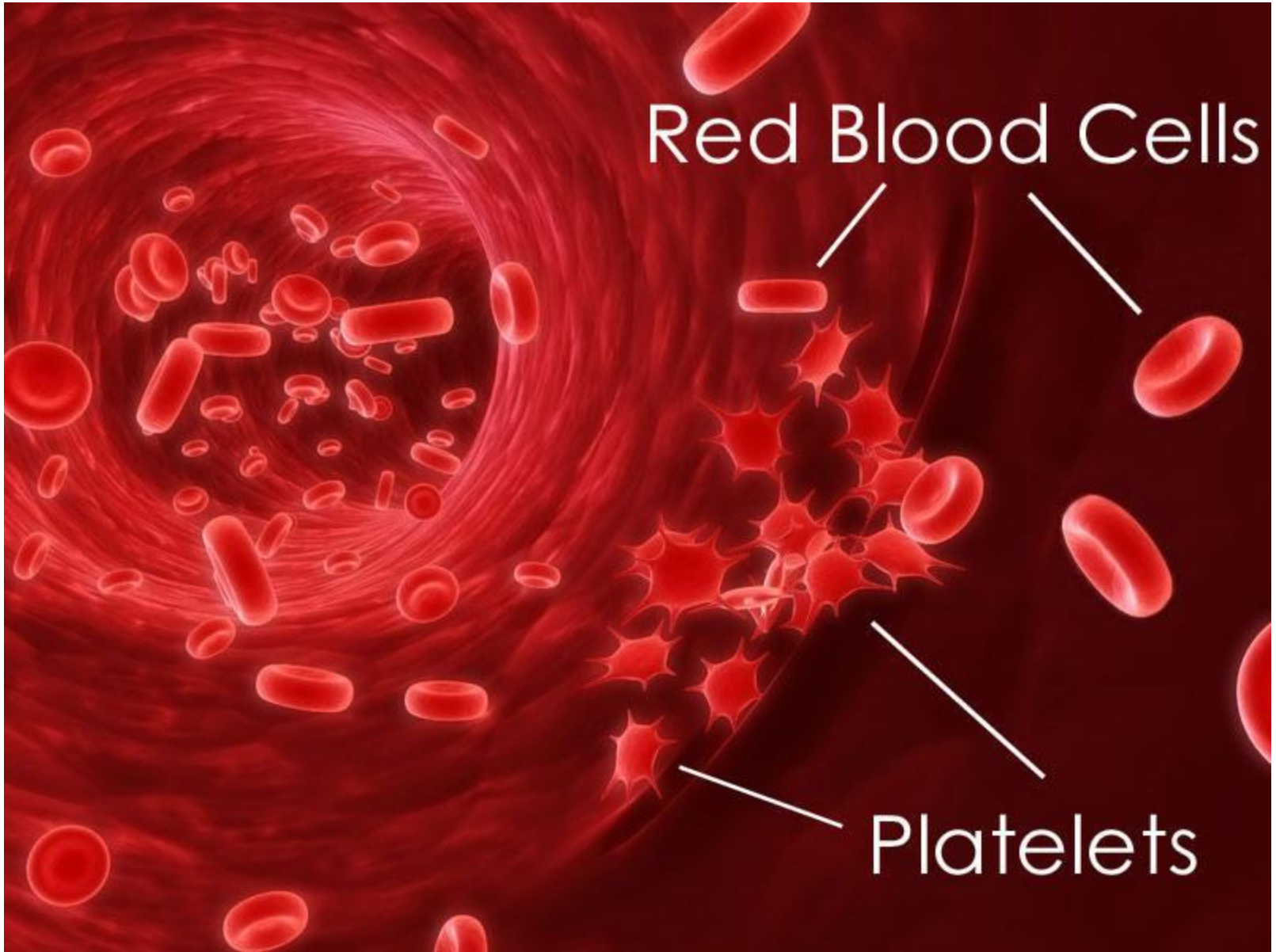
# Live Blood Analysis- Definitions

Looking at 1 drop of live blood under a special microscope

Able to see what red blood cells look like in natural state and when O<sub>2</sub> from air hits it

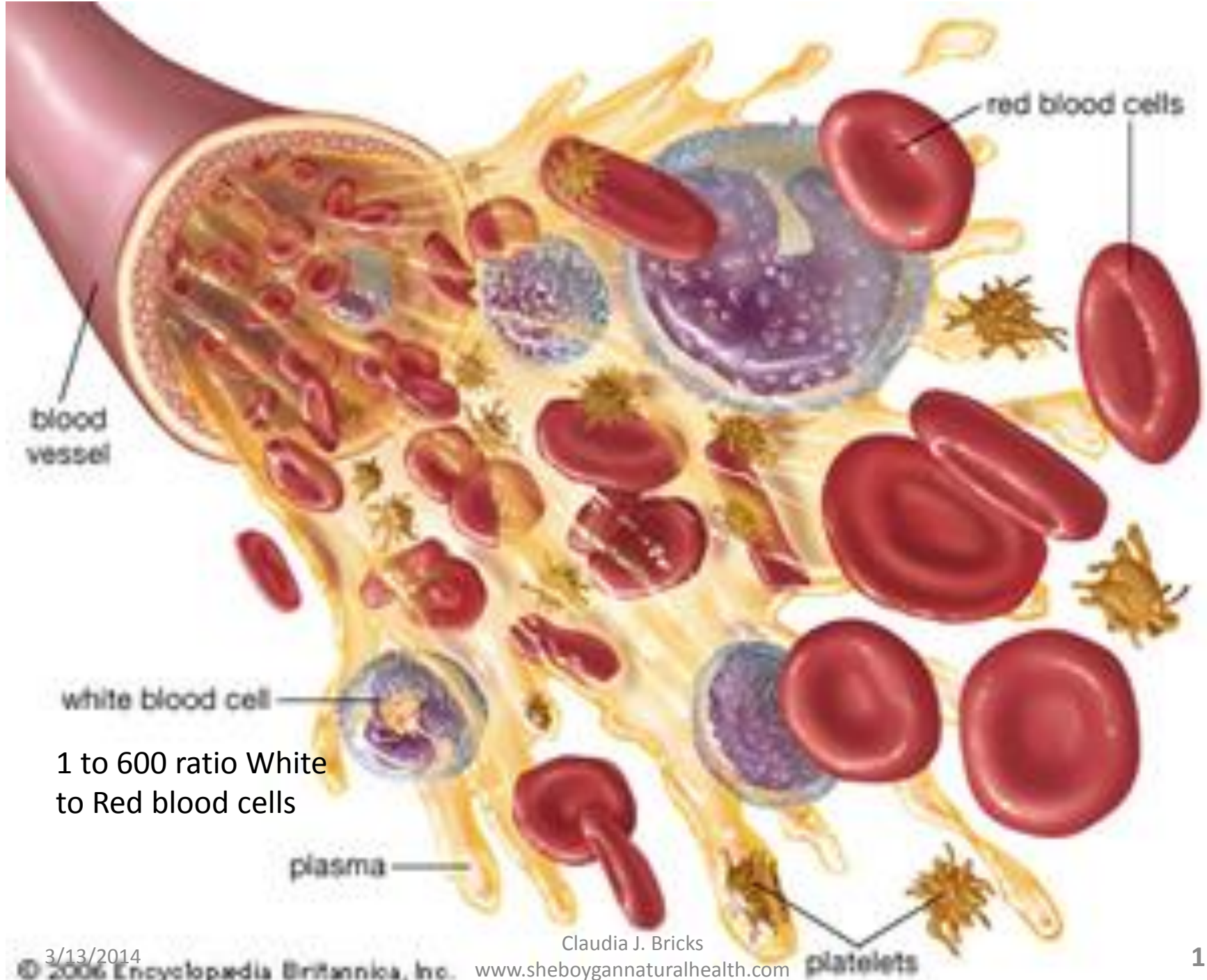
Terms:

- Rouleau- stacking of red blood cells on top of each other== limits amount of O<sub>2</sub> carried to all parts of body. Also called stacking or sticky blood . Protein causes this.
  - Could be from over taxed pancreas. Poor digestion of proteins
- **Red Blood Cells (RBC)** Make up the bulk of all blood cells. Made in bone marrow . All RBC's should be perfectly round and about the same size. Red color is from Oxygen (O<sub>2</sub>) carried by the Hemoglobin protein. RBC's carry O<sub>2</sub>. Brain tells RBC where to go and what to do. Live 90-120 days.
- **White Blood Cells (WBC)** Typically, 1 for every 600-800 Red Blood Cells (RBC)
  - 5Types of WBC- **Neutrophils**- common, granular, active esp. with lymphatic secretion from movement: massage, jumping on mini tramp.
  - WBC's are a major portion of our immune system
  - **Basophils and Eosinophils. Lymphocytes and Monocytes**, too.
- **Plasma**- Fluid that RBC's float in



