



No. 4 Bulfinch St., Boston, (Opposite Revere House).

THE SCIENCE OF LIFE; OR, SELF-PRESERVATION.

MORE THAN ONE MILLION COPIES SOLD.

Gold Medal Awarded to the Author by the National Medical Association, March 31st, 1876.

JUST published by the PEABODY MEDICAL INSTITUTE, a new edition of the celebrated medical work entitled "THE SCIENCE OF LIFE; OR, SELF-PRESERVATION." It treats upon Hygiene, how to live, how to keep well, how to prevent disease, how to cure disease, how to live long, how to live happily, how to live usefully, how to live virtuously, how to live nobly, how to live gloriously, how to live eternally.

Also, another valuable medical work treating exclusively on MENTAL AND NERVOUS DISEASES, more than 500 royal octavo pages, by the eminent and successful Dr. J. C. PARKER, M.D., author of "The Science of Life," and "The Science of Health." Price only \$2.00. Barely enough to pay for printing.

The book for young and middle-aged men to read just now, in the Science of Life, or Self-Preservation, and again the Chief Consulting Physician of the Peabody Medical Institute, No. 4 Bulfinch Street, Boston, Mass.

PRESCRIPTIONS for the above named and other diseases, each one worth more than the price of the book.

Also, another valuable medical work treating exclusively on MENTAL AND NERVOUS DISEASES, more than 500 royal octavo pages, by the eminent and successful Dr. J. C. PARKER, M.D., author of "The Science of Life," and "The Science of Health." Price only \$2.00. Barely enough to pay for printing.

The book for young and middle-aged men to read just now, in the Science of Life, or Self-Preservation, and again the Chief Consulting Physician of the Peabody Medical Institute, No. 4 Bulfinch Street, Boston, Mass.

PRESCRIPTIONS for the above named and other diseases, each one worth more than the price of the book.

Also, another valuable medical work treating exclusively on MENTAL AND NERVOUS DISEASES, more than 500 royal octavo pages, by the eminent and successful Dr. J. C. PARKER, M.D., author of "The Science of Life," and "The Science of Health." Price only \$2.00. Barely enough to pay for printing.

The book for young and middle-aged men to read just now, in the Science of Life, or Self-Preservation, and again the Chief Consulting Physician of the Peabody Medical Institute, No. 4 Bulfinch Street, Boston, Mass.

PRESCRIPTIONS for the above named and other diseases, each one worth more than the price of the book.

Also, another valuable medical work treating exclusively on MENTAL AND NERVOUS DISEASES, more than 500 royal octavo pages, by the eminent and successful Dr. J. C. PARKER, M.D., author of "The Science of Life," and "The Science of Health." Price only \$2.00. Barely enough to pay for printing.

The book for young and middle-aged men to read just now, in the Science of Life, or Self-Preservation, and again the Chief Consulting Physician of the Peabody Medical Institute, No. 4 Bulfinch Street, Boston, Mass.

PRESCRIPTIONS for the above named and other diseases, each one worth more than the price of the book.

Also, another valuable medical work treating exclusively on MENTAL AND NERVOUS DISEASES, more than 500 royal octavo pages, by the eminent and successful Dr. J. C. PARKER, M.D., author of "The Science of Life," and "The Science of Health." Price only \$2.00. Barely enough to pay for printing.

The book for young and middle-aged men to read just now, in the Science of Life, or Self-Preservation, and again the Chief Consulting Physician of the Peabody Medical Institute, No. 4 Bulfinch Street, Boston, Mass.

PRESCRIPTIONS for the above named and other diseases, each one worth more than the price of the book.

Also, another valuable medical work treating exclusively on MENTAL AND NERVOUS DISEASES, more than 500 royal octavo pages, by the eminent and successful Dr. J. C. PARKER, M.D., author of "The Science of Life," and "The Science of Health." Price only \$2.00. Barely enough to pay for printing.

The book for young and middle-aged men to read just now, in the Science of Life, or Self-Preservation, and again the Chief Consulting Physician of the Peabody Medical Institute, No. 4 Bulfinch Street, Boston, Mass.

PRESCRIPTIONS for the above named and other diseases, each one worth more than the price of the book.

