

The Brain Like a Dynamo

Like a dynamo sending electricity through the wires to all parts of a city, so the brain sends life energies in the form of an impulse, through nerves to all tissues of the body. Let us consider three of the more important kinds of impulse, i. e., calorific, trophic and motor.

Caloric nerves transmit certain kind of energy or spark to all parts of the body which ignites the carbon and oxygen it comes in contact with, causing combustion, thus supplying the body with heat.

The trophic nerves transmit an impulse or spark which causes a chemical change to take place in the nutrition of the body, converting it into cell tissues. The activities of the body are controlled by a still different kind of impulse transmitted by motor nerves.

Different pressure on nerves will increase or decrease the transmission of impulses from the brain. Disease is directly due to too much or not enough impulse.

growth of flesh. If calorific impulses are also increased, the tumor becomes proportionately more serious. In the boil, ulcer or cancer, there is a decrease of trophic and an increase of calorific impulses. With lack of nutrition the tissues die and decay under the influence of heat.

In appendicitis the calorific nerves are impinged and the appendix becomes inflamed. Why remove this little oil cup of the colon when chiropractic adjustments will restore normal conditions?

If the liver does not receive the proper supply of impulses from the brain it is unable to put the proper chemical into bile and in consequence gall stones are formed. An operation will remove the gall stones, but will not stop their formation. Why not remove the nerve pressure, restore the liver to health, and not only prevent the formation of gall stones but allow those formed to dissolve and disappear?



In constipation motor nerves of the muscular walls of the colon are impinged, motor impulses decreased and the bowels become inactive. If impulses are increased the bowels become too active, and the result is diarrhoea. Diarrhoea may also be due to over activity of the glands of the colon, but in either case is caused by an excess of impulses.

If motor impulses to the kidneys are decreased they become inactive; if added to this condition they receive an excess of calorific impulses, they become inactive and inflamed, a condition known as Bright's disease. If the kidneys receive an excess of motor impulses, they become over active, passing large quantities of urine, a condition known as diabetes.

In a tumor the trophic impulses are increased resulting in excessive

growth of flesh. If calorific impulses are also increased, the tumor becomes proportionately more serious. In the boil, ulcer or cancer, there is a decrease of trophic and an increase of calorific impulses. With lack of nutrition the tissues die and decay under the influence of heat.

In drowsy the tissues of the body become filled with urea which should have been carried off by the kidneys. Restore activity to the kidneys and drowsy disappears.

Chiropractic adjustments relieve nerve pressure and allow impulses to be transmitted from the brain to tissue cell in a normal manner, thus eliminating disease.

Dr. L. M. Gordon makes a specialty of CHRONIC, SPINAL AND NERVOUS DISEASES.

Office over the Medford Hardware Co., 216 E. Main St. MEDFORD, ORE.

Office hours: .10 a. m. to 12: 2 to 5, and 7 to 8 p. m. Other hours and Sunday by appointment.

The Dumbarton bridge was authorized by E. H. Harriman upon the advice of William Hood, chief engineer of the Southern Pacific company. The work was in the direct charge of W. E. Marsh up to the time of his death, when C. R. Broughton took up the reins and carried the work to completion.

By virtue of the government permit the bridge is open to competing lines, provided satisfactory traffic regulations are made with the Southern Pacific company. This makes it possible that the Western Pacific will eventually handle its freight over this cut-off.

The Southern Pacific expects to route its trains other than freight over the cut-off when the Southern California railroad, a direct road from Sacramento to Newark, is completed.

At present the road leads from Newark to Pleasanton, to San Ramon, to the vicinity of Martinez, as well as to Niles, Tracy and thence to Sacramento and Stockton.

Elaborate preparations for a celebration are being made at Newark, and games, dancing, and a general good time will be held to commemorate the opening on September 24.

Extensive freight yard facilities have been secured by the Southern Pacific company at Newark. Freight for Oakland on the coast division, when all arrangements are complete, will be stopped at Redwood City and switched across the bridge, while freight from Oakland will come across by the bridge and the Bal Shore.