Red Blood Cells

Platelets



1 to 600 ratio White  
to Red blood cells

## **Parts of Blood:**

Red Blood Cells

White Blood Cells

Platelets

Plasma

Lymph

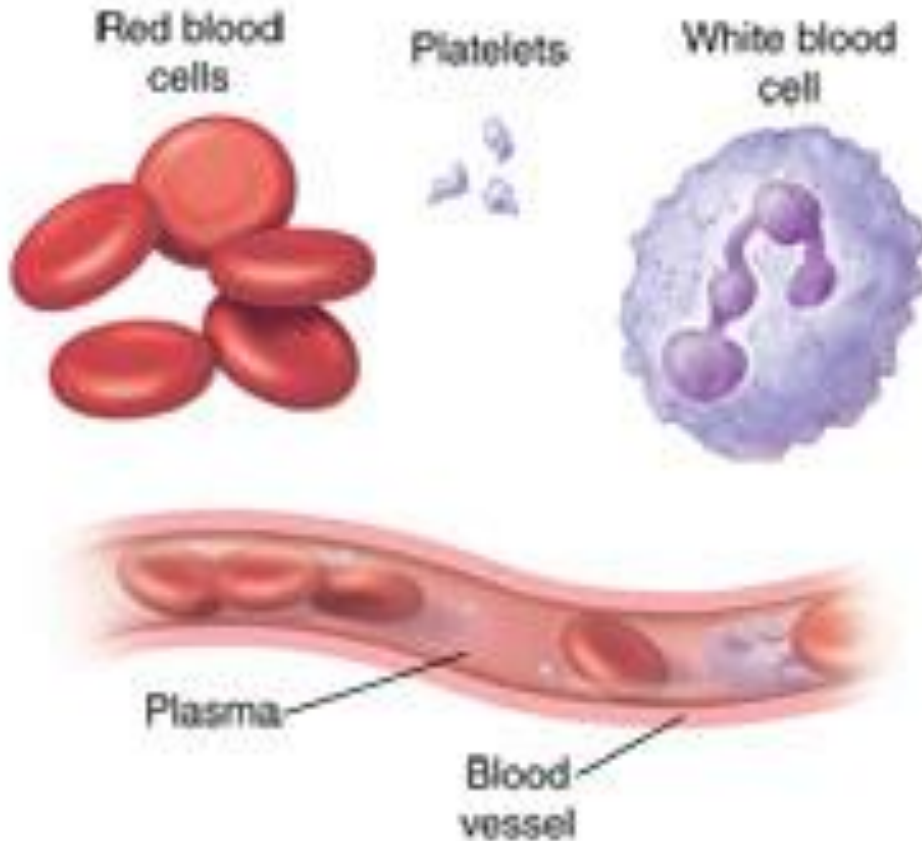
Blood Types

Rh Factors

[Franklin Institute-](#)

[Philadelphia, PA](#)

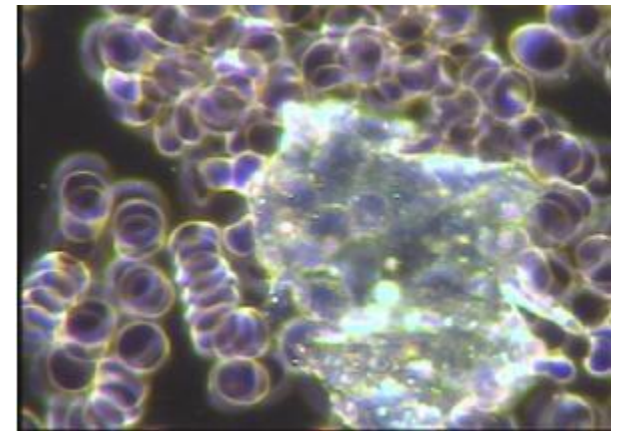
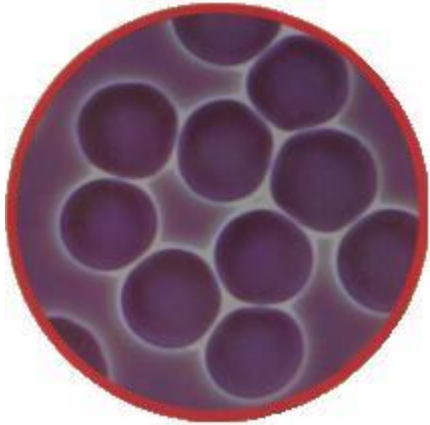
<http://www.fi.edu/learn/heart/blood/plasma.html>



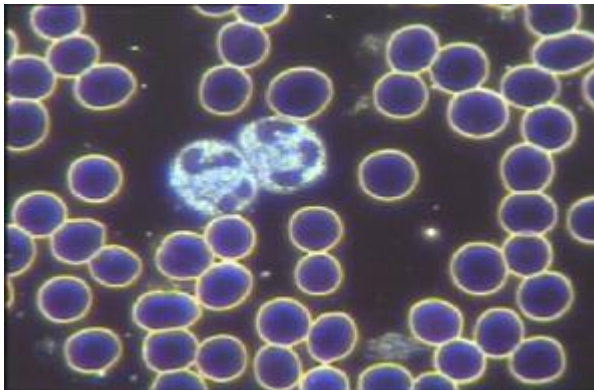
<http://www.urmc.rochester.edu/encyclopedia/content.aspx?ContentTypeID=160&ContentID=34>



