NEW RICHES FROM ALASKA something that might dash every FOR THE FARMER.

Hard Wheat From Fall Sowing Yields Up to 222 Bushels to the Acre!

When the United States paid eighty millions for the Territory of Alaska, it was to the fur the purchasers looked for a return on the investment. When gold began to pour in from that great country the investment was pronounced good. But not in gold alone was Alaska destined to repay those early statesmen for their real-estate speculation. Years after the yellow metal was discovered, there came an aged farmer to that far northland, and took back to the States the basis for wealth to his country by the side of which the gold from the hills and icy river-beds should pale into insignificance, writes Oscar F. G

It was in 1903 that Abraham Adams, a native of Kentucky, who wheat seemed hardly started. had gone with the "star of Empire" to the great West to farm it, was THE FARMER WAS JUBILANT. tunes in Alaska. Leaving his ranch in northern Idaho, he made a trip to the land of promise and of gold, but nothing came of his attempts at discovery. Turning his attention then to exploring, he drifted along the coast of eastern Alaska, where the Japan curren flows near the harvested 53,000 pounds of seed. shore and makes of the land from coast to mountain eternal spring. Many miles he explored, investigating the possibilities of that country for future farming and grazing, preparing himself for a report to the farmers of his community.

He found many beautiful bays, The station chemist wrote: splendid beaches, sweeps of timber, and meadows heavy with juicy grasses. Here and there were traces c gold, but not of promising quantity, and then he chanced up-

A SURPRISING DISCOVERY.

Lodged in a nook under protecting of Blue Stem for flour. rock, sheltered from the winds, was a little familiar patch. Interested at once, he investigated and found that here a patch of wheat was growing, far from any living human that could have planted it. On hands and knees he pulled away the matted straws. Yes, it was certainly wheat that was just ripening. The explorer sought among the thick stems for some heads, but the wild game had been before him, and he was just about to give up when he discovered one head of wheat almost intact. A gigantic head it was! Fully four inches long with its rough bearding, and broad in proportion.

Packing the head carefully away, the old man brought it back with him to his ranch at Juliactta, Idaho. Not a word did he say to his neighbors of his find. Whether it from each field. Te has tried his was wild wheat or not he could not say. Perhaps, some wild bird had filled its crop with the grains in an unknown region, where it grew native, and coming to Alaska deposited the seed in a fertile spot. And GROWING LIKE CORNSTALKS. yet it was only curiosity that moved Abraham Adams. He never dreamed of his find being of any value single heads of wheat to other parts except as an experiment for his of the country where he had men own pleasure.

In the fall of 1904 Mr. Adams planted his head of Alaska wheat coming to him, and he finds that in on high and all-too-dry land - the other States his Alaska wheat does natural soil of Idaho. It grew rap- better than on its home soil. In Alaidly when the spring opened its bama a head was planted Decemfounts, and in the summer he had ber 31, was up January 30, waistseven pounds of wheat from this high April 1, with leaves sevenone head. That was startling. He eighths of an inch broad, and July hardly dared tell a farmer of it. He 7 was harvested. It showed to be examined the kernels. Four times hard wheat of a fine quality, and as large as ordinary wheat, and in the one head yielded the same as color-instead of the homely brown- the first head planted in Idaho. ish-gray of wheat of commerce the prettiest cream color without a darker spot.

SEVEN POUNDS OF WHEAT

from one head, and the finest-look- all America had Alaska wheat to ing wheat mortal had ever seen! seed this year, the American crop

ter wheat, Mr. Adams saved his revolution in the wheat industry? seven pounds to try as spring Will the food of the poor become One hears many objections to the from the perusal of a journal we ORANGE MEAT packages and wheat, and in 1906 he planted the so cheap that there will be no fam- use of furnaces. The most common feel stimulated to take sides with send them in to ORANGE MEAT, whole seven pounds. Sturdily it ires? Or will farm property rise one is that rooms on the north side the cause of righteousness and jus- Kingston. The bottom of a Jumbo grew, and when it was harvested in value with the capacity for the of the house are hard to heat. If tice, even at the seeming sacrifice package counts equal to Three of he weighed 1545 pounds. His Alas- yield? All this is conjecture, but the house is in an exposed situa- of our personal interests, we feel the smaller size. You should be ka find had broken the world's re- these things are certain: cord for wheat yield! More than That wheat Alaska has given us sure against one side of the house, founded on the enternal verities. if you start immediately and get two hundred and twenty-two bushels to the acre was the ratio of yield, and that without any special petting or manipulation. With the sowing. world's average yield 12.7 bushels to the acre, and a fair yield for ex-



satisfies." Use "Salada" Tea and and make a profit. you will appreciate this definition. If all America could seed with the be on the cold side, making the '13 any angry waves at the base of a Sold by all grocers in sealed lead new wheat it would, at only fifty tance to the coldest rooms as short heaven piercing rock, whose bark- area of some ten square miles, is packets only.

