THE AYLMER EXPRESS : THURSDAY, SEPT. 6, 1900.

the names of six persons residing TESTS OF WINTER WHEAT, the names of six persons residing near Bridgeport and Berlin who had grown at least a few acres of the

Peter Shirk .- 4 acres, very

down, total yield of grain 80 bushels.

Set 1.

Set 2.

Dawson's Golden Chaff.

Stewart's Champion Red.

Dawson's Golden Chaff.

Turkey Red.

Diamond Grit.

Early Genesee Giant.

TARIO AGRICUTURAL COLLEGE. given :--

10

Valuable Information Regarding the Dir land, crop badly lodged, 25 bushels per ferent Varieties-Views of Those Who acre, about 64 lbs. per measured bushel.

bushel. In 1893, the Ontario Agricultural Richard Quickfall-4 acres killed College imported eleven varieties of out badly in spots last winter, very winter wheat from Kansas, four from bad straw resembling barley . Indiana, one from Iowa, six from Ohio, estimated yield 12 or 13 bushels per etc. The Turkish or Turkey Red, re- acre. garding which we are hearing so much at the present time, was one of the varieties imported that year and formerly yielded 50 bushels of the has therefore been grown at the Col- Fultz wheat to the acre, in 1899 plowed lege in each of the past seven years. under a crop of clover and also applied In 1896 fresh seed of the Turkey Red farm-yard manure, crop leaned badly, and the Canadian varieties were sown yield of grain this year 425 bushels, The weight of grain per measured bushel in the autumn of that year.

results from the two crops in 1897 from the machine about 63 lbs. were slightly in favor of the Can- Menno Bowman .-- 3 acres, clover sod, dian grown seed, but were almost very weak straw, being about one half identical. The annual report of the Ontario Elias Kolb .- 9 acres, corn ground,

Agricultural College for 1898 gives not as strong straw as some varieties, and the northeastern part of China the grain per measured bushel, and yield crinkled like barley. of grain per acre. It also gives the It will be seen from the foregoing the Rhine, where loess is found in comparative hardness of the grain of each variety as determined with an reports that the results obtained from considerable quantities. The most ex-growing the Turkey Red variety of tensive devlopment of the loess anyapparatus similar to the one invented by Prof. N. A. Cobb of Australia. A report specially dealing with the very similar. A report specially dealing the It is found from experimental work ical ages into a very uneven surface, ical ages into a very uneven surface, key Red, the Dawson's Golden Chaff, key Red, the Dawson's Golden Chaff, and the Early Red Clawson. Rath-er than recommend any one variety of the quality of the grain. For in-er than recommend any one variety of winter wheat for Ontario, the College of the Turkey Red was 64.5 lbs. in MANY ISOLATED PEAKS results of practical experiments and can usually harvest with the least duce the greatest financial returns grow those varieties which will give many varities of winter wheat have tions. the best results, and at the same time been distributed to farmers through-Work' is now being done in the Experimental Department with the ob-

ject of improving the best varieties selection and by cross fertilization." The College Reports are printed and are distributed to all who apply for In the winter of 1898-9, from 85 to 90 per cent. of both the Dawson's Golden Chaff and the Turkey Red varie-

ties were winter killed. Both varieties, however, came through the following winter in good condition. The following are the average results of the field tests for six years with both the Turkey Red and the Dawson's Golden Chaff :--

Turkey Red. Dawson's Golden Chaff. Golden Chaff. Relative hardiness.... Hardy. Hardy. Strength of straw. ... Weak. Strong. Height of crop, inches 42.8 46.7 Nature of head. ... Bearded. Bald.

