

THE ACADIAN

WOLFVILLE, N. S., JULY 12, 1895.

Grading Examinations.

The following are the marks made by the pupils of the Wolfville school at the annual grading examination held during the first week of July:—

GRADE III.

Table with columns: Name of Pupil, Age, & Draw, Math, Nature, Spelling, Total. Includes names like Rosa Dixon, Evelyn Vaughan, Ralph Bardon, etc.

GRADE IV.

Table with columns: Name of Pupil, Age, & Draw, Math, Nature, Spelling, Total. Includes names like Katie Brown, Charlie Burton, Dollie Treacy, etc.

GRADE V.

Table with columns: Name of Pupil, Age, & Draw, Math, Nature, Spelling, Total. Includes names like Willie Harris, Frank Haines, Kittie Heales, etc.

GRADE VI.

Table with columns: Name of Pupil, Age, & Draw, Math, Nature, Spelling, Total. Includes names like Fred Beckwith, Willie Burton, Jessie Elderkin, etc.

GRADE VII.

Table with columns: Name of Pupil, Age, & Draw, Math, Nature, Spelling, Total. Includes names like Mary Burgess, Avaril Coburn, Theodore Boggs, etc.

GRADE VIII.

Table with columns: Names of Pupils, Age, & Draw, Math, Nature, Spelling, Total. Includes names like Eva Godfrey, Albert Boggs, Lurinda Brown, etc.

A Ghastly Relic.

A somewhat gruesome but valuable relic was unearthed at Grand P.E. on Thursday of last week by Mr. L. E. Duncanson, proprietor of the American House in this town. While pointing out and expatiating upon the points of interest and beauties of the "Home of Evangeline," he noticed an indentation in the ground which at once suggested to his speculative mind the possibility of something in the way of relics. He secured permission from the owner of the land, which is not far from the Old Well, to examine, and as soon as possible after returning home procured assistants and proceeding to the spot commenced the work of excavation. They were rewarded for their trouble, as before a half-hour had elapsed the pickaxes met with a sharp resistance. Further developments proved the obstruction to be a coffin, in which the remains of an Acadian settler were probably stowed away a couple of centuries ago. While endeavoring to remove it, the various sections became loosened, and not before seven hours of hard work this antiquated receptacle of deceased humanity removed. Mr. Duncanson at once conveyed his treasure home, where it has since been put together, and it is now on exhibition at the sample rooms of the hotel. Returning to the place next day, he succeeded in finding a complete set of teeth, which, however, was the only indication of the presence of anything mortal. The coffin measured 6 feet 3 inches in length, and is constructed of pine and fir, which is in a remarkable state of preservation. Mr. Duncanson has probably one of the best collections of Acadian relics in the Province, but this ghastly memento of the early struggles and privations of the land of people whose exhibition has been immortalized by Longfellow, will be viewed with special interest by our

Gardens and Orchards.

RESTORING FLAUNT FOOD TO IMPROVERISHED SOILS—PLANTING TREES—FIGHTING INSECT PESTS AND FUNGUS GROWTHS.

By Prof. E. E. Faville, Wolfville, Antigonish, in addressing the Farmers' and Dairymen's association at Antigonish last Wednesday, spoke of three vital points as necessary in successful fruit raising: 1st, preparation of the soil; 2nd, planting of the orchard; 3rd, care of the orchard. The summary of his address is as follows:

