

MISS
MARRIAGE

THE

BODY

MISS
MARRIAGE

MIKE
BURNS
203-3
MISS WARFIELD
1966

The Body

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The Heart

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The Heart



What does the heart do?

The heart pumps blood to the brain.

Your heart thumps all the time. Put your hand about in the middle of your chest and you will feel it thumping.

How big is the heart? Make a

fist with your hand, that is how big your heart is.

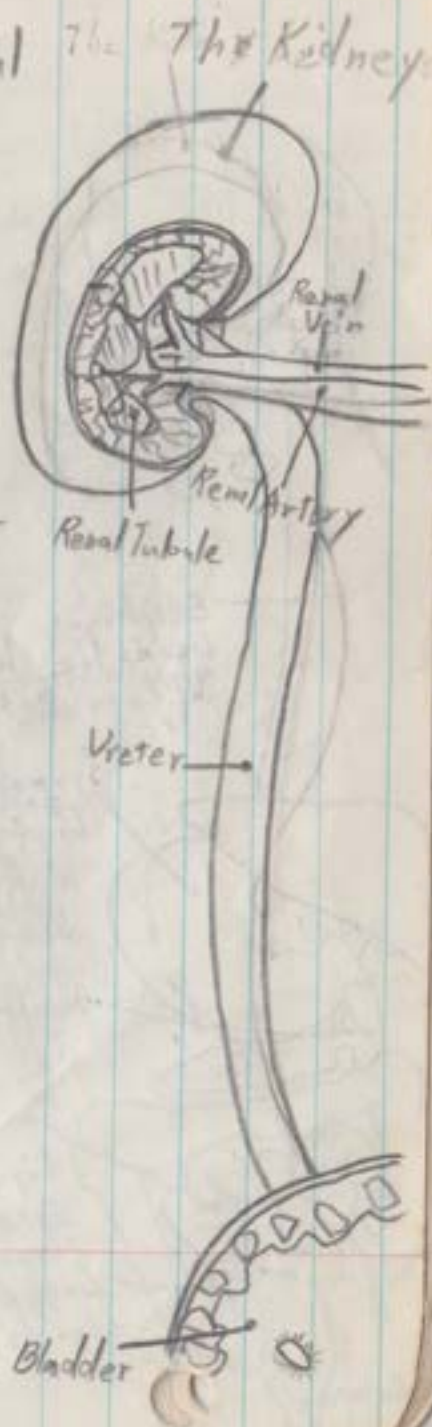
How fast does your heart thump? The heart accomplishes two functions at the same time: it distributes blood to, and receives blood from, the body, systemic circulation; and it distributes blood to, and receives blood from, the lungs, pulmonary circulation.

The Kidneys

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The nephron is the structural unit of the kidney

Tubules reabsorb substance that the body needs. Substance to be eliminated from the body are passed through larger and larger collecting ducts and into the minor and major calyces whence they move through the ureters into the bladder.

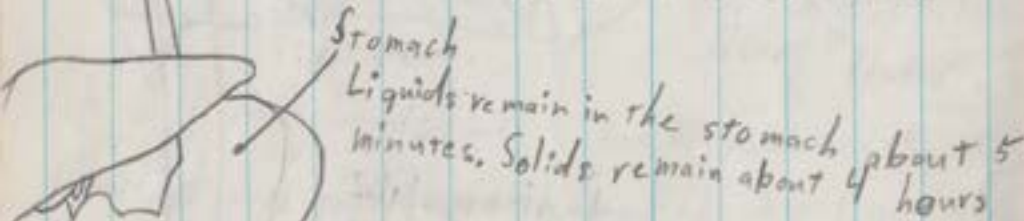


Digestive Timetable

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Esophagus
Liquids flow through in about 6 seconds
Solids take 30 seconds to a minute or more.



Stomach
Liquids remain in the stomach about 5 minutes. Solids remain about 4 hours