Yield of straw per acre, tons 2.6 3.4

Yield of grain per acre, bu. Yield of grain per acre, bu. The College report for 1898 states that the grain of the Turkey Red was

CLIFF DWELLERS OF CHINA so small by their cruel mode of ban-daging from infancy that they are THE ANNUAL REPORT OF THE ON- Turkey Red wheat this year are STRANGE CATHOLIC SETTLEMENT NORTHEAST OF PEKIN. rich

Prof. White Describes a Recent Visit to the Locality-Carlous Geological Depost s of Mongoia,

Prof. G. Frederick White, who started on a tour of the world several months ago, reached China just before the Boxer's outbreak had assumed dangerous proportions, and at once made an excursion into Mongolia, returning later to Tientsin. From there, he sent an account of a singular and interesting village of Catholic chill dwellers which he visited in Mongolia. It is quite probable that the native Christians he describes have since been massacred. Prof Wright prefaces the description of the

village with a few brief paragraphs about the curious nature of the terri tory in which it is situated. "The eastern border of Mongolia

average of five gears' results of estimated yield 30 bushels per acre. are largely covered with los, loess, one tests with each of forty-sight varie- J. H. Shepherd .-- 3 acres, badly win- of the most interesting and puzzling ties in strength of straw, weight of ter killed in spots last winter, straw of all the geological deposits. Its Ger man name comes from the valley of

> wheat in Waterloo County and at the where in the world is in Mongolia in Ontario Agricultural College are an elevated region from 3,000 to 5,400 feet above the sea, but it has been

> ly the season has a much greater in- with numerous narrow valleys from stance the weight per measured bushel the sides of the intervening ridges.

1898 and 55.1 lbs. in 1897 and that of also, rise to an absolute height of from the Dawson's Golden Chaff was 61.6 6,000 to 7,000 feet above sea level Into then allows those interested to make lbs. in 1898 and 53.5 lbs. in 1897. It this rugged region has drifted during their own selection. The report will be remembered that in 1897, the a recent epoch an immense amount of closes with the following remarks:- was an exceptionally wet harvest and fine dust which constitutes the loses "The varieties which the farmers are that a large amount of wheat That it has been blown in by the winds likely to grow are those which they throughout Ontario was sprouted that is evident from the positions in which year. There was a large export trade it lies. It appears almost exactly like amount of labor, and that will pro- from Ontario of flour made from the a series of immense snow drifts that wheat grown in 1897 and this might have accumulated behind the barriers for their time and labor in growing have something to do with the repu- which have caused lulls in the wind

" These deposits of loess are specially furnish that quality of grain for out Ontario who applied for them for valuable because of their fertility. But which there is the greatest demand. testing upon their own farms. Great in Northern China it is of especial incare has been taken in the selection terest in furnishing cheap, comfortof the varieties for distribution and able and salubrious dwelling places some kinds such as the Jones' Winter for multitudes of people. In a recent of winter wheat by means of careful Fife, Bulgarian or Democrat, Pride of excursion through the eastern part of Genesee, Diamond Grit, etc., have been Mongolia, outside the great Chinese sent out owing to their quality rather wall, in the vicinity of the famous than their yield of grain. Farmers city of Kolgan I saw a large number have found, however, that all varieties of such villages excavated in the would sell for about the same price drifts of loess hanging on the sides per bushel and therefore have grown of the mountains. In walking over those kinds from which they could the grassed surface it was no uncomsecure the greatest profits, hence the mon thing to stumble against a chimgreat popularity of the Dawson's ney protruding from a habitation be-Golden Chaff with the farmers of On- low. From a distance the side of the tario. The varieties to be distributed hill looked like an exposed bank piercthis year have again been carefully ed with innumerable swallows' nests. selected and two sets will be sent free The interior of the houses are clean by mail to farmers applying for them and comfortable. When the walls who will carefully test the three kinds have been moistened and smoothed in each set which they choose and will over with a trowel, they have a hard Height of crop, inches 42.8 46.7 year. The seed will be sent out in rooms are uniformly dry and are a mark and the order in which the applications warm in winter and cool in summer. Amount of rust. . Slight Some. Color of grain Red. White. lasts:

above and slightly back of each other, the roof of one being the front doorvard of the house above 't

"The village of Shlwanze attracted our special interest. This is in Mongolia, about 200 miles northeast of

practically useless in walking, but the

feet of the women in Shiwanze are of connected with a higher development mannish girl, was as clay in the hands in every respect. When we asked the of the woman who wears diaphanous inside the doors of the cliff houses and a man because he cannot understand we feared that we had missed our opportunity, as we uniformly did with the heathen Chinese women, who fear some evil effect from having a picture taken Part we were mistaken. taken. But we were mistaken. Soon they all reappeared in their best at-tire, and bringing their neighbors tire, and b with them.