The opening of the Dumbarton cut-off is of great significance to this district. All the through freight on the Southern Pacific railroad, east or west, will now go to San Francisco via the new cut-off, while freight intended for many of the northern and southern points in California will be cut out of the overland trains and attached to the interior trains.

This remarking of the trains here means that there will be constructed in the vicinity of Newark one of the

Sole agents for S. Sanford & Sons' Carpets and Rugs



Wilton, Axminster, Royal Velvet Body Brussels and Tapestry.

We offer the greatest aggregation of up to date designs and modern color effects ever shown in Southern Oregon.

Tapestry Brussels Rugs, 9x12, reduced from \$12.50 to\$7.50

Sanford's high grade Axminsters, 9x12, reduced from \$30 to\$22.50

9x12 all wool Art Square reduced from \$10.80 to\$8.40

Sole agents for Stickley Bros.' Arts and Crafts Furniture and Lentz Dining Tables

biggest switching yards in the west. In addition, plans have already been made for the erection of a round-house ample enough to accommodate hundreds of locomotives, and extensive machine shops, necessitating the employment of hundreds of mechanics.

The Southern Pacific company has already purchased 600 acres of land for the yards between here and Mowry's landing, and many miles of track are laid.

The Newark yards and shops will become the main freight distributing point in California.

Town Lots Up to Date.

The reason why the Southern addition has not been urged upon the public is because the owners realized that lots so close to the commercial center of Medford, and of such choice soil, should be made modern in every way before being offered.

With this object in view a complete sewer system is now being installed, giving each lot a "paid up" sewer connection, which with a connecting water main at the end of the paved street on South Riverside, will make them ideal in every way.

Already the residents there are figuring on extending the paving two blocks further south, covering this addition. Did it ever occur to you that the Southside Addition is nearer to the "Bank Corners" than even the Washington school, the North school, or Roosevelt avenue? Franquette avenue, to be shaded by Franquette walnuts, the leading avenue in this addition, will have cement walks and curbs installed, shade trees planted and lawn established in park strip within the next few months.

Best look up these lots at office of the Rogue River Land company, No. 11 North Central avenue.

DEEDS, NOT WORDS.

Medford People Have Absolute Proof of Deeds at Home.

It's not words, but deeds that prove true merit.

The deeds of Doan's Kidney Pills, for Medford kidney sufferers, have made their local reputation. Proof lies in the testimony of Medford people who have been cured to stay cured.

T. J. Williams, 617 Oakdale avenue, Medford, Or., says: "In 1907, after Doan's Kidney Pills benefited me so greatly, I publicly recommended them. At this time I am pleased to again speak in their praise and give permission for the continued publication of my testimonial. I suf-

fered for years from kidney and bladder trouble, the symptoms being slight at first, but growing more pronounced as time passed. The pains in my back became so acute that I could hardly endure them and as a result of restless nights, I arose in the morning all wore out. Often I was so lame and stiff that I could not stoop, and headache and dizzy spells were in evidence. I tried so many remedies without being helped that I grew discouraged, but when Doan's Kidney Pills were recommended to me, I decided to try them as a last resort. I procured a supply at Haskins' drug store and after using two boxes, I could see that a great improvement had been made. I grew better from that time on and when I discontinued using Doan's Kidney Pills, I was free from every symptom of kidney complaint. This excellent medicine cannot be praised too highly."

For sale by all dealers. Price, 50 cents. Foster-Milburn Co., Buffalo, New York, sole agents for the United

States.

Remember the name—Doan's—and take no other.

Notice.

The American Woman's league will give an ice cream social in the basement of the Christian church on Monday evening, October 10. A cordial invitation is extended to all. 174

IS MORNING STAR A BETTER PLAYER THAN HOPPE?

NEW YORK, Oct. 8.—Whether Willie Hoppe is a better billiardist than Ora Morningstar is still a widely disputed question, although the result of their recent match would seem to indicate he is. The final score when the match closed last night was: Hoppe, 2,000; Morningstar, 1,895. Morningstar led on the last three nights, but Hoppe had such a lead the first night that Morningstar was unable to catch him.