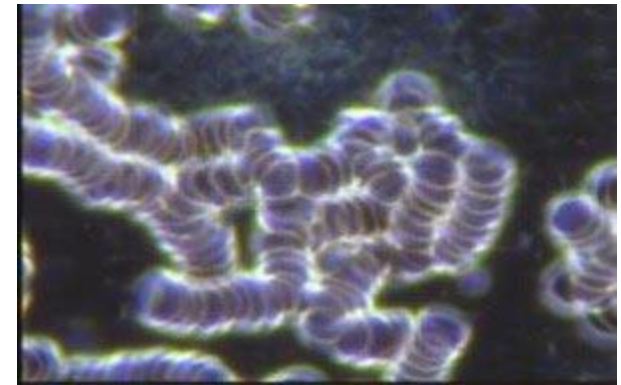
## Normal Red Blood Cells



Undigested food/protein



White Blood Cells scavenging



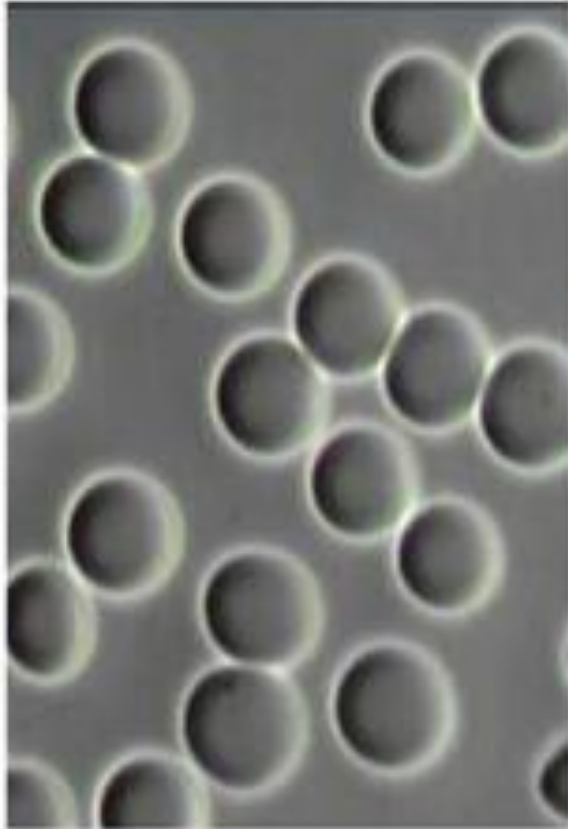
Rouleau- Stacking of RBC's

<http://hijamacups.com/hijama-cupping-therapy-and-blood-picture/>

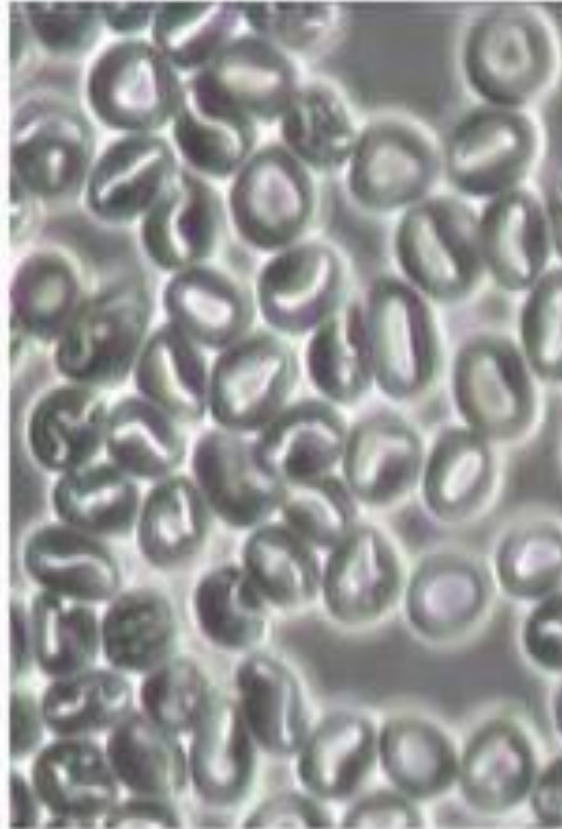
# Disorganization of Cells

*Cells change to adapt to their environment of a declining pH*

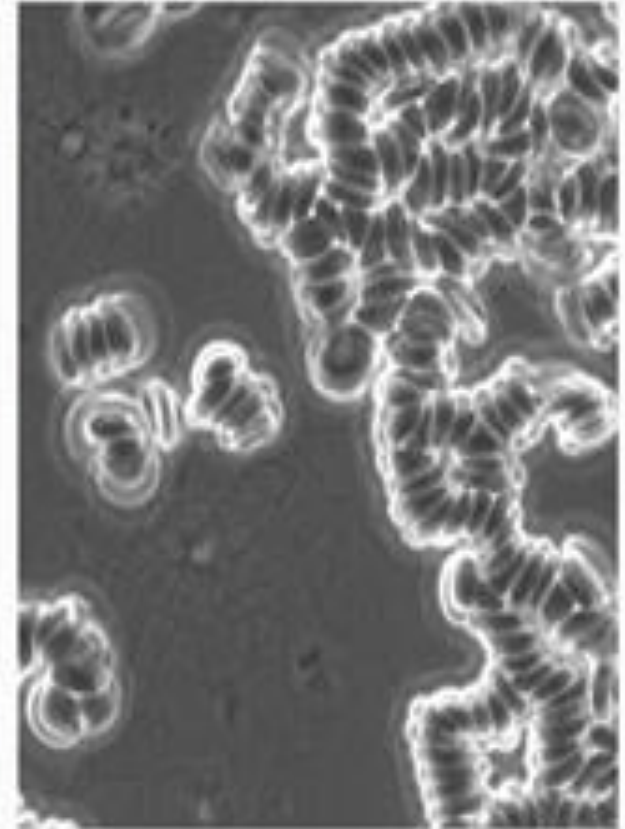
*Clean Organized blood*



*Diabetic Blood*



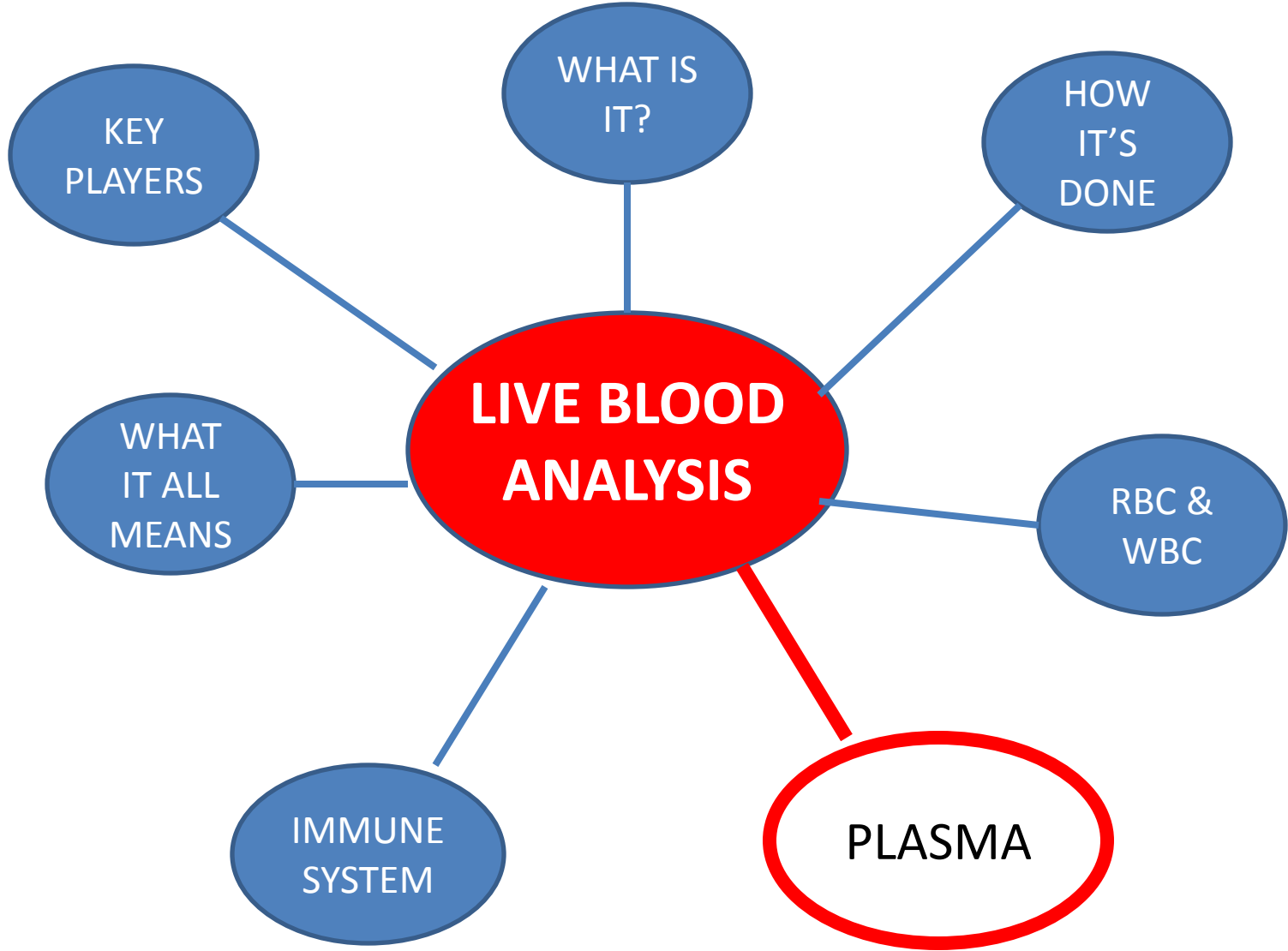
*Chronic Dis-ease*



<http://www.healthforyoursoulinc.com/>

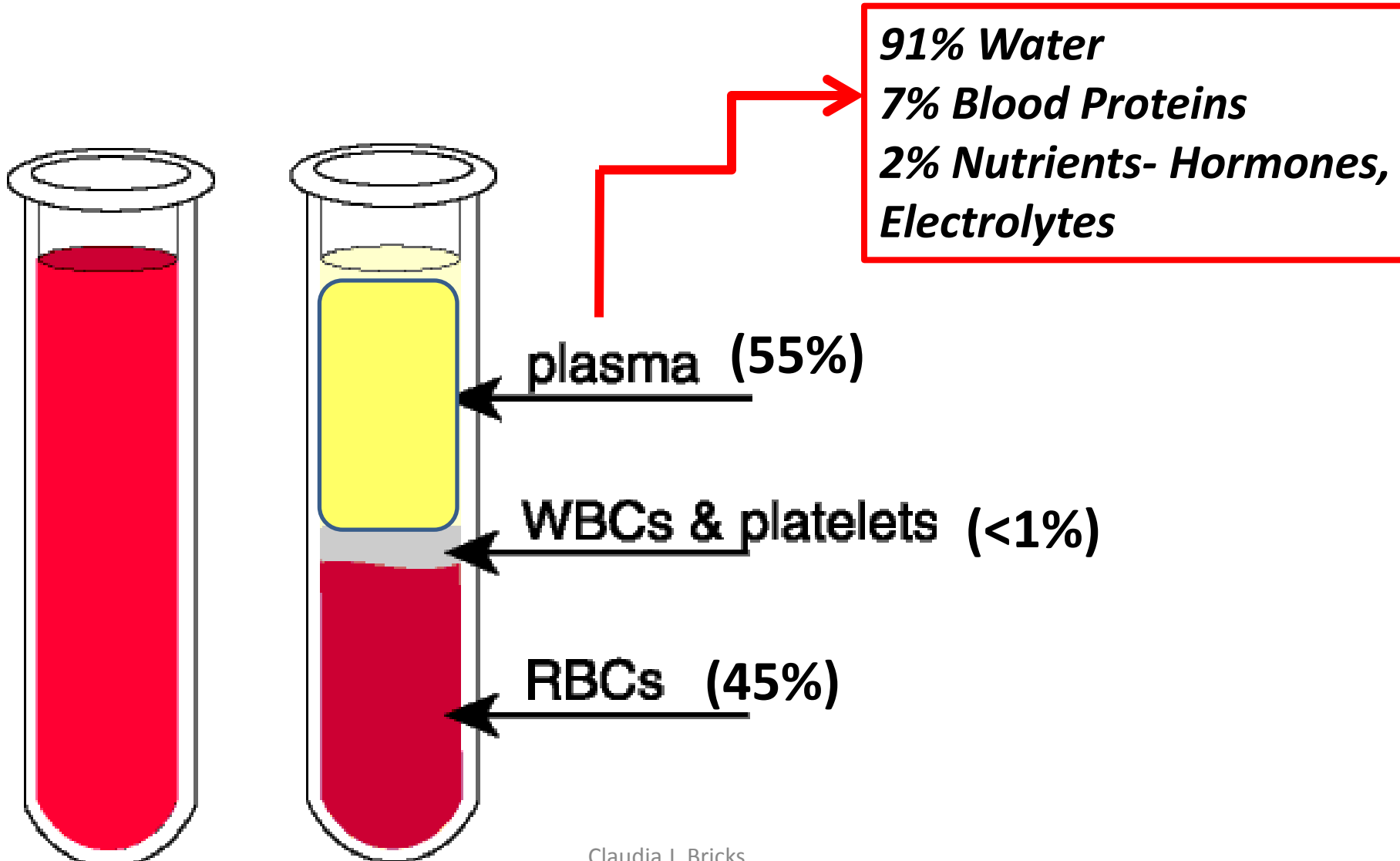
# Videos of Live Blood Analysis

1. <http://www.youtube.com/watch?v=S3oleKrSCwc>  
**Dr. Robert Young.** [www.phlivingmiracle.com](http://www.phlivingmiracle.com)
2. [http://www.mashpedia.com/videoplayer.php?q=Mg21897IW\\_4](http://www.mashpedia.com/videoplayer.php?q=Mg21897IW_4)