WHAT THE MAJOR DID.

Explanation of Remarkably Uneven Career of His Regiment.

"There wasn't a man at the officers less but despised the major," said an l army captain, talking to some friends down town cafe the other night. the air for the regiment. He was allen and loutish and slovenly, with the air of a man who had proved false a some crisis and who had a grudge gainst fate for his own misdeeds. He was full of mean, contemptible ways. Besides, he drank heavily and would lie or days at a time in a drunken stupor "We would have got rid of him harges but for the fact that he co "We would have got the fact that he could charges but for the fact that he could fight. It was in the early days of the fight. It was in the early days and campaign in the Tennessee valley, and there was plenty of fighting to do. In battle the major became another man. t his ugly and contemptible ways, and I guess the major himself did. Then we got a glimpse of the man as he must have been before some great trial spoiled him. His eyes lost their dull and filmy look and blazed beneath

savage resurrection. "Somehow, before the regiment knew It was the major who was do

"After every battle we would treat "There are

Bouillabaisse.

ls. saffron. All these you eat at Terre's tavern In that one dish of Bouillabaisse.

Review of Fashions.

By all rights of tradition and phithem, as he can a shirt waist and that tie under rounded chins-they associated with youth and piquancy. Hats this year are untiringly at

tractive, and their variety positively marvelous. We are first driven to the conclusion that flowers alone ex

for hats; and assuredly such flowers as we see worn daily vie with the choicest specimens possible to grow We all felt that he distinctly lowered The next moment or so someone passed by with hat trimmed with ostrich a shape of distracting charm and mentally, and declare for featherswhite feathers, especially, above all else. Toques of tulle-all tulle-with plete trousseaus. for words; and we forget then all about feathers and flowers for the time being, and give our admiration full swing, to lose itself on this last bewitchingness, when whirling by is a goddess in white, hat to match, maids; for the angular and trimmed with ribbon bows which b speak volumes of coquetry and have this shaggy brows, and under his solided uniform his frame took on the command-ing lines of the soldier. In the noise and smoke his manhood had a brief and a seizing fascination that stirs one while the white hat and its pink shim

mering ribbon bows are unforgetable is, on such occasions it was following the major lickety split in a dashing charge or taking his orders as it stood grindly in line awaiting attack. The colonel and lieutenant colonel, good fel-lows though they were, did only a think-ing part. It was the major who was doseason, and that they are calculated ing all the fighting, and the boys knew ers as the gay world finds its swift- three-quarter-length sleeve open in

the general of the brigade got a promo- a bird has just alighted; one large in tabs with spaces between and joined tion, but we all knew it was that mean size, which, if alive, would crush to to hold the sleeve in place, or cut in cuss the major, who did it. We tried to tion, but we all knew it was that mean cuss, the major, who did it. We tried to be nice to him, but he always spoiled things. Once we actually got up a ban-quet in his honor after he had led the days of fighting in the woods. But he drank himself under the table and into a proloneed dehance, and the next day Irank himself under the table and into a prolonged debauch, and the next day of disgust against the wearing of sleeve. Another pretty sleeve is a nel and was on the run until night- dead birds has spread widely. They series of vertical tucks

fall. "I think we were all relieved when the major disappeared once for good. It made the officers' mess more congenial. But the regiment never amounted to But the regiment never amounted to But the regiment never amounted to but the the officers' mess more congenial. While it began the such mockery did they for a moment there is a becoming but little extenmuch after that. While it began the war brilliantly, it ended it in disgrace, and our brigadier is unofficially on rec-ord with the statement that the only good charge we made in those last years was once on the suiter's tents. The war department never knew why our record was so uneven. It was all on account of that heroic old scoundrel, the major."much used on driving and forenoon the tucks ending in a full loop bow,

mental and graceful without having the barbarity just referred to, or being in any way connected with them. Big roses and foliage suit some faces, over to himself in bed and the French doctor thought he was saying his pray-for others, the line of vine creeping ness lifetime to please her customers, about the hat being so becoming. smart and dressy. Yellows and tints quirements of later-day modes, but