Also, another valuable medical work treating exclusively on MENTAL AND NERVOUS DISEASES, more than 500 royal octavo pages, by the eminent and successful Dr. J. C. PARKER, M.D., author of "The Science of Life," and "The Science of Health." Price only \$2.00. Barely enough to pay for printing.

The book for young and middle-aged men to read just now, in the Science of Life, or Self-Preservation, and again the Chief Consulting Physician of the Peabody Medical Institute, No. 4 Bulfinch Street, Boston, Mass.

PRESCRIPTIONS for the above named and other diseases, each one worth more than the price of the book.

Also, another valuable medical work treating exclusively on MENTAL AND NERVOUS DISEASES, more than 500 royal octavo pages, by the eminent and successful Dr. J. C. PARKER, M.D., author of "The Science of Life," and "The Science of Health." Price only \$2.00. Barely enough to pay for printing.

The book for young and middle-aged men to read just now, in the Science of Life, or Self-Preservation, and again the Chief Consulting Physician of the Peabody Medical Institute, No. 4 Bulfinch Street, Boston, Mass.

PRESCRIPTIONS for the above named and other diseases, each one worth more than the price of the book.

Also, another valuable medical work treating exclusively on MENTAL AND NERVOUS DISEASES, more than 500 royal octavo pages, by the eminent and successful Dr. J. C. PARKER, M.D., author of "The Science of Life," and "The Science of Health." Price only \$2.00. Barely enough to pay for printing.

The book for young and middle-aged men to read just now, in the Science of Life, or Self-Preservation, and again the Chief Consulting Physician of the Peabody Medical Institute, No. 4 Bulfinch Street, Boston, Mass.

PRESCRIPTIONS for the above named and other diseases, each one worth more than the price of the book.

Also, another valuable medical work treating exclusively on MENTAL AND NERVOUS DISEASES, more than 500 royal octavo pages, by the eminent and successful Dr. J. C. PARKER, M.D., author of "The Science of Life," and "The Science of Health." Price only \$2.00. Barely enough to pay for printing.

The book for young and middle-aged men to read just now, in the Science of Life, or Self-Preservation, and again the Chief Consulting Physician of the Peabody Medical Institute, No. 4 Bulfinch Street, Boston, Mass.

PRESCRIPTIONS for the above named and other diseases, each one worth more than the price of the book.

Also, another valuable medical work treating exclusively on MENTAL AND NERVOUS DISEASES, more than 500 royal octavo pages, by the eminent and successful Dr. J. C. PARKER, M.D., author of "The Science of Life," and "The Science of Health." Price only \$2.00. Barely enough to pay for printing.

The book for young and middle-aged men to read just now, in the Science of Life, or Self-Preservation, and again the Chief Consulting Physician of the Peabody Medical Institute, No. 4 Bulfinch Street, Boston, Mass.

PRESCRIPTIONS for the above named and other diseases, each one worth more than the price of the book.

Also, another valuable medical work treating exclusively on MENTAL AND NERVOUS DISEASES, more than 500 royal octavo pages, by the eminent and successful Dr. J. C. PARKER, M.D., author of "The Science of Life," and "The Science of Health." Price only \$2.00. Barely enough to pay for printing.

The book for young and middle-aged men to read just now, in the Science of Life, or Self-Preservation, and again the Chief Consulting Physician of the Peabody Medical Institute, No. 4 Bulfinch Street, Boston, Mass.

PRESCRIPTIONS for the above named and other diseases, each one worth more than the price of the book.

Also, another valuable medical work treating exclusively on MENTAL AND NERVOUS DISEASES, more than 500 royal octavo pages, by the eminent and successful Dr. J. C. PARKER, M.D., author of "The Science of Life," and "The Science of Health." Price only \$2.00. Barely enough to pay for printing.

The book for young and middle-aged men to read just now, in the Science of Life, or Self-Preservation, and again the Chief Consulting Physician of the Peabody Medical Institute, No. 4 Bulfinch Street, Boston, Mass.

PRESCRIPTIONS for the above named and other diseases, each one worth more than the price of the book.

Also, another valuable medical work treating exclusively on MENTAL AND NERVOUS DISEASES, more than 500 royal octavo pages, by the eminent and successful Dr. J. C. PARKER, M.D., author of "The Science of Life," and "The Science of Health." Price only \$2.00. Barely enough to pay for printing.