3. <http://www.youtube.com/watch?v=6jp26XuhRQM>  
**Dr. Victor Marcial-Vega** He endorses Goji Juice
4. <http://www.youtube.com/watch?v=kUnxB6Vyz-U> =  
**Dr. Chambers** video #1. 10 mins.
5. <http://www.youtube.com/watch?v=8U4Bv1JRii8>  
**Dr. Chambers** video #2. 10 mins. Some repeat
5. <http://www.youtube.com/watch?v=AXAFsyqClzw>  
**Dr. Chambers video #3** 10 mins.





# What is Plasma?



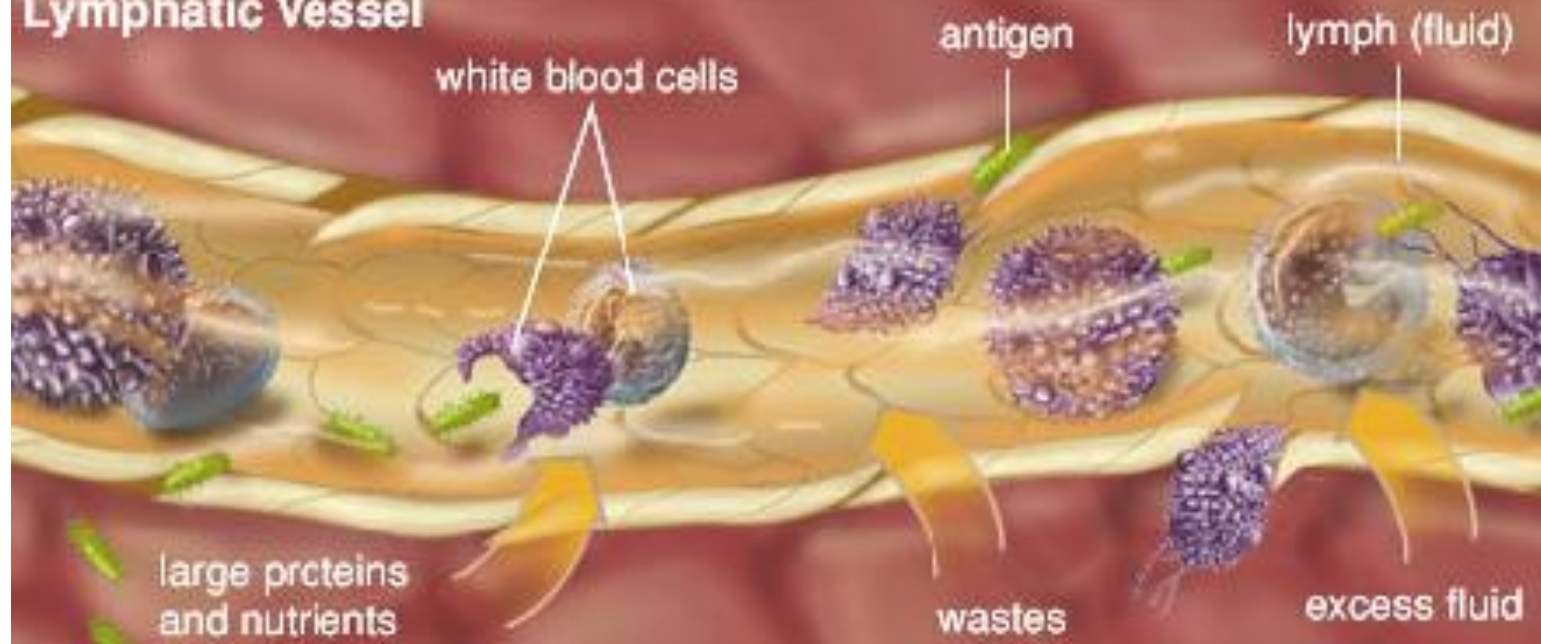
# What Does Plasma Do?

## *Blood plasma serves many functions*

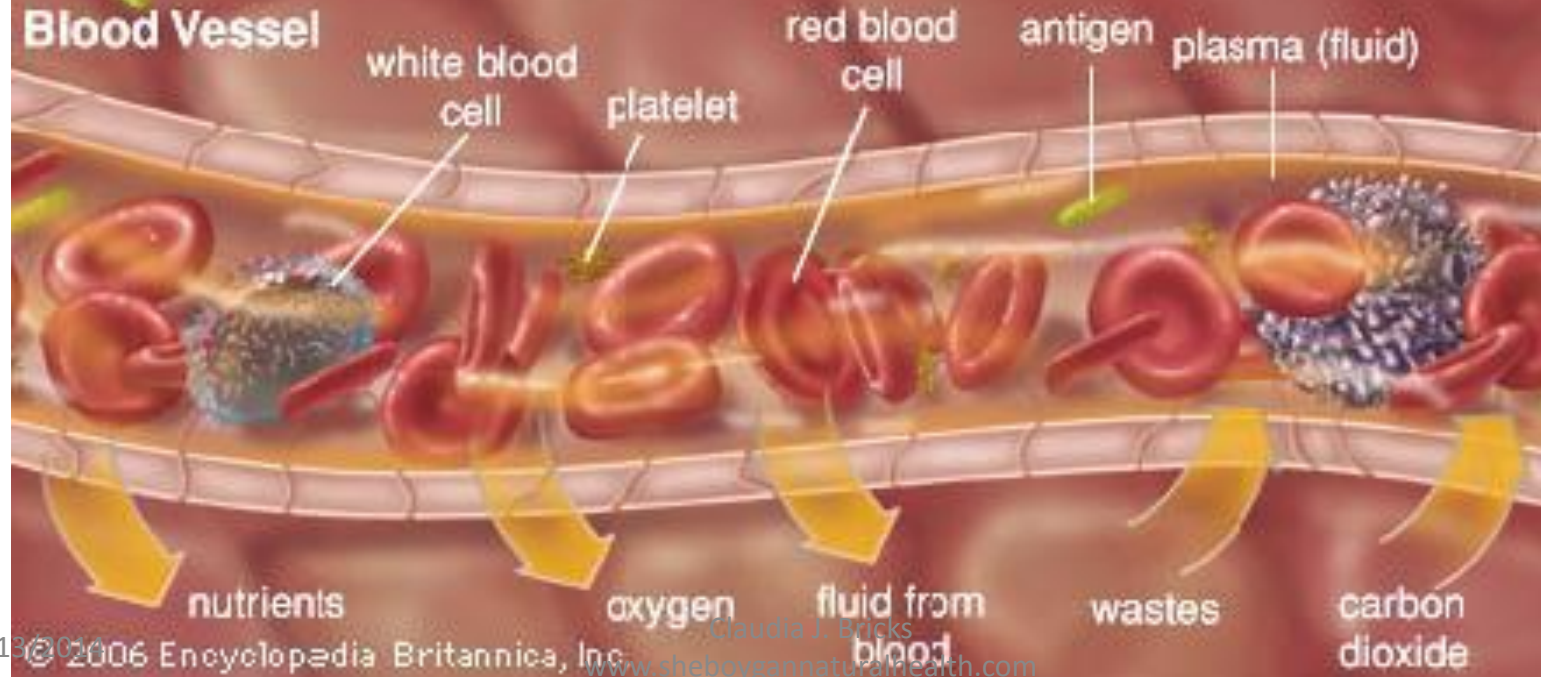
- Is the liquid part of blood, yellowish in color
- Acts as buffer between all blood components
- Makes sure cells are able to flow through body
- Serves as transport system by transporting materials between cells
- Sends harmful materials to the kidneys.
- Maintains blood pressure and volume
- Aids in blood clotting and immunity.
- Aids in exchange of vital minerals
- Helps maintain a proper blood pH.

