

walls. Around the deer park, where 500 odd head of deer roam and browse under the forest primeval, the stone wall is supplemented with a six-foot iron paling.

The cows do not run with the deer. They have richer pastures of their own, meadows once deep in lush blue grass and white clover, lying either side of Richard creek.

The milking is a pretty sight indeed. The sleek, deer-eyed, full-bodied, creamy-skinned creatures come in from the pasture and range themselves each in her appointed stall. The stalls fill three sides of a great square. An open shed covers it. Outside there runs a trough for the dry feed, which serves as an appetizer for the abundant grass.

The milking shed is a good way off the dairy proper, to which the milk is wheeled in deep tin cans, kept scrupulously clean. The dairy itself is a picturesque gray stone building, with ivy upon one wall and a climbing rose blossoming riotously over the door.

Five stout and jolly black men do the milking. They are marvelously rapid, still more marvelously skillful. They use deep tin pails and can make the milk streams play tunes on the bottom of them—"Yankee Doodle" or "Dixie"—as the heifers incline to hear. They work in happy rivalry, as to who shall milk quickest and cleanest.

As soon as two cows are stripped they are sent away to pasture without waiting for the rest.

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It fell grateful to those in authority for their prompt and unanimous action. You see, by my marriage to Mr. Sartoris, an Englishman, I became a subject of Great Britain.

I left England when my husband died and returned to the United States; I am glad to be in America and to be a citizen of my father's country.

The first news that Mrs. Sartoris had that her son had a thought of going to war when he showed her General Lee's reply: "If there is war and I am again in the saddle, you shall ride with me."

During the session of the National Eclectic Medical association last week Dr. M. J. Rodermund of Appleton, Wis., made an announcement that startled his professional brethren, and was very like some of the scientific world.

Dr. Rodermund contended that the blood receives its propulsive power in the lungs, not the heart. The circulation is kept up by the oxygen breathed and not by the muscular contraction of ventricle and auricle.

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HE EXONERATES THE HEART

Dr. Rodermund Announces a Startling Physiological Theory.

LUNGS THE CENTER OF CIRCULATION

Oxygen the Great Propeller of the Stream of Life, While the Heart Merely Acts as the Governor.

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tracts the oxygen; this charges both the air and the blood cells positively and thereby generates a powerful self-acting propelling force by each repelling that in the other.

Just from the Air We Breathe. Is not this problem plain, as well as simple? That it is the oxygen from the air that gives this tremendous power to push the blood through this fine network of blood vessels throughout the body.

A fluid charged with electricity through an elastic tube will produce the same waves as we find in the arteries, which we call the pulse beat; hence we find a pulse beat in the veins as it moves along leisurely in its negative state toward the heart, after having discharged its oxygen in the process of combustion and nutrition.

This oxygen or electricity is held in the air cells by the breathing crowding the air cells full which keeps passing through into the blood cells, and the air cells being charged by the air breathed. This leaves no escape for the electricity in the air cells, while that in the blood cells has full liberty to rush away from that in the air cells to the extremities of the whole system.

Just think of the vast amount of power that is required to propel this blood to the surface of these minute capillaries and to circulate through the whole system.

Just what does propel the blood is of immense importance, for it concerns vitally all human beings throughout all times and places, and all who think will search into the philosophy of the circulation of the blood as one of the most wonderful operations of nature, and when the real power which does circulate the blood is generally known, and the functions of the heart understood, we will have found the long hidden cord that unites and accounts for the most interesting phenomena which we are surrounded—also remove from the profession and the world at large many mysteries that have bewildered us all—causing much diversity of ideas and theories, as well as false conclusions regarding health and disease.

To state the purpose of this paper in a sentence would be simply to say that the power that propels the blood is received through the lungs and not performed by the heart.

My first foreboding thought that the heart does not propel the blood was in observing the pulse of sick people. We find in our sick that the weaker the patient and the weaker the action of the heart the faster the circulation; again at other times we have a very quick circulation of the blood where the pulse is as full and strong as in the healthy subject.

Second—Take for instance the circulation of children, the younger or the more delicate the child, the faster the circulation. Tracing these well known facts to fetal life, it is still faster; but at the birth of an infant we can notice several changes that are strong and inconspicuous.

Third—Another proof of the power that propels the blood is furnished by holding the breath. The longer you hold the breath the slower and feebler the pulsation of every single person, well or sick; it never fails. Try it on yourself, but not too long, and note the slowing of the pulse and how full and bounding the circulation becomes after taking a few good inspirations of pure air.

Fourth—By suddenly cutting off the breath as by sneezing or holding the nose, the pulse keeps up full for a few moments, but gradually becomes feebler, and as the lung cells become exhausted of their air supply, the circulation stops and life is extinct.