ductive curves and are lifted just enough to permit a cluster of flowers

or a soft knot of chiffon to nestle feet of the women in Shiwanze are of natural size. This permits them to frequent the streets much as wom-season for bachelors. The man who has placidly resisted the trig, taut, and that the felt and velvet hats will be picturesque enough to give Gainsborough, even in his grave, a thrill of privilege of photographing a small gowns of muslin and lace, with fichus delight. Naturally, all this means a group, they immediately disappeared and frills and furbelows that fascinate new lease of life for ostrich plumes and joy to the souls of Audubonites. Plumes and tips are the only forms an Ascot tie. As for the picture hats of feathers that adapt themselves to the picturesque, and they will probheir best at-ir neighbors ably have things their own way, when make many of the summer hats dreams of loveliness.

The new picture hats, with the new and picturesque gowns, are a special joy to the designers of bridesmaids ceed every other trimming invented frocks; and the weddings this summer have been the most charming on record. Dressmakers say, too, that the autumn wedding season is being advanced in order that advantage may be taken of summer possibilities, plumes and swarthings of Maline, on and that more September trousseaus are being planned than ever before. becomingness, when we wheel about Many of the New York dressmakers now in Paris are commissioned to select materials and designs for com-There is little bunches of fruit, are too fascinating that is new in bridal gowns; but the bride who wants a picturesque wedding, and doesn't object to being eclipsed by her attendants, has material ready at hand. She must se lect pretty or at least graceful homely girl isn't suited to decorative schemes Given a bevy of pretty bridesmaids. in latter-day frocks and hats, and the wedding is likely to become epidemic.

A fashion article without some reference to the new sleeves would be very much like a kite without a tail, now that the unlimited possibilities of that necessary appendage are continually assuming some new form. One of the latest developments is a the inside seam nearly to the shoulder

to display a bishop sleeve of gauze The edges of the inside opening may be cut in square from the

hats. They are extremely orna- The undersleeve is also close fitting.

climbing and Banksia roses do better inventive has the chance of her busiincrease her coffers' contents and Black velvet bows in big fluffy tulle establish a high reputation in just masses are always pretty. Masses of this matter. Old, old styles are refine flowers in choux are exceedingly vived, altered, of course, to suit the re-

BABOO Examples of the o by Hindoo and oth

from time to time, fo press, and the follow amusing as anything We hardly supposed Williams' Pink Pills spread so far amon inhabitants of the apparently their penetrated sufficient enterprising native ntering the com indicious intimation ilments only comme is especially amusing

Calcutta,

system. Last fortai hospital, but I got there told me that I months get paralysis old, the case would a leave me hopeles, do get any relief from i I shall commit suicid herrible torture. By an ordinary person. ight falls I get into whole night in Agon; this world neither I you kindly take me under your treatmen benefited and so hig life as I can't speak savier of my life. kindly rescue me from Do to me as you w father. Oh Lord, lo wretched son, who is agony. You are g ched and poor; i us like father and n danger, our case is fa Be kind enough

as father of my own. thing for you. I pro in your office 8 or 9 as I shall land there excuse me for the take for me. Have own son. Save me, me very kindly and I have the hono affectionate and ever

How's yer daughte high school, Rafferty Foine. She kin tell as a hundred words knows the manin' iv iv them she kin even

It Dazzles No Discovery in created one quarter has been caused t Discovery for Consu tests have been on Consumption, Pneu Pleurisy and Bron

whom it has restored Coughs, Colds, As Hoarseness and Who quickest, surest cure old by J. E. Ric satisfaction or refund c and \$1.00. Tria

Punston-See here mean by taking my j off as your own? We way; I'm a good-natu don't mind taking a

Where Are In spite of the evid daily press and even i of your best friends vo regarding the unusua Ointment. Nething will prove to you bey doubt that Dr. Ch

New York Mail and Express.