Haskins, for Health.

Keep In Touch With The Great Clearance Sale

Of Carpets, Rugs, Curtains And House Furnishings

At Rock Bed Prices

Cuthbert's

The Stove that saves You money and made It possible to purchase

Reductions Clear through the entire stock Every day in the week Until we move to our new location At Sixth and Central avenues. Meanwhile We offer a stock of \$25,000

Price Concessions That Have Established a New Record For Medford

For Solid Oak Dresser

Not the cheap Fir Veneer—but guaranteed solid Oak

\$10.00

Extension Dining Tables from \$7.50 up

Monarch

MALLEABLE
The "Stay Satisfactory" Range

ONE-THIRD

Saved by buying your Range, Stove or Heater from us. We are Sole Agents for the celebrated Monarch and St. Clair Ranges and Heaters from a low price airtight heater to an elegant Parlor Heating Stove.

Why Pay More?

Our system of selling direct from the factory to the consumer eliminates the middleman's profit. No old styles or shopworn goods to unload.

Linoleums.

The largest stock of design and beautiful colors suitable for kitchen and bathrooms in the city.

Eagle Point Eaglets

—By—
A. C. Howlett.

Among other improvements in our neighborhood I omitted to mention that J. B. Jackson has been making some substantial improvements on his house by adding another bedroom, screening in their porch and fixing things up generally. Mrs. Jackson, her daughter, Miss Ger-nell, and Miss Donnie Rader were pleasant callers at the Sunny Side Sunday evening.

Last Saturday night Mr. Mathews of Butte Falls spent the night here and Sunday morning a message came over the phone that his wife was found that morning dead in her bed. She had been suffering for some time with the dropsy and the folks thought that she was getting along all right, but when her daughter went to the bed to call her to breakfast she found her cold in death. He was notified by

phone about 10 o'clock while on the road home with a load of goods for one of the stores. I have not the particulars of her life or the data from which to write an obituary, but suppose that that will be done by your Butte Falls correspondent.

M. O. Laney, Vernon Brophy and Miss Georgie Cline and Miss Marguerite Holmes of Central Point, came in Sunday evening, called for supper, spent a while visiting in the family and returned home the same night. Miss Holmes has charge of the intermediate department of the school at Woodville and says that they have a fine school of about one hundred pupils.

George W. Daley had his tract of land surveyed last Sunday.

Stanton Griffin drove in from his ranch at Central Point on Friday.

THE LAND OF OPPORTUNITY

WHERE A MAN OF MODERATE MEANS MAY BUILD FOR HIMSELF A REVENUE PRODUCING HOME THAT WILL PAY FOR ITSELF IN THREE YEARS.

Los Molinos Irrigated Lands

A 20-acre tract of this rich land, with the abundant water supply, will make you independent.

CONSIDER THESE ESSENTIALS

A Charming California Valley.
An abundant never failing water supply.
Dark Loamy Soil, 15 to 30 feet in depth.
Perfect drainage.
Climatic conditions ideal.
Cheap transportation by water, rail and electric line.

Good schools.

Diversity of crops. Every kind of fruit you can mention, citrus as well as deciduous; two crops of most all kinds of garden truck and berries can be grown here.

AND ALFALFA—This is its natural home. Cut six times per year and yields from 10 to 12 tons per acre.

Cash markets and highest prices for everything produced.

IT IS IMPOSSIBLE TO FIND A REGION WHERE THE RETURNS ARE MORE GENEROUS.

These lands, including a deeded perpetual water right, sell at \$150 per acre, one-fifth down and balance in four equal annual payments. I make several trips each month to show these lands and will be pleased to have you join our next party. The expense is small and we will be gone only a few days.

If after investigation you find that a single misrepresentation has been made, I will willingly refund your expenses.

Call at the office and let me explain the project in detail, or write for free booklet and literature.

LOS MOLINOS LAND CO.,
Tehama County, California.

Frank G. Andrews

Resident Agent,
No. 6 So. Fir St., Medford, Oregon.