The two great props or supports serving as under pillars of successful farming in the greater part of the province are dairying and fruit growing. Every farmer should have a garden and an orchard; both aid in keeping down the expense at the "corner grocery." The soil problem presents itself to every farmer. Especially is this true in Nova Scotia, where the virgin soils of the uplands have long ago been depleted of their natural resources and impoverished by continual cropping, without sufficient returns to the soil of those constituents necessary to plant-life. Of the seventy or more elements existing in the soil and air only fourteen are essential to plant life and growth. In most soils these ingredients occur in sufficient quantities excepting nitrogen, phosphoric acid and potash, which go so largely to make up the growth, structure and fruit products of the plants. At present the condition of our soils is bringing about a process of manufacturing crops out of raw materials chiefly supplied by the farmer, the soil serving as a medium and implement of manufacture. There is going on a "give and take." The farmers should understand the cardinal points in the application of fertilizers, that is, applying of general manures and piecing out with commercial fertilizers and green manures, such as peas, clover, etc. In order that fruit trees may thrive and in order that these ingredients will be properly manufactured in the soil, the ground must be thoroughly underdrained. In preparing a garden or orchard use a sub-soil plow in addition to the surface plow. This gives a deep tith and unlocks many stores of plant food. By a compilation of analyses it was shown the amount of fertilizing ingredients in the fruit removed from an acre of different fruits and vegetables in full bearing. Apples 15 tons: 30 lbs. nitrogen, 45 lbs. phosphoric acid. Mangolds 20 tons: 90 lbs. nitrogen, 160 lbs. potash, 18 lbs. phosphoric acid. Strawberries 10 tons: 10 lbs. nitrogen, 10 lbs. phosphoric acid. The farmer was the economical return of these substances to the soil. Wood ashes was a great agent for return of potash to fruit trees; peas and clover sown in orchards and plowed under for nitrogen; bone meal and superphosphates for phosphoric acid. In fertilizing plants of all kinds we must use the "balanced ration" just as much as in feeding stock and thus avoid waste in feeding the plant with too much of one kind of food, but equality in the ration administered. In receiving trees from the nursery, to be planted in the orchard, they should be heeled in the soil for a few days before planting to revitalize them gradually. In planting out obtain a balance between roots and limbs or twigs, firming the soil about roots. Prune and train the trees each year, as the case demands. In old trees where pruning has to be practiced cover the wounds with a coating of paint or shellac and alcohol. Cultivate the orchard deep in spring and gradually shallow toward fall. Never permit grass to grow in a bearing orchard. Buckwheat is better, plowing it under while in blossom. In caring for an orchard against the ravages of insects and fungi protection is the great rule. These pests can be practically controlled by judicious spraying. Insects are of two kinds—those which devour their food and those which suck their food. In the former use Paris green and in the latter kerosene emulsion. Different washes were exhibited by the speaker, placed upon a chart. These should be applied by a spray force pump. An application should be made before the buds open; 2nd, as the leaves are about two-thirds developed, and then just after the petals have fallen, and if necessary a later application can be made. These insects can be controlled if steps are taken in proper season. Fungus growths are propagated by spores which are carried by wind chiefly, causing apple spot, mildew, etc. These may be destroyed by spraying with copper sulphate solution at the same periods for insects. These spores are carried over during the winter in rotten fruit, broken twigs, etc., hence the necessity of removing all rubbish from the orchard in fall, either using it in compost heap, burning or plowing it. Never spray when trees are in blossom. In fighting these pests "vigilance" should be the watch-word. "Black knot" of the plum is controlled by cutting off the knot upon its first appearance and treating the cut surface with kerosene. The speaker advised the purchase of home nursery stock when possible. He further dwelt upon the relation existing between science and practical farming, the one being the arm of the other, and urged the need of farmer effort in correct fruit growing and dairying throughout the province.

If you want Solid Comfort during the summer get some of those SPLIT ROCKERS and sit in them when you sit down. A new lot just in. PRICES REDUCED. WITTER BUILDING! A. J. WOODMAN. Wolfville, May 30th, 1895.

Leather and Hides Advancing! Nevertheless the subscriber can give you A HARNESS FOR \$15.00. Also a fine lot of Summer Dusters which he is selling from 50c upwards. Whips, Rugs, Axle Oil, Hoof Ointment, Collars, Etc., at bottom prices. OPEN EVENINGS. Wm. Regan, Wolfville, N. S.

PARIS GREEN! AND SIFTERS. Green Wire Screening, Screen Doors and Windows, Silverware, Freezers, Plain and Barb Wire, Rubber Hose, Spray Pumps. B. B. GEN. WHITE LEAD! BEST ENGLISH OIL! ALABASTINE, STAINS & PAINTS. Builders' Hardware at Lowest Prices. J. L. FRANKLIN. Wolfville, N. S., June 6th, 1895.

W. E. ROSCOE, Barrister, Solicitor, Proctor in Probate Court, etc. Prompt attention given to the collection of debts. Fire insurance in reliable English Companies. Steam Boiler and Plate Glass Insurance in First Class Company. MONEY TO LOAN ON REAL ESTATE. Kentville, Aug. 24th, '91. Personal Mention.

ROS COE & DENNISON, W. E. ROSCOE, HARRY L. DENNISON. Barristers, Solicitors, Proctors in Probate Court, Etc. Prompt attention given to collection of debts. Fire insurance in reliable English Companies. Windsor, N. S.

Mr. J. H. Silver, of Montreal, was in town this week. Prof. E. E. Faville leaves next week for a trip to New York. Mr and Mrs F. J. Porter returned from a trip to Boston and New York on Wednesday. Mr G. B. Dawson, manager of the St. Croix Wood Mill, was in town on Wednesday last. Rev. John and Mrs Gilbrath, and the Misses Gilbrath, of Boston, were at the American House this week. Mr Douglas Sutherland, of Westport, Digby Co., a brother of Mrs F. P. Rockwell, of this town, is paying a visit to our town. Miss Alice Hamilton, of the Boston Conservatory of Music, is spending a few weeks at the home of her parents at Grand Pre. Mr J. E. Barnes is home spending his vacation. He still occupies a position on the teaching staff of Holy Trinity College, Lakeville, Conn. Mr B. H. Armstrong, who has been practicing law in Wolfville for the past two years, has decided to discontinue his office here, and remove to Halifax. Rev. D. J. Fraser left on Wednesday for his home, at Alberton, P. E. I., to spend his summer vacation. He will be absent during the month of July. Mr G. Wilbert Cox arrived in Wolfville on Wednesday afternoon from Cambridge, Mass., where he has completed a course with honors at Harvard University. Mr and Mrs H. W. Hinman of Worcester, Mass., were in Wolfville over Sunday. Mr Hinman is the founder of the well known commercial institution of Worcester, known as Hinman's Bank and College. Mr I. Crombie, of Hantsport, was in town on Saturday last. Mr Crombie has resigned the principalship of the Hantsport schools, which he has had for some time, and intends coming to Wolfville to reside. C. S. Hamilton, Esq., of New Haven, Conn., arrived in Wolfville on Friday last and will spend the summer at his residence here. Mr Hamilton is a genial gentleman and has made many friends in Wolfville since he made his summer residence here. Dr. A. K. deBlais, accompanied by Mrs deBlais and their little son, arrived in Wolfville on Friday last. Dr. deBlais, who now fills the position of president at Sherbrooke College, Alton, Ill., after spending a week in Wolfville will return, leaving Mrs deBlais and son to spend the summer here. Their many friends in Wolfville are glad to see them among us again.