The book for young and middle-aged men to read just now, in the Science of Life, or Self-Preservation, and again the Chief Consulting Physician of the Peabody Medical Institute, No. 4 Bulfinch Street, Boston, Mass.

PRESCRIPTIONS for the above named and other diseases, each one worth more than the price of the book.

Also, another valuable medical work treating exclusively on MENTAL AND NERVOUS DISEASES, more than 500 royal octavo pages, by the eminent and successful Dr. J. C. PARKER, M.D., author of "The Science of Life," and "The Science of Health." Price only \$2.00. Barely enough to pay for printing.

The book for young and middle-aged men to read just now, in the Science of Life, or Self-Preservation, and again the Chief Consulting Physician of the Peabody Medical Institute, No. 4 Bulfinch Street, Boston, Mass.

PRESCRIPTIONS for the above named and other diseases, each one worth more than the price of the book.

Also, another valuable medical work treating exclusively on MENTAL AND NERVOUS DISEASES, more than 500 royal octavo pages, by the eminent and successful Dr. J. C. PARKER, M.D., author of "The Science of Life," and "The Science of Health." Price only \$2.00. Barely enough to pay for printing.

The book for young and middle-aged men to read just now, in the Science of Life, or Self-Preservation, and again the Chief Consulting Physician of the Peabody Medical Institute, No. 4 Bulfinch Street, Boston, Mass.

PRESCRIPTIONS for the above named and other diseases, each one worth more than the price of the book.

Also, another valuable medical work treating exclusively on MENTAL AND NERVOUS DISEASES, more than 500 royal octavo pages, by the eminent and successful Dr. J. C. PARKER, M.D., author of "The Science of Life," and "The Science of Health." Price only \$2.00. Barely enough to pay for printing.

The book for young and middle-aged men to read just now, in the Science of Life, or Self-Preservation, and again the Chief Consulting Physician of the Peabody Medical Institute, No. 4 Bulfinch Street, Boston, Mass.

PRESCRIPTIONS for the above named and other diseases, each one worth more than the price of the book.

Also, another valuable medical work treating exclusively on MENTAL AND NERVOUS DISEASES, more than 500 royal octavo pages, by the eminent and successful Dr. J. C. PARKER, M.D., author of "The Science of Life," and "The Science of Health." Price only \$2.00. Barely enough to pay for printing.

The book for young and middle-aged men to read just now, in the Science of Life, or Self-Preservation, and again the Chief Consulting Physician of the Peabody Medical Institute, No. 4 Bulfinch Street, Boston, Mass.

PRESCRIPTIONS for the above named and other diseases, each one worth more than the price of the book.

Also, another valuable medical work treating exclusively on MENTAL AND NERVOUS DISEASES, more than 500 royal octavo pages, by the eminent and successful Dr. J. C. PARKER, M.D., author of "The Science of Life," and "The Science of Health." Price only \$2.00. Barely enough to pay for printing.

The book for young and middle-aged men to read just now, in the Science of Life, or Self-Preservation, and again the Chief Consulting Physician of the Peabody Medical Institute, No. 4 Bulfinch Street, Boston, Mass.

PRESCRIPTIONS for the above named and other diseases, each one worth more than the price of the book.

Also, another valuable medical work treating exclusively on MENTAL AND NERVOUS DISEASES, more than 500 royal octavo pages, by the eminent and successful Dr. J. C. PARKER, M.D., author of "The Science of Life," and "The Science of Health." Price only \$2.00. Barely enough to pay for printing.

The book for young and middle-aged men to read just now, in the Science of Life, or Self-Preservation, and again the Chief Consulting Physician of the Peabody Medical Institute, No. 4 Bulfinch Street, Boston, Mass.

PRESCRIPTIONS for the above named and other diseases, each one worth more than the price of the book.

Also, another valuable medical work treating exclusively on MENTAL AND NERVOUS DISEASES, more than 500 royal octavo pages, by the eminent and successful Dr. J. C. PARKER, M.D., author of "The Science of Life," and "The Science of Health." Price only \$2.00. Barely enough to pay for printing.