IN WHEAT ceptional land of twenty bushels here was the prospect of a miracle; a revolution in the wheat industry of the world. But still there was hope of a wheat miracle. Was this Alaska wheat of good quality? Would it make good bread?

With this last idea in mind the experimenting farmer carried a small quantity of his wheat to the Idaho experiment station at Moscow . He knew he had a wheat that yielded past any belief. He had something marvelous in a wheat that yielded equally as well planted winter or spring. Did he have a good wheat? The chemists and experts at the station tested it and pronounced it a good quality of hard wheat. Hard wheat! That was sufficient. But Adams knew he must have patience for another

In the fall of 1906 the 1545 pounds were planted in fiields by the side of the famous Blue Stem and Club wheat grown in that section. Watching their comparative growth, Mr. Adams picked on the same day green heads of Club wheat and gren heads of his Alaska wheat, Day 'n the Saturday Evening Post. the latter so many times larger than the ordinary wheat that the Club

taken with a desire to try his for- Then Nature took a hand, and hailstorms of the worst kind came, teating down the ordinary wheat until it was not fit to harvest. The farmer, discouraged, went out to his Alaska wheat-fields and saw

that the sturdy stems had partly

withstood the storms, and he finally

Now was the time to make his final test. He had enough for a test from winter-grown. Taking this to the experimental station, he soon received a report which made him for the first time that he had something worth giving to the public.

you can send me a sufficient quantity for that purpose."

derful wheat of which the world eye. will soon be talking. Farmers do not believe it; wheat speculators do not believe it; but those who have traveled to see it do believe it. Mr. Adams had his fields surveyed and has absolute proof of the yield wheat in other lands, and in some places it did better than in Idaho. Alabama raised wheat from it with leaves seven-eighths of an inch broad,

As a last test, Mr. Adams sent be could trust to plant and ascertain the result. Reports are just

Under ordinary soil conditions the new wheat will yield two hundred bushels to the acre, under extra conditions above that.

What will be the outcome? Had Abraham Adams began to dream. | alone would have been five billions Having tested the grains as win- of bushels. Does that not mean a

It will withstand frost.

cents a bushel, add nearly two and as possible.—Suburban Life.

a half billions of dollars to the wealth of the farmers every year. TWENTY-DOLLAR WHEAT.

Since the above article was in type the following despatch has been received from Spokane, Washington :-

"In the Juliaetta county, in northern Idaho, Abraham Adams, fermerly a lumberman in Wisconsin, will clean up more than \$1,-600,000 from 700 acres of land this season, in addition to producing grain which gives every promise of revolutionizing the wheat production of the world. Conservative estimates place the crop at from 70,-000 to 75,000 bushels of grain, which Adams and his son-in-law, O. K. Hobe, a wholesale lumber dealer of Minneapolis, have contracted to sell to farmers at \$20 a bushel, not more than one bushel going to each

"Adams acquired a tract of land in the Gem State six years ago and sowed his land to wheat, harvesting from 23 to 30 bushels of blue stem club and other varieties from every acre under cultivation.

"One day early in 1904 he received a single stalk of wheat, picked by a friend in one of the fertile valleys in Alaska, and sowed the kernels in his back garden. A crop of seven pounds resulted the following summer. This Adams planted in the spring of 1906, harvesting 1,545 pounds of grain in July, or over 220 bushels per acre. Emboldened by his success, he sowed the entire crop in the fall of 1906, an l last summer cut enough grain to scw 700 acres of land, from which is now being cut what is believed to be the world's record yield."

RIGHT HANDEDNESS.

How One Hand Came to be Chosen For Special Training.

Fixed in all our military and social customs and living at the base "The kernels from the fall-sown of language itself are two facts wheat were plump and sound and which solve the riddle and make doubtless will grade No. 1. Judging clear whence and how right-handfrom the chemical and physical con- edness arose. In all tribes and dition of this sample, it will pro- countries since man used implebably take rank with the best grade ments of offense and defence, the sinistral or cardiac side was pro-"The sample grown from spring- tected by the shield and the sinissown wheat showed by chemical tral hand was called the shield analysis a somewhat higher protein hand, as the dextral was called the content (this being an indication of spear hand. Next to fighting and its probable strength for bread- contemporary with it was the need making purposes). I am inclined of barter. Now, the fundamental to think that the wheat that you condition of bartering was counthave here is the equal, if not the ing with the low numbers, one to superior, of our Blue Stem for ten. The fingers of the free or dexflour-making purposes. I should tral hand were, naturally, first like to make a mill test whenever used. Every drill and action of the soldier, is dextral in every detail. The dominancy of the right eye is shown in firing from the right These are the facts about the won- shoulder and sighting with the right

HOT WEATHER AILMENTS

A medicine that will keep children well is a great boon to every mother. This is just what Baby's Own Tablets do. An occasional dose keeps the little stomach and bowels right, and prevents sickness. The joy of winged things upon During the hot weather months stomach troubles speedily turn to fatal diarrhoea or cholera infantum and if a medicine like Baby's Own Tablets is not at hand the child may die in a few hours. The wise mother will always keep a box of Tablets in the house and give them to her children occasionally to clear out the stomach and bowels and keep them well. Don't wait until the child is sick-the delay may cost a precious littie life. Get the Tablets now and you may I'll put off till tomorrow, feel reasonably safe. Every mother who uses these Tablets praises them and that is the best evidence 'Twill be to-day and joy again! that there is no other medicine for children so good. And the mother has the guarantee of a government analyst that the Tablets contain no opiate or harmful drug. Dealers sell the Tablets at 25 cents a box or you can get them by mail from The Dr. Williams' Medicine Co., Brockville, Ont.