Mr Burpee Witter has accepted a position in the large dry goods establishment of Gas & Co., Amherst, and left Wolfville on Monday for that town. Mr Witter has been one of our best citizens and we are sorry to lose him. During his residence in Wolfville he has been an active worker in the Baptist church, in temperance and in all that pertains to the welfare of the town. The fifth of the Baptist Sunday School on Friday morning last presented him with a handsome piano lamp as a token of the regard in which he is held. We wish Mr Witter every success in his new home. Mrs Witter and family will reside in Wolfville for a few weeks.

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WINDSOR ADVERTISEMENT.

CARVER'S JULY 5. Special Clearing Sale JULY 5. Beginning Thursday.

A Chance to buy Dry Goods Cheap Bargains in Every Department BARGAINS FOR WOMEN. BARGAINS FOR GIRLS. BARGAINS FOR MEN. BARGAINS FOR BOYS.

Carver's DRY GOODS Importing House. WINDSOR, N. S. Telephone 66.

CARPETS! Brussels, Velvet, Tapestry, Wool and Union. ART SQUARES! LINOLEUM & OILCLOTH. WHITE HALL, KENTVILLE.

10 Per Cent. DISCOUNT On all Trimmed and Untrimmed Hats, Children's Muslin Hats and Caps!

Hardwick & Randall. Wolfville, June 26th, 1895.

HALF PRICE! is an Enormous Cut on this season's STRAW, CHIP, TAPE, AND LECHORN HATS!

A. O'CONNOR, 47 to 49 Barrington St., Halifax.

Canned Goods!

"Crystal Palace" is the place to buy your Canned Goods as we keep the best line in the market. Just received a choice lot, viz. Corn, Peas, Beans, Tomatoes, Pumpkins, Apples, Peaches, Apricots, Blueberries, Plums, Pines Apples, Potted Ham, Luncheon, Tongue, Ox Tongues, Corned Beef, Oysters, Lobsters, Salmon, Finnan, Haddies and Clams.

T. L. Harvey, Wolfville, June 27th, 1895. DENTISTRY. The subscriber will be at his office in Wolfville every Thursday, Friday and Saturday. J. E. Mulloney.

DOMINION ATLANTIC RAILWAY. "LAND OF EVANGELINE" ROUTE. On and after Monday, 31 July, 1895, the trains of this Railway will run daily (Sunday excepted).

DR. E. N. PAYZANT. Will continue the practice of Dentistry as formerly, at his residence near the station, Wolfville. Appointments can be made by letter or at residence. Special fees on lower scale of teeth. March 20th, 1895.

CANADA'S INTERNATIONAL EXHIBITION. 1895. SEPT. 24TH, TO OCT. 4TH. The Exhibition Association of the C.N.W. and County of ST. JOHN, N. B. will open their Fair, on their largely extended FAIR GROUNDS South of Sheffield Street, on September 24th, 1895.

NEW BUILDINGS. Are in course of construction for the Accommodation of Live Stock and the Exhibition of the FAIR AND DAIRY PRODUCTS.

A. O'CONNOR, 47 to 49 Barrington St., Halifax.

DEWOLFE, SON & CO. Manufacturers of All Kinds of Carriages, HALIFAX, N. S.

C. H. BORDEN. Local and... The Band plays first time since location on the 5th day evening. The proprietor are making a Band Concert next week. W. H. Town were destroyed. Nine out of eleven are insured \$200. The fire for eggs was a musical set to be given next Monday by Miss Mary I. teacher of vic assisted by her are the citizens' test, and besp... A number of last Wednesday of Mr. C. B. club, to be known as "Club" with Officers were President—First Vice—Sec. Vice—Ship Capt. & T... July 1st, in Sydney, Au Golden Rod... Kambira are load cargo belong to C. town. London glass, at the... A young belonging to... treated in... the O... good att... the O... specially... The G... Dairyman... Hubbard... there at... work in... the Ma... valua... dairy... be libe... the M... every... Clo... Exam... Store.