The book for young and middle-aged men to read just now, in the Science of Life, or Self-Preservation, and again the Chief Consulting Physician of the Peabody Medical Institute, No. 4 Bulfinch Street, Boston, Mass.

PRESCRIPTIONS for the above named and other diseases, each one worth more than the price of the book.

Also, another valuable medical work treating exclusively on MENTAL AND NERVOUS DISEASES, more than 500 royal octavo pages, by the eminent and successful Dr. J. C. PARKER, M.D., author of "The Science of Life," and "The Science of Health." Price only \$2.00. Barely enough to pay for printing.

The book for young and middle-aged men to read just now, in the Science of Life, or Self-Preservation, and again the Chief Consulting Physician of the Peabody Medical Institute, No. 4 Bulfinch Street, Boston, Mass.

PRESCRIPTIONS for the above named and other diseases, each one worth more than the price of the book.

Also, another valuable medical work treating exclusively on MENTAL AND NERVOUS DISEASES, more than 500 royal octavo pages, by the eminent and successful Dr. J. C. PARKER, M.D., author of "The Science of Life," and "The Science of Health." Price only \$2.00. Barely enough to pay for printing.

The book for young and middle-aged men to read just now, in the Science of Life, or Self-Preservation, and again the Chief Consulting Physician of the Peabody Medical Institute, No. 4 Bulfinch Street, Boston, Mass.

PRESCRIPTIONS for the above named and other diseases, each one worth more than the price of the book.

Also, another valuable medical work treating exclusively on MENTAL AND NERVOUS DISEASES, more than 500 royal octavo pages, by the eminent and successful Dr. J. C. PARKER, M.D., author of "The Science of Life," and "The Science of Health." Price only \$2.00. Barely enough to pay for printing.

The book for young and middle-aged men to read just now, in the Science of Life, or Self-Preservation, and again the Chief Consulting Physician of the Peabody Medical Institute, No. 4 Bulfinch Street, Boston, Mass.

PRESCRIPTIONS for the above named and other diseases, each one worth more than the price of the book.

Also, another valuable medical work treating exclusively on MENTAL AND NERVOUS DISEASES, more than 500 royal octavo pages, by the eminent and successful Dr. J. C. PARKER, M.D., author of "The Science of Life," and "The Science of Health." Price only \$2.00. Barely enough to pay for printing.

The book for young and middle-aged men to read just now, in the Science of Life, or Self-Preservation, and again the Chief Consulting Physician of the Peabody Medical Institute, No. 4 Bulfinch Street, Boston, Mass.

PRESCRIPTIONS for the above named and other diseases, each one worth more than the price of the book.

Also, another valuable medical work treating exclusively on MENTAL AND NERVOUS DISEASES, more than 500 royal octavo pages, by the eminent and successful Dr. J. C. PARKER, M.D., author of "The Science of Life," and "The Science of Health." Price only \$2.00. Barely enough to pay for printing.

Nurserymen usually describe trees on their catalogues as "second class," "medium," "first class," and "extra." The difference in these classes is principally, if not wholly, in the size and height of the trees; and as most farmers desire the best, they suppose that the large "extra" trees merit that description, and hence order them. The fact is, however, that a small tree will grow faster and (if a fruit tree) come in bearing condition sooner than a large one; and as the New England climate is so cold, and the winter so long, the tree that was small when planted will be larger and finer than the other. The larger the tree, the larger the roots which it has, and the larger the roots the less fibres there will be upon them. A tree that has plenty of fibrous roots will grow readily if proper care is used in transportation; but no amount of skill can coax a tree to live and flourish which is destitute of these little fibres. The roots of large trees are always more or less mutilated in the process of taking up, while small trees suffer little injury from this source. Dealers in trees assert that experienced men buy small, thrifty trees, while those who are just starting are anxious for the largest to be had. Those who are to set trees the coming season will do well to learn from the experience of those who, at considerable loss to themselves, have demonstrated that small trees are the ones to buy.