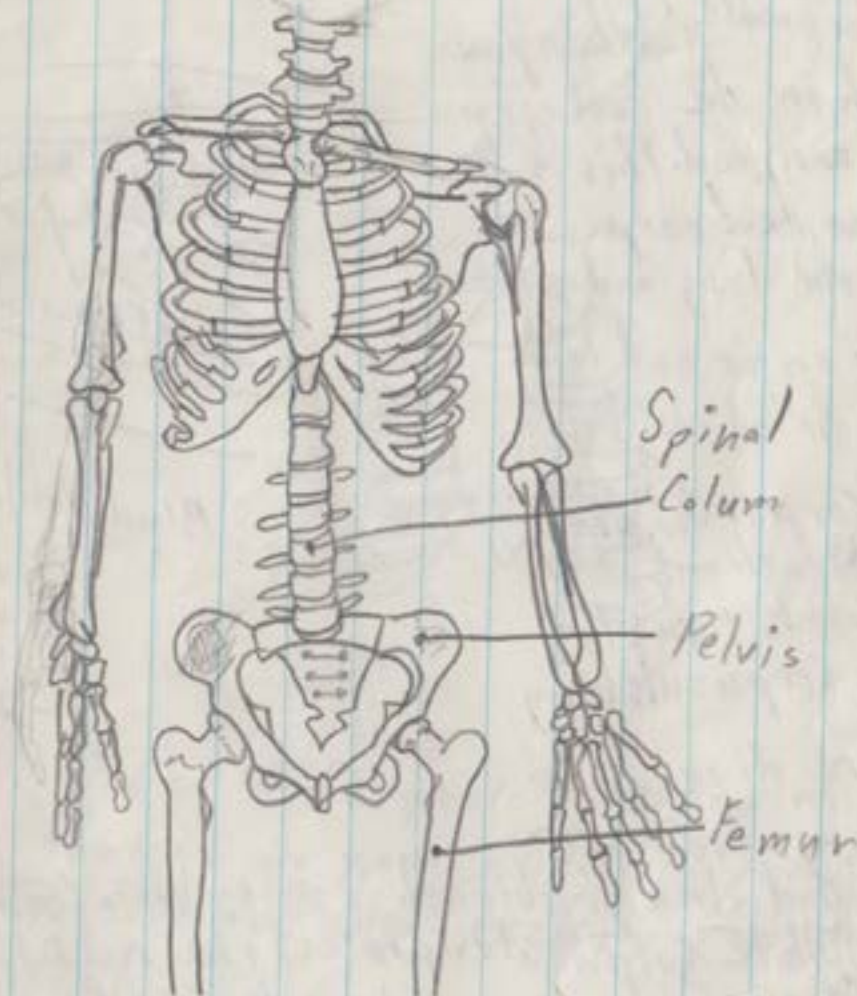


Small Intestine
Liquids pass through the small intestine in 4 to 5 hours. Solids pass through in 12 to 15 hours.
Large Intestine
Liquids are absorbed in the large intestine

Rectum

Some of the Bones

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Spinal Column

Pelvis

Femur

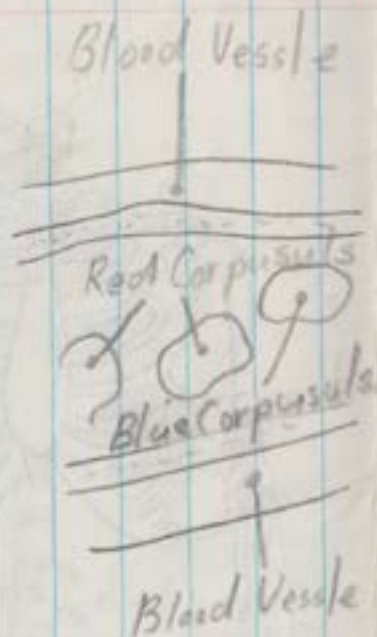
Blood Cells

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Red Corpusals: there is another name for blood cells, called corpusals. When you breath in the red corpusals turn red. This is because red corpusals go to the lung and then fill up on air and bring that air to the brain.

Blue Corpusals: When you breath out the corpusals turn blue. These Corpusals bring carbine dioxide to

the lungs from the brain and then you breath it out. **White Corpusals:** White Corpusals protect the red Corpusals from germs and other things like that. White Corpusals usuly are in the brain.



The Ribs

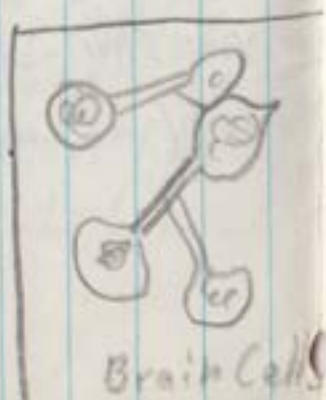
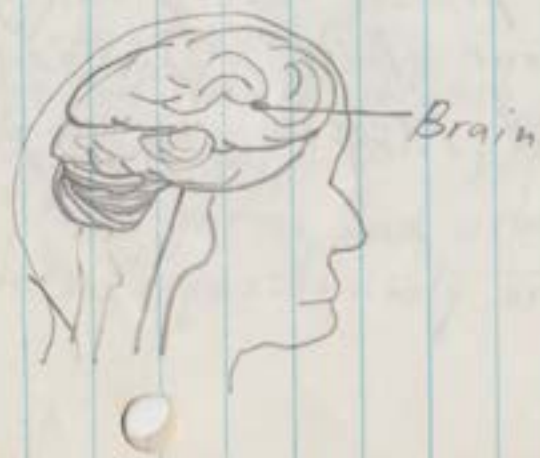
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The Ribs protect every thing that is in your chest. If you take your shirt off and press in, you might feel them.

The Brain is what we think with.
How we think is a wonder.

Well I'll tell you a little about
it. We think through brain cells.
There is a picture of brain
cells in the corner. Brain cells
are what you think with. When Brain
cells start to get active you are
thinking.



The Lungs is where our air goes
in. If you will turn to page 7 you
will here about blood cells in the lungs.