HEATING THE HOUSE.

1. The Difference in Sewing Machines

- It is a mistaken idea that sewing machines are pretty much alike, when as a matter of fact there is a vast difference.
- There is but one machine that sews better than any other—and that one is the Singer.
- This is because the Singer idea is distinctive—every year shows improvement in that idea.
- This is because the Singer factories are not only equipped with tools and machinery, better calculated to make good sewing machines than any other, but this equipment is unique and not to be found elsewhere.
- This is because a half century has been devoted to training and specializing men, each to do one thing best in sewing machine construction. The Singer's superiorityits lifetime-lasting value—does not appear on the surface.
- One machine does scw better than any other—and that one is the Singer.

Sold only by Singer Sewing Machine Company.

MONTREAL TORONTO 312 Manning Chambers 533 Board of Trade Bidg

WINNIPEG 304 Main Street



THE WORD.

Today whatever may annoy, The word'for me is joy, just simple

The joy of life; The joy of bright blue skies;

night;

their flight; The joy of noon-day, and the tired True joyousness of eventide; The joy of labor, and of mirth; The joy of air, and sea, and

earth-The countless joys that ever flow from Him

Whose vast beneficence dot hd m The lustrous light of day, And lavish gifts divine upon our

Whate'er there be of sorrow And when tomorrow comes, why

then -John Kendrick Bangs.

COURAGE OF INDIVIDUALITY.

The test of true journalism, as of everything else, lies in its effects, LARS each. which should be educative and elevating, infusing a love of right, a DOLLARS each, and ONE HUNhatred of what is low, petty and DRED Cash Prizes of ONE DOLfalse, a zeal for the reform of what LAR each. is wrong and to uphold the cause | The only condition attached is of right and truth. If, in rising that you cut out the bottoms of the tion and there is a heavy air pregassured that such a publication is able to win one of the above prizes will withstand hail if not too heavy. the heat is naturally driven to the Such a journalist asks himself first your friends to help you. Send other side, for not only is the cold and foremost in the consideration your name and address to It grows hard wheat from fall air forced in on the one side, but of every topic, what is right, where ORANGE MEAT, Kingston, TOit is drawn out on the other. It lies the truth, and having settled DAY, and state that you are en-It yields up to 222 bushels to the frequently happens that such a this, all else is plain sailing. Thus tering the contest. It is surely house should not have been heated to elevate any subject is to remove worth trying for. It will grade up to No. 1 hard. by hot air, but by hot water or us out of the mists and fogs of pre-And, last and best of all, it will steam; a mistake which the heating judice and passion and petty perbring back wheat-raising to the engineer should have avoided. A sonality. Self and all its blinding worn-out farms of the East where, frequent cause of trouble comes influences are left behind, and the those running north and south. with wheat-yields two hundred from having the furnace set in the truth is luminous in its own heavbushels to the acre, farmers can af- middle of the cellar, or perhaps on enly light. Such a journal can Satisfaction means "that which ford to use manures and chemicals, the opposite side from the coll never be moved from its moorings, is a bachelor it's his own fault. rooms. This is a mistake; it should and any opposition is as futile as ling is unheard and unheeded at its one of the finest in the world.

summit. This is the spirit of true. journalism, and this spirit should pervade its whole course. In this. way the press can be made a power and a blessing. To lower the standard to mere personality is pro tanto. The joy of children and of wife; to abuse the power of the press, to degrade those within its influence, The joy of rain; the glad surprise and to be veered around with every Of twinkling stars that shine at wind of passion or self-interest. Such journalism is a counterfeit, unworthy of the name.

A CONTEST WORTH ENTERING.

A Life Annuity of FIFTY-TWO DOLLARS is offered by the ORANGE MEAT people to the one sending in the largest number of bottoms of ORANGE-MEAT packages before May 31, 1909. This. means that the winner will receive One Dollar EVERY WEEK, or FIFTY-TWO DOLLARS every year, as long as he or she lives, or they can exchange it for a CASH PRIZE of SEVEN HUNDRED DOLLARS. Besides the above there is a second Cash Prize of ONE HUNDRED DOLLARS, also other Cash Prizes as follows :-

Ten Cash Prizes of TWENTY DOLLARS each. Ten Cash Prizes of TEN DOL-

Twenty Cash Prizes of FIVE

The healthiest streets are usually

If a man who owns an automobile

Hong-Kong harbor, with a water