SOWING SALT ON WHEAT.—In experiments for the past few years, I find many advantages in sowing salt on spring wheat. For over 25 years' farming on soil too hot and dry for spring wheat to fill well (in the usual manner of cultivation), it proved a very uncertain crop. Becoming nearly discouraged in trying to raise it, I began four years ago sowing salt. The first year three bushels was scattered on the ground, just as the wheat was fairly up and the ground dry. Twenty-five bushels per acre was the first year's yield. The second year four bushels of salt was sown, and twenty-nine bushels of plump wheat was raised to the acre. The third experiment was four bushels of salt, and thirty of wheat to the acre. For the past summer the thermometer has marked 80° and upwards for 38 days, 15 of which were over 90°; and it was a scorching time for spring grain. For the last trial I drilled, on six acres of corn stubble ground, 14 bushels of wheat, and sowed six bushels of salt, broadcast to the acre. A strip was left without any salt, which was very light; on this ground the wheat dried off quicker, and the wheat headed out two days later, with the straw darker colored and badly crinkled down. The yield this year was 26 bushels.—W. C. Fish, in Country Gentleman.

Remarkably Prolific.

As an example of the profits accruing from a well kept and well managed hen-yard, we append the following statement obtained by permission from Mr. Christian Lintner, of Lancaster township, who, it might be said, is one of the "Boss" chickens of the county, his poultry yard stocked with good native chickens, yielding probably a larger per centage of net profit than any other in the county or State.

Mr. Lintner commenced operations on January 1st, 1876, with 292 fowls, of which he lost during the year by disease, &c., 76, leaving 216 of the original stock which yielded during the year, 1891 dozen of eggs. Mr. Lintner sold during the year, eggs and chickens amounting to \$455 03, besides what was used in a family of three and four persons, and sets out on January 1st, 1877, with 362 fowls. Mr. L. also obtained from three cows a yield of 5884 pounds of butter, for which he obtained such prices as to yield him \$218.26, besides selling some milk and cheese and supplying the family. If any one can make a better showing for the year, let us hear from him.—Lancaster Examiner.

A FARMER'S WORKSHOP.—It would seem to be next to impossible for any good and progressive farmer to be without a workshop, provided with a variety of necessary tools with which to do the repairing about the premises, and even the making of many things for which he has to send a considerable distance for a mechanic or to a shop to have it made. All ordinary woodwork requiring ought to be done by the farmer and his hands, during rainy days and in winter when there is plenty time on a wheelbarrow, except the wheels, ought to be made on the premises; new fork and handles of iron rakes, repairing even some portions of the farm machinery, building of garden and yard fences, repairing roofs, building of corn bins, hogs-pens, and all the many jobs constantly requiring to be done about a well-conducted place too numerous to mention. A person becomes very handy in the use of good tools after a short apprenticeship, and saves many a dollar without consuming any time necessary for the usual demands of the farm.—Germania Telegraph.

A GOOD WAGON COSTS A CONSIDERABLE sum and it should be taken proper care of and made to last as long as possible. Few persons understand the importance of thoroughly lubricating the axles, etc., of wagons and carriages, and still fewer know which are the most suitable lubricators to use, and the proper way of applying them. A well made wheel will endure ordinary wear from ten to twenty-five years, if care is taken to use the right amount of the lubricator, but if this matter is not attended to, a wheel will be used up in five or six years. Lard should never be used on a wagon, for it will penetrate the hub and work itself out all around the tenons of the spokes and spoil the wheel. Tallow is the best lubricator for wooden axle-trees and castor oil for iron.

THE farmer who would succeed well, and derive pleasure as well as profit from his calling, must manifest an active and abiding interest in his vocation. It takes heart work to make hard-work pleasant.

DR. SWAYNE'S Compound Syrup of Wild Cherry and other valuable preparations, entered upon his professional career with the important and successful Medical Education in one of the oldest and best schools in Philadelphia, and, perhaps in the world, has frequently served a full term of practice in the Philadelphia Dispensary, and for many years attended also in the Hospital. In these institutions he enjoyed the most ample opportunities of obtaining an insight into disease in all its various forms, as well as of ascertaining the most judicious methods of its treatment. In offering, therefore, to the people of the United States the fruits of his extensive professional experience in the medical sciences, he is not professing a loan to every family throughout the land, but, as he does, confidently, in the merit and efficacy of the remedies he here recommends. The vast amount of testimony from all parts of the world, given "FOR DR. SWAYNE'S COMPOUND SYRUP OF WILD CHERRY" is the most effectual remedy known, and is admitted by our most eminent physicians, and all who have witnessed its wonderful healing properties. The WILD CHERRY in all ages, and in all climates, is the best remedy for the most distressing diseases among us, and is a most valuable preparation, and is a most valuable medicinal quality; but its great power to cure some of the most distressing diseases among us, was never fully appreciated until the experiments of this medicinal preparation, in combination with Wild Cherry, and other valuable ingredients, were made. The result, in combination with Wild Cherry, and other valuable ingredients, was never fully appreciated until the experiments of this medicinal preparation, in combination with Wild Cherry, and other valuable ingredients, were made.