Fifth—Another strong argument that the heart cannot propel the blood in that size all other things being equal, is a measure of power. It is estimated that the heart in order to accomplish the task of propelling the blood to all parts of the body exerts a power at every pulsation equal to fifty pounds, varying in some persons from forty to one hundred pounds.

These estimates refute themselves and prove an impossibility for an organ of its size; they are not made from the size of its muscles, nor from what it is actually known to accomplish, but from what must be accomplished in order to send the blood throughout the system as fast and powerfully as we know it actually does circulate; and that all this immense power is needed in order to accomplish the circulation is admitted; but that the heart does not and cannot supply this power its size alone would prove.

That it is not the heart that does send the blood through the arteries as above estimated is easily seen by its spurted for yards when an artery is cut. But that the heart and blood vessels could withstand all this dynamic pressure from birth until death is impossible.

Genesmen, the theory is absolutely wrong. What machinery could withstand all this terrible strain? Had we not better look about us and see if nature has not provided some other means more rational, less liable to derangement as well as not contradicted by every law of dynamics?

and the more marked this symptom the more grave the case. It also tells how typhoid fever and like conditions are often brought about by the person going around full of grief, down-hearted, letting his head hang, seldom, if ever, taking a full breath to send the blood bounding through the capillaries, gradually choking up the fire of life; in fact, it is almost impossible to keep up the blues if you keep the blood bounding through the system, thereby filling the lungs full at every breath with pure air.

It also tells us why people in hot climates (where the heat expands the air, hence contains less oxygen per volume) get lazy and indolent. It tells why in Chickamauga park, where nature has left nothing undone to have good health—and in that park are 50,000 of the physical cream, selected from all over the country.

I would like to talk an hour on this law of proportion—it is the "Alpha and Omega" of all that exists. It is the greatest and grandest, the simplest and the most useful, but least understood by man and least appreciated by himself, but it does show the great and infinite foresight and goodness of God.

Just 100 years ago the Connecticut Home Missionary society was organized. The American Tract society is developing its work in the Philippines and is also seeking to prepare for the occupation of Cuba.

It is stated by an authority of the secretary that the Congregational Sunday School Publishing society publishes more than 200 Sunday school books each month.

The chastity of a military regiment in time of peace may be looked upon merely as a social distinction. In time of war it becomes a post of danger, hardship and self-sacrifice.

The massacre of American missionaries at Rufunk, on the west coast of Africa, proves to have been the most barbarous atrocity since the days of the Crusades.

The Young Woman's Temperance union is holding in London, its last world's convention this week. The United States sent about eighty delegates.

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hair is cropped short, especially behind, where it is shingled evenly from the top of the head to the neck.

Hotel clerks add to this knowledge of the hair one of the wearer's shoes. It makes all the difference in the world whether they are square, pointed or round.

Following the example of "Buffalo Bill," who continued in the circus his heroic exploits on the plains, Findlater, the piper of the Gordon Highlanders, has been playing in the Alhambra theater, London, a part which he ought certainly to have little difficulty in remembering.

Washington Star: "The translated letter is a miserable attempt to misrepresent me," said the Spanish diplomat.

"Can you repeat the charges that you have assailed me high in the affairs of your own government?" "I do not wish to do so."

"What is it, then, that you deny?" "The grammar."

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This performance was repeated for several nights, until the military and civil magistrates became scandalized.

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A DUST COAT.

ate circular chamber for the wise-looking mule which turns the big barrel churns. Only the cream is churned. The milk is set in open cans, gauze covered, within troughs fed with fresh spring water.

The windows have wire screens; so has the door. An intruding fly is never permitted. Everywhere the most spotless, the most scrupulous cleanliness reigns.

The butter is sold by contract and fetches in yearly some \$19,000. "But I never see it," says General W. H. Jackson, the master of Belle Meade.

Mrs. Nellie Grant Sartoris Talks of Patriotism and Hopes for Peace. Washington welcomed Mrs. Sartoris back to a home among her own people several years ago and she has not returned to England since then.

Infants are wearing hosiery quite as gay as that worn by their fashionable fathers and mothers. The little hats have a brilliant in color and extreme in design.

Umbrellas and parasols are getting in their ironing nowadays. She if a woman would be strictly up to date she must carry a very gay and festive looking sun umbrella.

Man needn't laugh at woman about wearing her shoes built after the models of his. He has adopted her bar pin for a scarf pin, and considers it quite the correct thing.

Sheer white lawn blouses will be very fashionable this summer. They may be in serpentine form with long ends, or follow the conventional lines of the blouse.

Velvet collarettes are all the style. They are as hot as hot rice pudding, but women are so used to being uncomfortable in their dress that they notice a little thing like a velvet collarette in August scarcely.

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