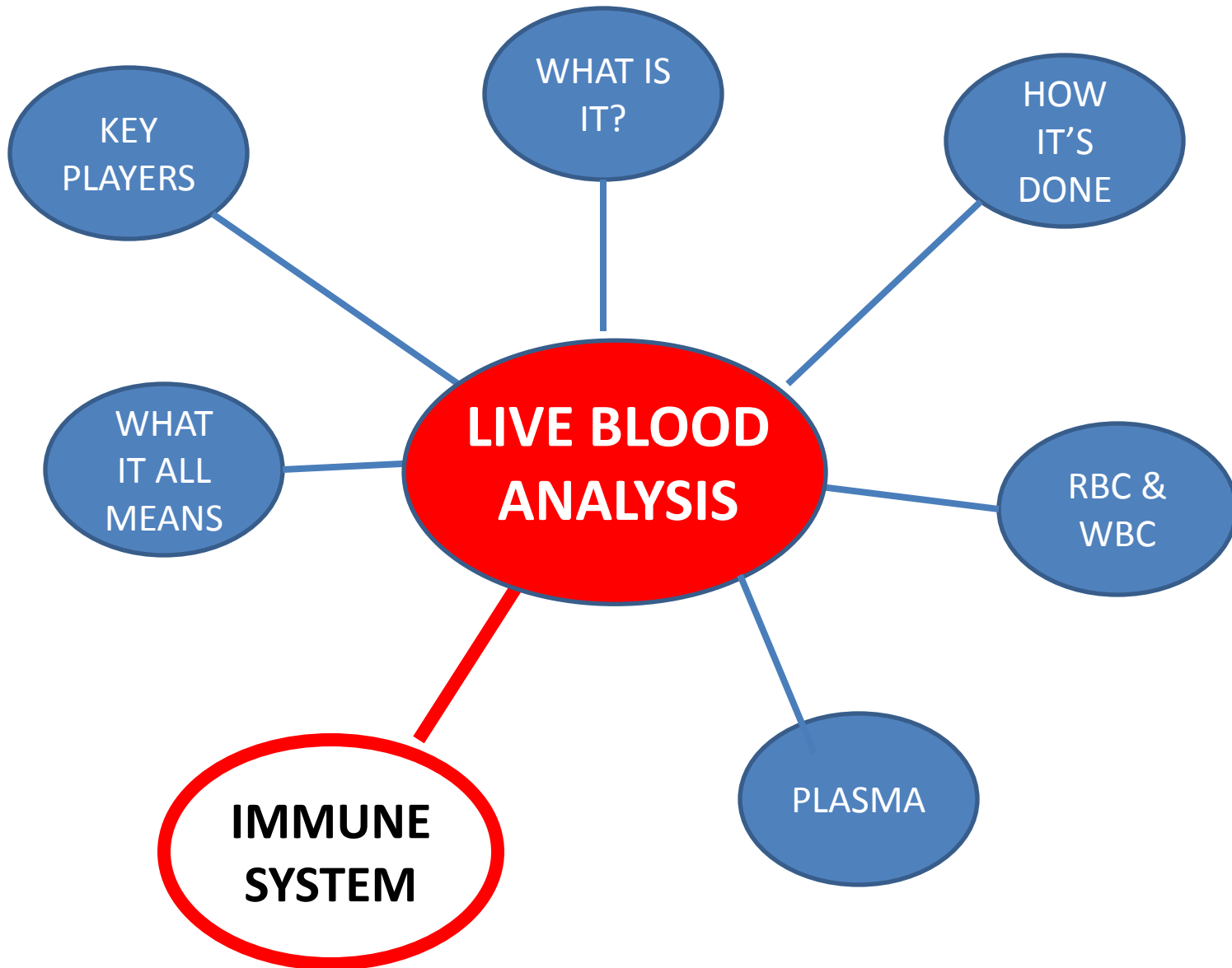
*Source: Red Cross*

# Lymphatic Vessel



# Blood Vessel





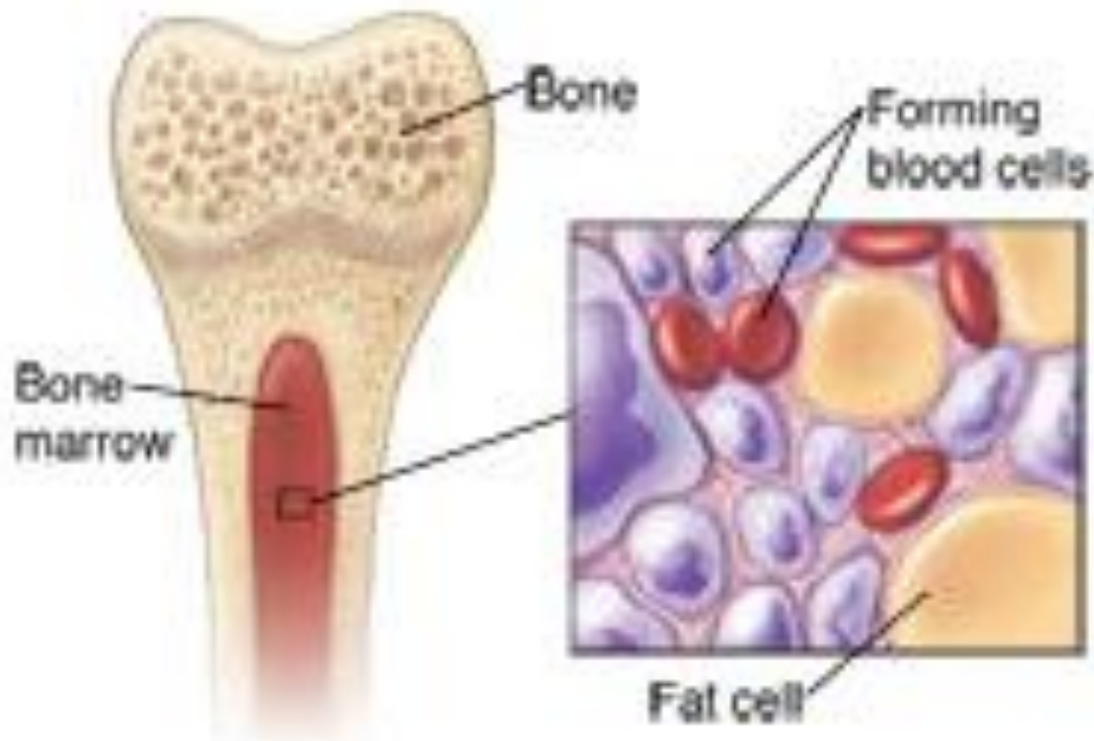
# Immune System- Descriptions and Function

- **Immunity is:** Very Complex and Integrated. Innate or Acquired; Active or Passive; Natural or Artificial (vaccines)
- **Antigens** are any substance eliciting an immune response from a virus to a sliver
- **Skin** is first line of defense, followed by **Lungs, Stomach, Mucosal membranes** all over body, **Intestinal Friendly Flora**
- Also comprised of body's 2 fluid systems: **Blood and Lymph**
- **Lymphocytes = B Cells and T Cells**
  - **B cells** from stem cells in bone marrow; create antibodies- Humoral
  - **T cells** from bone marrow & go to Thymus- cell mediated immunity
- 2 Types: Cell Mediated Immunity, Humoral Immunity

Source: <http://uhaweb.hartford.edu/BUGL/immune.htm>

Dr. Chambers' Part 2 Video:

<http://www.youtube.com/watch?v=8U4Bv1JRii8> 10 minutes



# 2 TYPES OF IMMUNITY

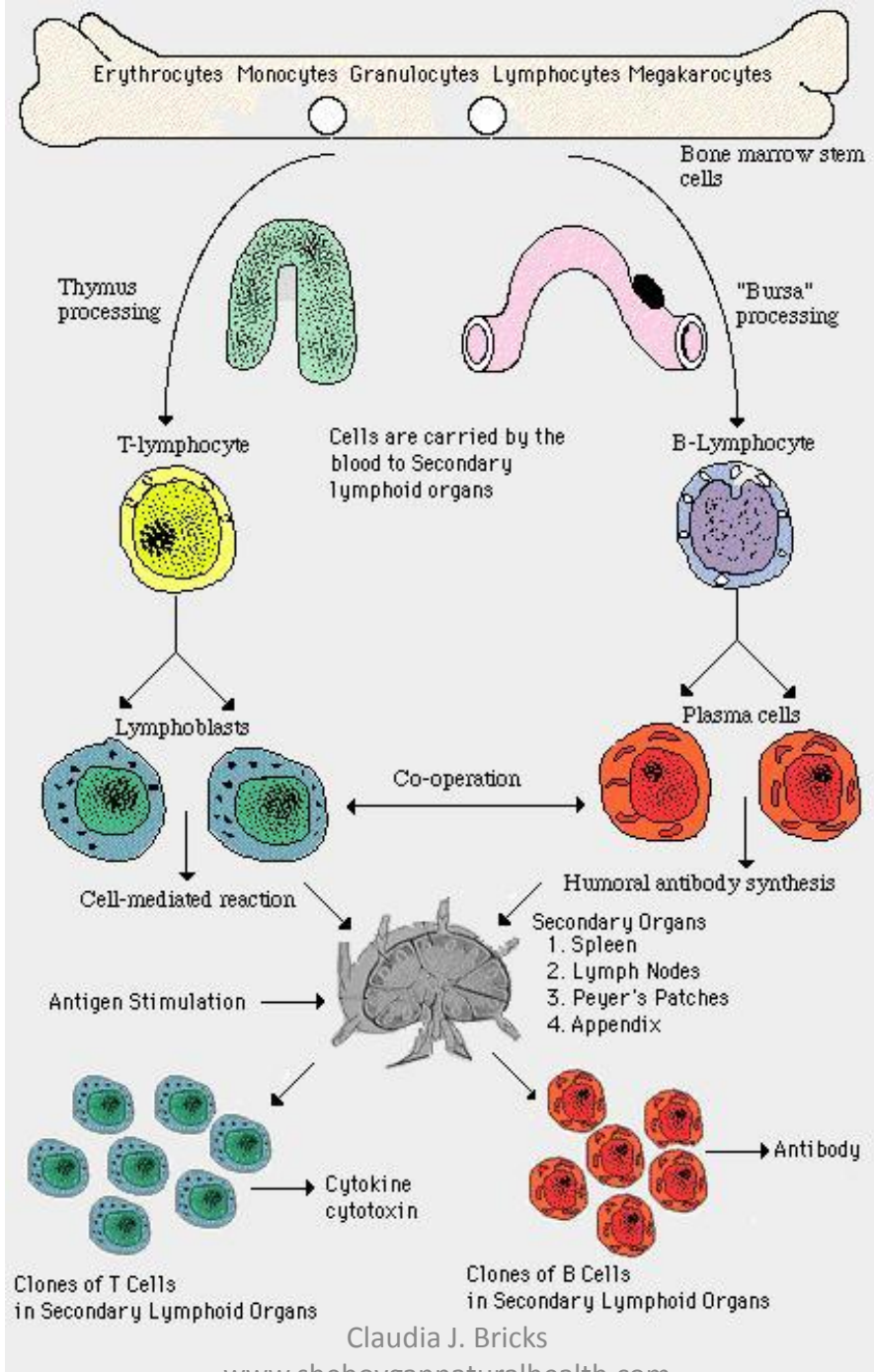
## Cell-Mediated

- T Cell Lymphocytes- produced in bone marrow, sensitized to **Thymus**
- White blood cells (**Macrophages**) engulf the Antigens; sends out signal to T cells which create:
- **Killer T Cells-** release toxins
- **Helper T cells-** manages this process
- **Memory T cells-** remembers

## Humoral

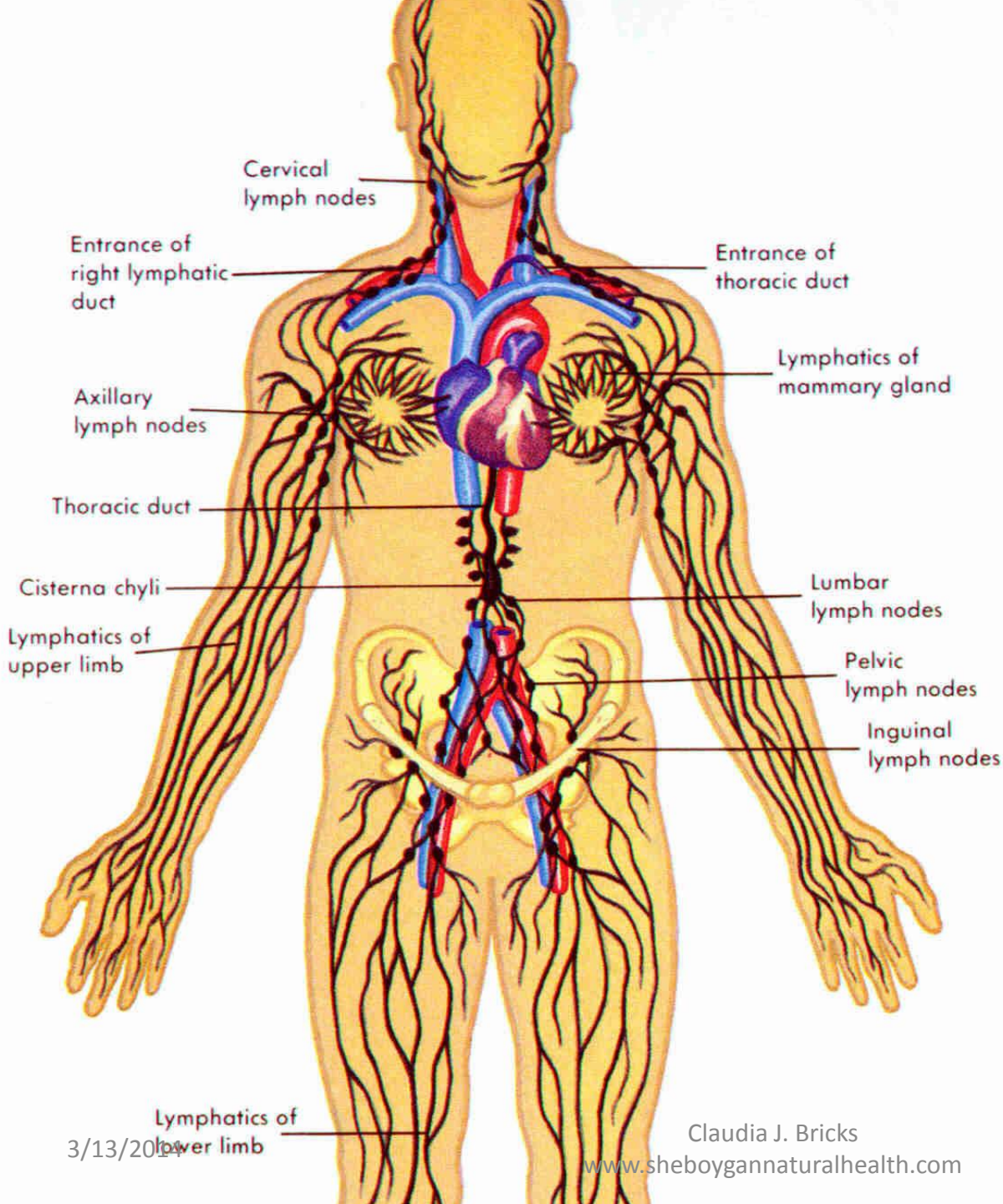
- B Cell Lymphocytes- from bone marrow stem cells
- Create Antibodies aka **Immunoglobulins** or Igs. Come from gamma globulin part of blood protein, consists of:
  - **IgG-** 76%                      **IgA-**15%
  - **IgM-**8%                         **IgD-**1%
  - **IgE-**.002%
- Igs (Immunoglobulins) are responsible for auto-immune responses i.e. allergies, arthritis, M.S. Lupus, etc.