Change Your Surroundings.

All wanting FRUIT FARMS, especially adapted to the growth of the VINE, where it is an established success and pays LARGE PROFIT. The land is also adapted to the growth of Peaches, Pears, Apples and small fruits; also, Grains, Grass and Vegetables.

Many hundreds of excellent VINEYARDS, ORCHARDS and FARMS, can now be seen.

THE LOCATION is only 34 miles south of Philadelphia, by Railroad, in a mild, delightful climate, and at the very doors of the New York and Philadelphia Markets.—Another Railroad runs direct to New York.

THE PLACE is already LARGE, SUCCESSFUL and PROSPEROUS. Churches, Schools, and other privileges are already established. Also, manufacturers of Shoes, Clothing, Glass, Straw Goods, and other things, at which different members of a family can procure employment.

A new Brick Hotel has just been completed, 100 feet front, with back buildings, four stories high, including French roof, and all modern improvements for the accommodation of visitors.

It has been a HEALTH RESORT for some years past for people suffering from pulmonary affections, Asthma, Catarrh, Ague, and debility; many thousands have entirely recovered.

Persons unacquainted with Fruit Growing, can become familiar with it in a short time on account of surroundings.

FIVE ACRE, ONE ACRE, and TOWN LOTS, in the towns of Landisville and Vineland, also for sale.

While visiting the Centennial Exhibition, Vineland can be visited at small expense.

A paper containing full information, will be sent upon application to CHARLES K. LANDIS, VINELAND, N. J., free of cost.

The following is an extract from a description of Vineland, published in the New York Tribune, by the well known Agriculturist, Solon Robinson:

All of the farmers of the "well-to-do" sort, and some of them, who have turned their attention to fruits and market gardening, have grown rich. The soil is loam, varying from sandy to clayey, and surface gently undulating, intersected with small streams and occasional wet meadows, in which deposits of peat or muck are stored, sufficient to fertilize the whole upland surface, after it has been exhausted of its natural fertility.

July 14, 1876-8m.

It is certainly one of the most extensive tracts, in an almost level position, and suitable condition for pleasant farming, that we know of this side of the Western prairies. We found some of the oldest farms apparently as profitably productive as when first cleared of forest fifty or a hundred years ago.

The geologist would soon discover the cause of this continued fertility. The whole country is a marine deposit, and all through the soil we found evidences of calcareous substances, generally in the form of indurated calcareous marl, showing many distinct forms of ancient shells, of the tertiary formation; and this marly substance is scattered all through the soil, in a very comminuted form, and in the exact condition most easily assimilated by such plants as the farmer desires to cultivate.

July 14, 1876-8m.

It is certainly one of the most extensive tracts, in an almost level position, and suitable condition for pleasant farming, that we know of this side of the Western prairies. We found some of the oldest farms apparently as profitably productive as when first cleared of forest fifty or a hundred years ago.

The geologist would soon discover the cause of this continued fertility. The whole country is a marine deposit, and all through the soil we found evidences of calcareous substances, generally in the form of indurated calcareous marl, showing many distinct forms of ancient shells, of the tertiary formation; and this marly substance is scattered all through the soil, in a very comminuted form, and in the exact condition most easily assimilated by such plants as the farmer desires to cultivate.

July 14, 1876-8m.

It is certainly one of the most extensive tracts, in an almost level position, and suitable condition for pleasant farming, that we know of this side of the Western prairies. We found some of the oldest farms apparently as profitably productive as when first cleared of forest fifty or a hundred years ago.