Do you remember Thackeray's delight-ful "Ballad of Bouillabaisse," those rich, epicurean lines that the laird in "Tril-by." when he fell sick, kept muttering

ers ? This Bouillabaisse a noble dish is-A sort of soup or broth or brew Or hotchpotch of all sorts of fishes That Greenwich never could outdo. Green herbs, red peppers, mussels, saff Soles, onions, garlic, roach and dace All these you get of the first of the source of the

of orange have touches of black in a charactertistically old-time for all binding, bows or crown-band general- that. The puff is given a new dignily, when used as hat trimmings. In ty, and lace appears at its best in fact, this note of black is the master sleeve adornment, and the well-shaped Pekin, and can be reached only by by the French now as it was in inacc-mule carts or pack animals. It is ergy's day. Bouillabaise has been aptly reached from Kolgan by following for forty or fifty miles the ascending is a truly appetizing dish. The most forty or fifty miles the ascending important item is the absolute freshness of the fish used and the variety. In the south of France it consists chiefly of langouste, soup eels and a species of small green fish. The soup and the fish are served in separate dishes.—Buffalo Commercial. even the uninitiated is pricked by a

harder than that ot any other variety in the crop of 1896 and that the grain Golden Chaff was referred to as a softer wheat, and the Early Red Clawson, as being the softest of the

red varieties. Men of long experience in handling Aug. 10th, 1900. wheat differ greatly in their judgment of the value of Dawson's Golden STEERING BY ELECTRICITY. Chaff variety. Within the past week, Guelph, Galt, Preston, Berlin and has been applied to the steering of the writer invited leading millers of Bridgeport, to pass judgment upon the comparative value of two varieties of winter wheat for milling purposes. These were the Dawson's Golden Chaff the fact that torpedoes can be steer-These were the Dawson's Golden Chaff and the Treadwell, both of which were grown at the College this year. The judgments were made separately and resulted in three of the millers select-ing the Dawson's Golden Chaff as the best and the other three selecting the Treadwell as the best wheat. The Treadwell sample must have been rep-resentative of the old time Treadwell

readwell sample must have been rep-resentative of the old time Treadwell wheat as Mr. S. J. Cherry of Preston, who has been in the milling business for many years, stated that he nev-steered in every direction successfully. er saw a better sample of the Tread-FOUND A BURIED CITY. well wheat than the one shown him, and the Goldie Bros. of Guelph con-A peasant of Sorico, Italy, preparand the counte birds of extra good quality, sidered it to be of extra good quality, ing to build a stable, found recently in the course of his excavations the traces of a massive wall. He went

In the autumn of 1898, Mr. Peter on and discovered the remains of a Shirk of Waterloo County imported a passage, a well and a limekiln. The Shirk of Waterloo County imported a foundations of the wall were made of foundations of the wall were made of blocks of wrought granite. In a variety of winter wheat from the State foundations of this old building was a foundation of this old building was a foundation of the wall were made of blocks of the wall were wall were were wall were were wall were were were were were were car bad of winter wheat from the State of Kansas, but as the wheat did not reach Ontario until very late only a small amount was sown that however, was sown in the fall of 1899. In order to ascertain the results from a Roman city. small amount was sown that autumn. A somewhat larger amount, however, was sown in the fall of 1899. In order to ascertain the results from growing this wheat on different farms

golia, about 200 miles northeast of This fishy stew is as much esteemed Pekin, and can be reached only by by the French now as it was in Thack-

Each person wishing one of these reached from Kolgan by following for Genesee was the hardest of the vari-eties mentioned for 1898. The Dawson's the grain with instructions for and course of one of the narrow valleys already described as worn out of the ing, and the blank form on which to ing, and the blank torm on which to report, will be furnished free of cost of water. For much of the way the grain for distribution is exhausted. Ontario Agricultural College, Guelph of the sharp summit of the mounmountain plateau by a small stream

tain ridge to the southeast.

THE NARROW GORGE. opens at length into a more undulat-

The principle of wireless telegraphy ing valley, three or four miles broad, which is about 1,500 feet below the general level.