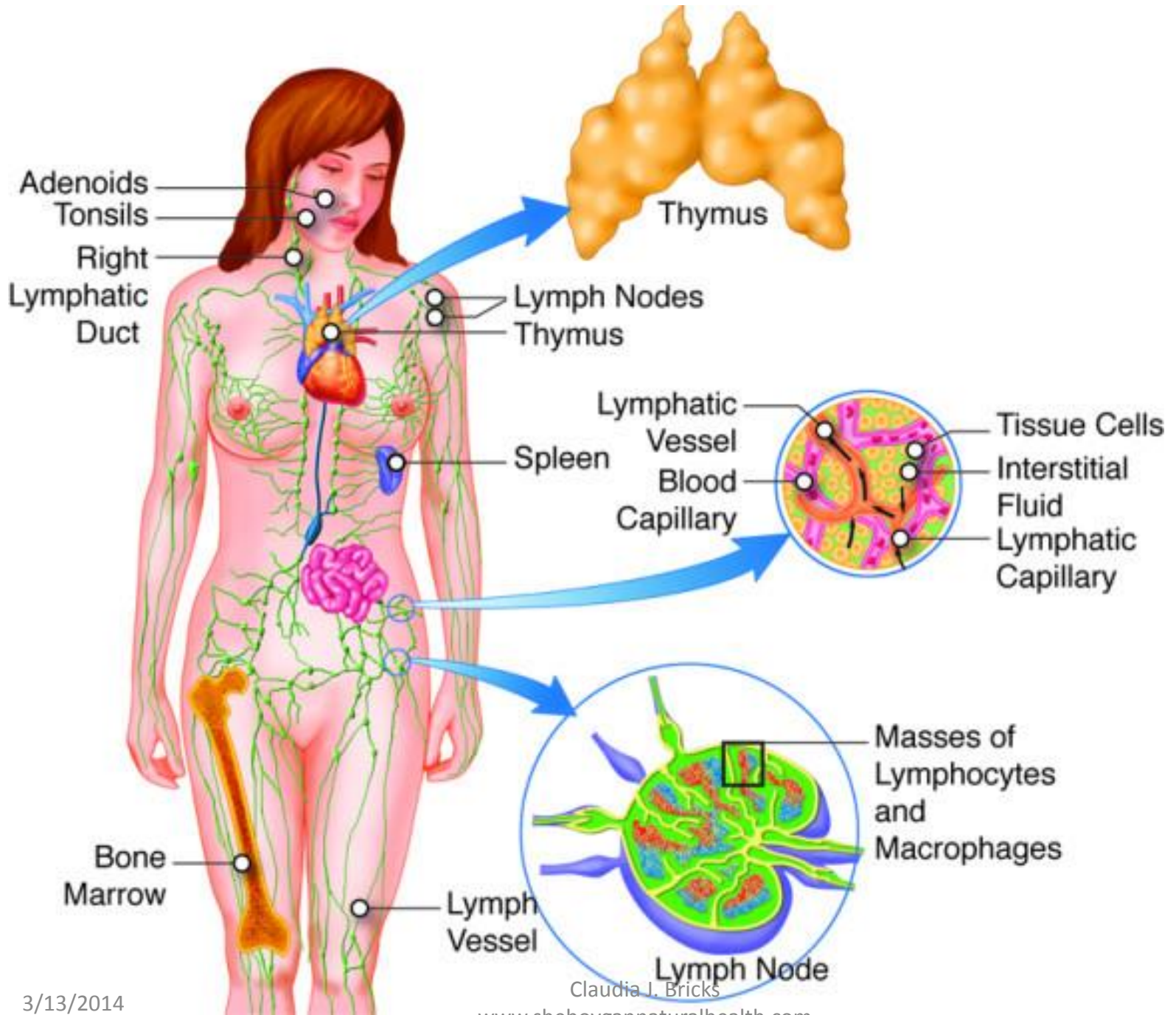


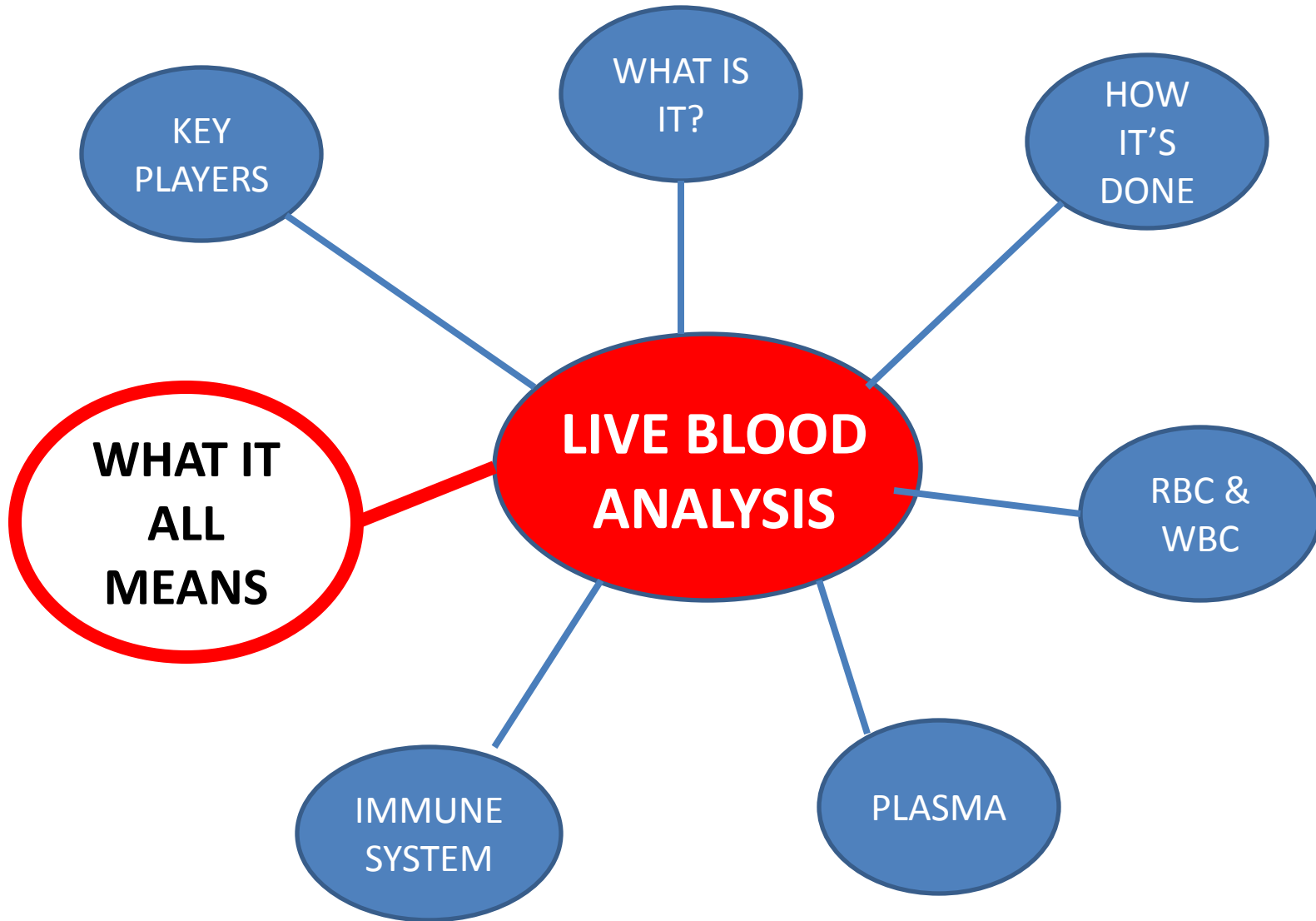


## Lymphatic System



- Fluid that is clear & colorless
- Flows in L. vessels and protectively bathes tissues & organs
- Mixes w/ blood in subclavian vein
- L. vessels run along side blood vessels. . . BUT. . .
- **NO pump for Lym. System! MUST MOVE!**





# ***What This All Means. . .***

**Live Blood Analysis**, although not approved by FDA, is a way to see your own blood in action! Natural, pure and alive.

- See Red and White blood cells, platelets, undigested protein & food particles, sugar
- Fungus, viruses, bacteria, uric acid crystals
- Dead cells, shadow cells, Yeasties, parasites and other microorganisms taking up residence in your blood!

**Live Blood Analysis is done:** by ***Dr. Donna Abfall*** at

**The Inochi Clinic**, West Bend 888-864-4555

[www.inochiinc.com](http://www.inochiinc.com)

**OR**

**Fox Valley Wellness Center in Fond du Lac:**

920-922-5433

<http://www.foxvalleywellness.com>





# *What to Do About All of This. . .*

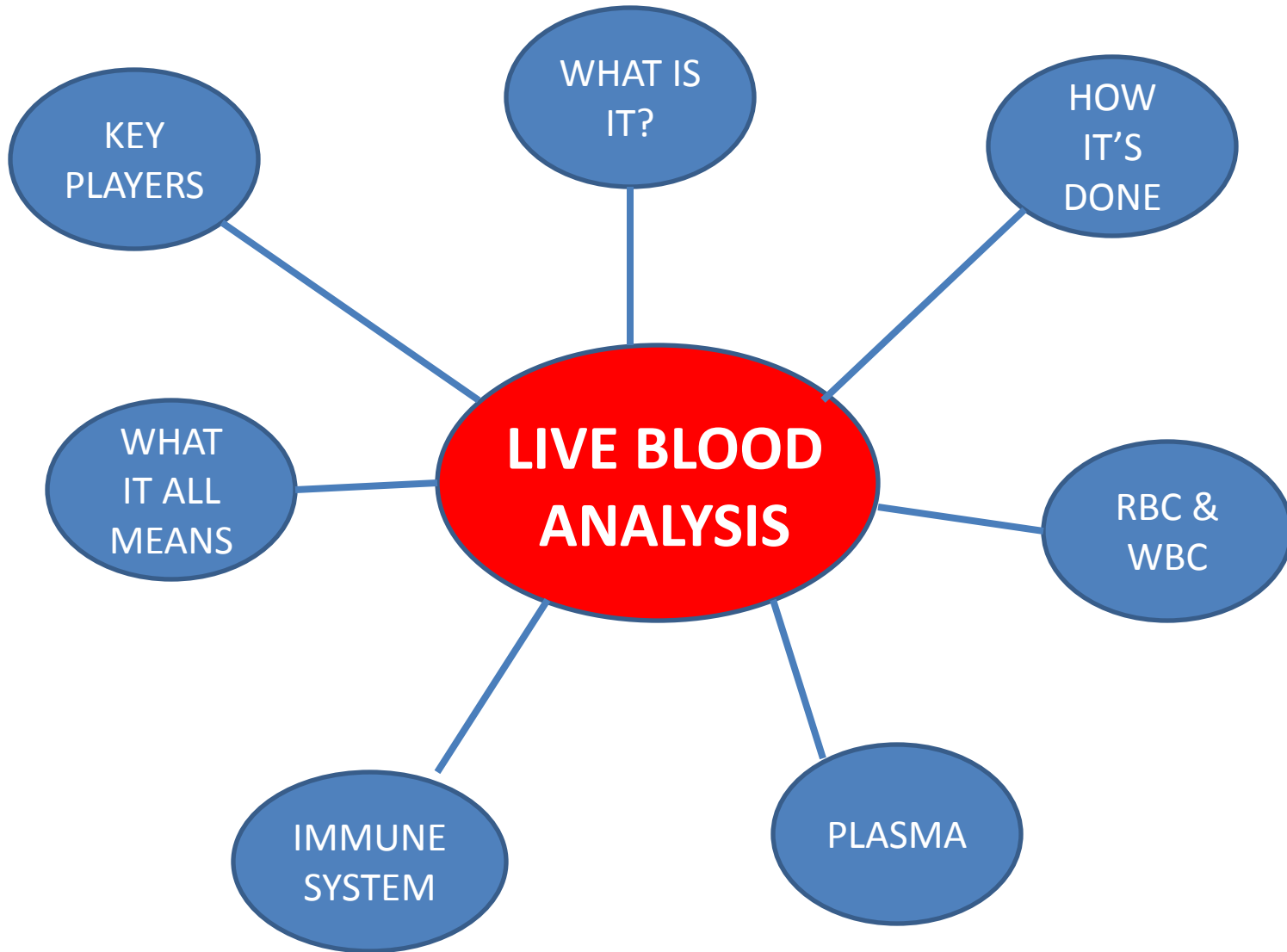
- *Make Dietary Changes*
- *Remove Toxins from ALL Sources*
- *Detoxification of Body*
- *Get Out and Exercise!*
- *If sitting-get up & move every 20 minutes*
- *Get Fresh Air & Sunshine*
- *Take Good Quality Supplements*
- *Add Enzymes, Antioxidants, Minerals*
- *READ more about this. See References.*