The geologist would soon discover the cause of this continued fertility. The whole country is a marine deposit, and all through the soil we found evidences of calcareous substances, generally in the form of indurated calcareous marl, showing many distinct forms of ancient shells, of the tertiary formation; and this marly substance is scattered all through the soil, in a very comminuted form, and in the exact condition most easily assimilated by such plants as the farmer desires to cultivate.

July 14, 1876-8m.

It is certainly one of the most extensive tracts, in an almost level position, and suitable condition for pleasant farming, that we know of this side of the Western prairies. We found some of the oldest farms apparently as profitably productive as when first cleared of forest fifty or a hundred years ago.

The geologist would soon discover the cause of this continued fertility. The whole country is a marine deposit, and all through the soil we found evidences of calcareous substances, generally in the form of indurated calcareous marl, showing many distinct forms of ancient shells, of the tertiary formation; and this marly substance is scattered all through the soil, in a very comminuted form, and in the exact condition most easily assimilated by such plants as the farmer desires to cultivate.

July 14, 1876-8m.

It is certainly one of the most extensive tracts, in an almost level position, and suitable condition for pleasant farming, that we know of this side of the Western prairies. We found some of the oldest farms apparently as profitably productive as when first cleared of forest fifty or a hundred years ago.

The geologist would soon discover the cause of this continued fertility. The whole country is a marine deposit, and all through the soil we found evidences of calcareous substances, generally in the form of indurated calcareous marl, showing many distinct forms of ancient shells, of the tertiary formation; and this marly substance is scattered all through the soil, in a very comminuted form, and in the exact condition most easily assimilated by such plants as the farmer desires to cultivate.

July 14, 1876-8m.

It is certainly one of the most extensive tracts, in an almost level position, and suitable condition for pleasant farming, that we know of this side of the Western prairies. We found some of the oldest farms apparently as profitably productive as when first cleared of forest fifty or a hundred years ago.

The geologist would soon discover the cause of this continued fertility. The whole country is a marine deposit, and all through the soil we found evidences of calcareous substances, generally in the form of indurated calcareous marl, showing many distinct forms of ancient shells, of the tertiary formation; and this marly substance is scattered all through the soil, in a very comminuted form, and in the exact condition most easily assimilated by such plants as the farmer desires to cultivate.

July 14, 1876-8m.

It is certainly one of the most extensive tracts, in an almost level position, and suitable condition for pleasant farming, that we know of this side of the Western prairies. We found some of the oldest farms apparently as profitably productive as when first cleared of forest fifty or a hundred years ago.

The geologist would soon discover the cause of this continued fertility. The whole country is a marine deposit, and all through the soil we found evidences of calcareous substances, generally in the form of indurated calcareous marl, showing many distinct forms of ancient shells, of the tertiary formation; and this marly substance is scattered all through the soil, in a very comminuted form, and in the exact condition most easily assimilated by such plants as the farmer desires to cultivate.

July 14, 1876-8m.

It is certainly one of the most extensive tracts, in an almost level position, and suitable condition for pleasant farming, that we know of this side of the Western prairies. We found some of the oldest farms apparently as profitably productive as when first cleared of forest fifty or a hundred years ago.

The geologist would soon discover the cause of this continued fertility. The whole country is a marine deposit, and all through the soil we found evidences of calcareous substances, generally in the form of indurated calcareous marl, showing many distinct forms of ancient shells, of the tertiary formation; and this marly substance is scattered all through the soil, in a very comminuted form, and in the exact condition most easily assimilated by such plants as the farmer desires to cultivate.

July 14, 1876-8m.

It is certainly one of the most extensive tracts, in an almost level position, and suitable condition for pleasant farming, that we know of this side of the Western prairies. We found some of the oldest farms apparently as profitably productive as when first cleared of forest fifty or a hundred years ago.

The geologist would soon discover the cause of this continued fertility. The whole country is a marine deposit, and all through the soil we found evidences of calcareous substances, generally in the form of indurated calcareous marl, showing many distinct forms of ancient shells, of the tertiary formation; and this marly substance is scattered all through the soil, in a very comminuted form, and in the exact condition most easily assimilated by such plants as the farmer desires to cultivate.

July 14, 1876-8m.

It is certainly one of the most extensive tracts, in an almost level