"Here, to our surprise, we came up-on a thriving Christian community of Chinese, living like their neighbors in houses dig out of the cliffs of loess, "Shiwanze has an interesting his-tory. In 1786 the Roman Catholic converts in Shear is an interesting bis-tory. In 1786 the Roman Catholic converts in Shear is an interesting bis-tory. In 1786 the Roman Catholic converts in Shear is an interesting bis-tory. In 1786 the Roman Catholic converts in Shear is an interesting bis-tory. In 1786 the Roman Catholic converts in Shear is an interesting bis-tory. In 1786 the Roman Catholic converts in Shear is a shear in the set of the tree as the swelling wood closes the wound and stops the flow. In order to "Here, to our surprise, we came upgaping wounds that cannot heal.

tory. In 1796 the Roman Catholic converts in Shansi and Pekin were driven out by bitter persecution. Some of the refugees fled beyond the great wall to Mongolia and settled in Shi-wanze. The refugees were never forwanze. The refugees were never for- prey to prey to water, fermentation, ants and beetles that enter the wound and get ungotten. Missionaries from Europe were from time to time sent them, der the bark

Commercial.

until now it is a bishopric and the

centre of Catholic missions in Mon-golia, which are supported by a society in Belgium. Here we enjoyed for a day the hospitality of the bishop and day the hospitality of the bishop and his intelligent co-workers, two or three of whom spoke English readity. The Christian villag contains 1,800 inhabitants, and has a large church with a girls' school of 400 and a boys' school of 200. The total number of Christians in the diocese is 30,000. We

ing by any means. High-crowned hats have an air of sense of unfitness when the sleeve

only distinction, which is most engaging. ed to Choux of flowers, hydrangeas the remaining parts of the gown. Elbow The Cultivated Rubber Tree. Native Indian gatherers, intent only upon present gain, cannot be expected to be more thoughtful of the future of a tree than they are of their own, and they Choix of Howers, hydrangeas the effects have first choice; that is, the most in vogue, with scarf windings, effects have first choice; that is, the add to their picturesque effect. Tri-sleeve of the gown material usually corners are favorites, too, because when becoming, nothing is more so; and as they are built up more irregu-ticker is more or less close fitting, terminating in a cuff or artistically draued fall of lease or of either cut so deep as to injure the woody fiber of the tree or leave it with great and as they are built up more irregu-larly on their outer line this season, artistically draped fall of lace, or of they have that odd look which for the the fine, sheer gown material, as in they have that odd look, which for the moment disguises the familiar three-pointed hat of last year. They are larger, too, wider in the brim, and larger, too, wider in the brim, and hold more flowers. Berets are youth-ful externally so but trying to many trucks, puffs, insets of lace motifs, soft, ful, extremely so, but trying to many. baggy leg o' mutton fullness, close, They suggest a tam in the way the smooth or loose, just as is most becomcrown is shaped and set into the ing. Our toilets are wonderfully en-brim, which curls up a little on the hanced by a few bits of needlework,

term, which they are trimmed, interest of the sevents of the seven in which they are trimmed, inter- can it be said of him: spersed with narrow black velvet · · They saw like a fleecy mist.

bows. The tendency to lift the hat brim The reffles at his wrist The ruffles at his wrist. from over the face has grown more and more marked, and with the exand more marked, and with the ex-ception of the sailor shapes and out-the most beautiful caprices here.

Fractions Reduced. Old Gentleman-And have you any brothers or sisters, my little man? Bobby-Yes, sir, I got one sister and toque of several seasons past which turned back abruptly from the face and made any woman admit her years one and a half brothers. Old Gentleman-What? Bobby-Yes, sir. Two half sisters and is luckily not in high favor, but the modified poke, and the legion of pic-ture hats whose brims are full of se-three half brothers.

absolute cure for pil be sufficient to make your neighbor in Ointment, for it is c

> The Pug-You loo And I feel so. The l for a base-ball mask my colar as a belt.

Seven Ye "Will wonders eve friends of Mrs. S. Pe They knew she had her bed in seven yea and liver trouble, 1 general debility; b Electric Bitters enab writes, "and in three

new person." Wa Headache, Backache lessness, Melancholy Spells will find it a it. Satisfaction is at J. E. Richards' di

The Paying Tell check, madam. Sh isn't money enough can't you meet it hal

> To Save From frightful dis

Galleger, of La C Bucklen's Arnica Sa head and face, and exceeded all her hop in Sores, Bruises, Burns, Scalds, guaranteed by J. E.

Laura says that b start to finish. Ves reads a book-the Sick headaches a

last. Granules.

Teeth In the Bible.