# References

1. <http://www.microscopemaster.com/blood-microscopy.html> - Explanation of different types of microscopy.
2. [http://altered-states.net/index2.php?/cart/index.php?main\\_page=product\\_info&products\\_id=1761](http://altered-states.net/index2.php?/cart/index.php?main_page=product_info&products_id=1761) Good explanation of microscope and blood cells.
3. Red Blood Cells-  
<http://www.urmc.rochester.edu/encyclopedia/content.aspx?ContentTypeID=160&ContentID=34>
4. <http://www.youtube.com/watch?v=8U4Bv1JRii8> /Dr. chamber's Part 2 video

Dr. Enderlein Protits- the essences of life with a discussion of Antoine Bechamp's Microzymas found in all living things. They never die just change shape, form and function. Claudia did her thesis on this.

<http://members.iimetro.com.au/~hubbca/euroamerican2.htm>



# Part 2- Dr. Chambers

<http://www.youtube.com/watch?v=8U4Bv1JRii8>

- Parasites- any organism that lives in or on another and takes away its nutrients . Blood parasites take away nutrients from RBC's and may even live inside them. Causes health challenges for the host, reduces life of RBC
- Free Radical Damage- Caused when one electron steals another from a healthy pair. Appears as a scalloped edge on RBC's. Caused by pollution from all types chemicals
- Uric Acid Crystals- comes from poorly digested proteins. Called monosodium urate makes RBC sticky, which hardens, crystalizes & settles in joints. Beginning of RA  
Gout caused by Uric Acid crystals. Can feel in bottom of feet/toes.  
Circles- Faintly seen. Caused by ingesting and poorly digesting sugars and flour from processed or high glycemic foods. Even white rice, potatoes, bread, pasta, pancakes, waffles, tortillas, bagels, muffins and biscuits plus pie, cake, ice cream, pop, and candy  
Ferment in the body. Turn into yeast buds— over growth of yeast is called Candida and is a food source for bacteria.
- Friendly Bacteria- Probiotics. Catabolize (eat up) the yeast.



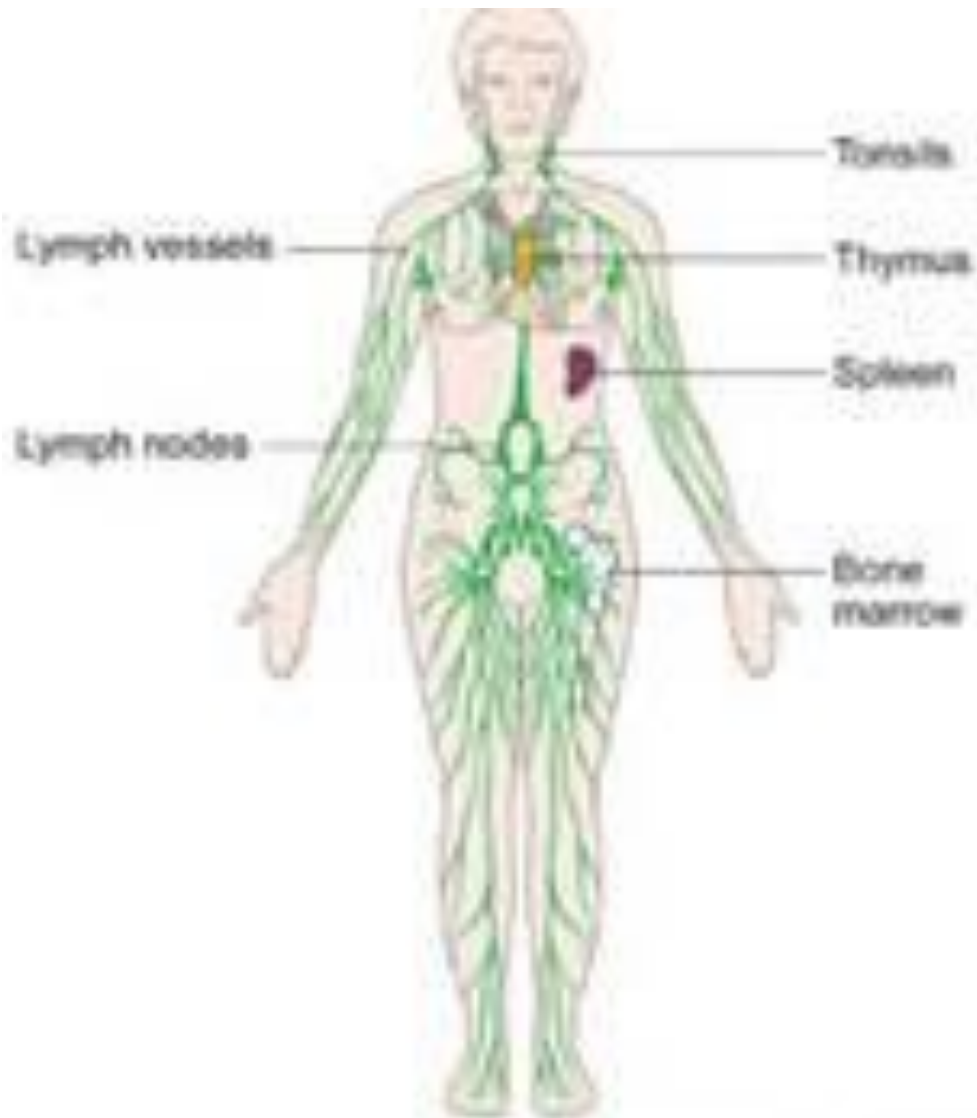
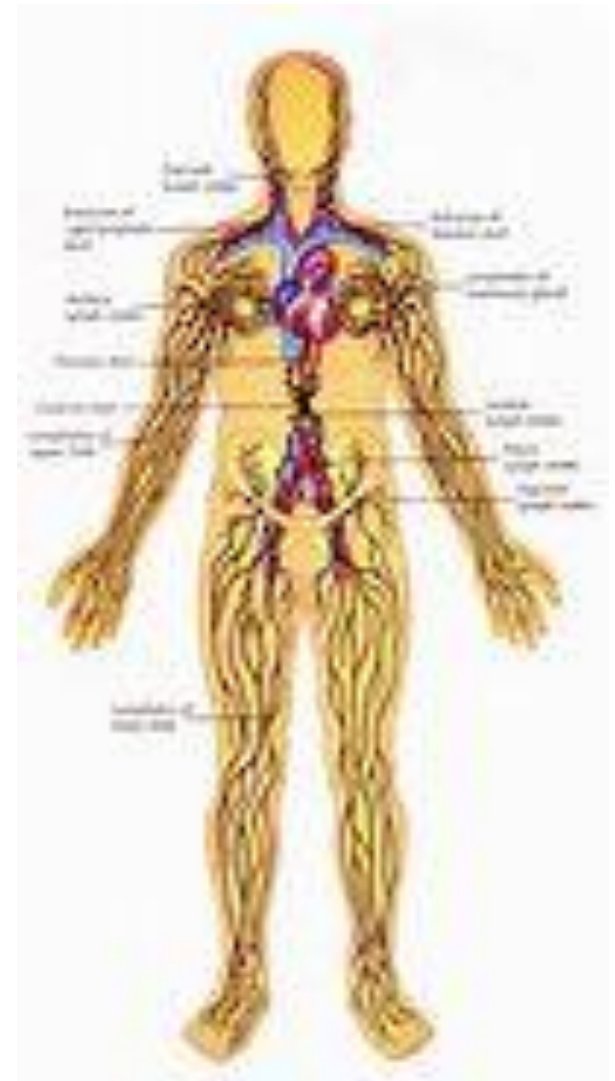


Diagram of the lymphatic system



# Blood- Life Giving Substance

- What's in it that gives life?
- How can we tell if it's doing well?
- What tests can be given and what do the results mean?