

Agricultural News

P. E. I. Department of Agriculture

Veterinary Colleges
 In Canada today there are two Veterinary Colleges which enroll students from the various provinces throughout the country. The predominantly French speaking Ecole de Medecine Veterinaire de la Province de Quebec is located at St. Hyacinthe. The Ontario Veterinary College is located at Guelph. It is interesting to note that last year 518 were entered in the regular course at this College. 15 1/2% of the students were war-veterans. Of the total number of students enrolled 15 were women. From the Atlantic Provinces there were nine students from Prince Edward Island, eight from Nova Scotia, four from New Brunswick and one from Newfoundland. In addition to every province being represented there were students from thirteen other countries.

Those who are interested in obtaining information concerning the course in Veterinary Medicine may obtain same by writing the Registrar of Ontario Veterinary College, Guelph, Ontario.

Clean Milk On The Farm
 Clean milk is an active assurance for a healthy family, a quality product and increased profits. The following is the second in a series of articles dealing with the production and handling of clean milk.

Dairy Barn
 Construction: Select a well-drained location. The floor of the milking barn should preferably be of concrete. Watertight wood may also be used. The walls and ceilings should be smooth, the joints tight. Avoid dust-collecting ledges and rafters. Gutters should be properly constructed for good drainage. Provide clean bedding when the cows are kept in the barn.

Ventilation: Provide an abundance of fresh air to remove feed and other odors and to keep the barn dry. Avoid direct drafts of air through the barn.

Lighting: Allow four square feet of window space for each cow. It is easier to clean a well-lighted than a poorly-lighted barn. Keep the windows clean. Provide adequate artificial light.

Sanitation: Remove the manure and used bedding a distance of at least 50 feet from the barn. Spread it often on the fields. Clean the barn twice daily. Sweep the floor and sprinkle it with superphosphate or lime. Cement floors should be washed clean daily when facilities are available. Remove unclean feed from the mangers. Keep out dogs, hogs, chickens. Wash the milkstool. Paint or whitewash the interior of the milking barn as needed.

Milk House
 Location: The location of the milk house should be such that

THE CENTRAL GUARDIAN

This column is reserved for news of local interest, but advertising of a new venture may be inserted at five cents a word, strictly payable in advance.

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CALEDONIAN CLUB — The annual meeting of the Caledonian Club of Prince Edward Island will be held at the Charlottetown Hotel on Friday, November 7th at 7:30 p.m.

ENGAGEMENT — Mr. and Mrs. Joseph MacIntyre of Bedford, wish to announce the engagement of their youngest daughter Marie Frances Teresa to George Charles son of Mrs. Frank Hennessey and the late Frank Hennessey of Charlottetown. Marriage to take place at St. Bonaventure's Church, Tracadie Cross, November 20th, at 9 o'clock.

PLAYGROUND COMMISSION MEETS — At the meeting of the Charlottetown Playgrounds Commission last evening the advisability of moving its activities to the Park in the summer was considered but decision was deferred until a later meeting. It was decided to co-operate with other organizations in sponsoring skating and hockey practice for the children in the Forum during the winter in a similar manner to that done last winter.

TO URUGUAY — Island potato growers will participate in a shipment of seed potatoes to Uruguay this month. However, the extent of the participation is not known as yet. A majority of the potatoes to fill the order will be shipped from New Brunswick. Types to be sent from here are Kathadins and Sebagoes and they will be forwarded to Saint John, N. B. for loading on the seagoing vessels.

ZION Y.P.S. MEETING — The regular weekly meeting of Zion Young People's Society was held last evening. The devotional period was led by Isabel Farquharson. Basil Phillips read the Scripture which was taken from Matt. 14: 19-29 and Lloyd Seaman led in prayer. The story of the lesson was "Each In His Place." The president, John Phillips, presided over the business portion of the meeting and following this led a sing song. Following games, the meeting closed with the singing of "Blest Be The Tie That Binds."

TRINITY Y. P. U. — The Trinity Young People's Union held their weekly meeting last evening. The meeting started by playing games under leadership of Bob Hutchison and Brenton Partridge, followed by a sing-song led by Leith Stetson. A short business meeting was held with the president "Chuck" Walper in the chair. Plans were completed for a trip to the rally in Georgetown on Armistice Day. After a devotional service led by Margaret Caruthers with Doris Andrew at the piano, a film "Who Is My Neighbour" was shown. The meeting closed by singing "Blest Be The Tie".

PERSONALS
 Mr. A. Hunter, who has been visiting here for the summer, left last week for Toronto.
 Miss Jean Boulter of Toronto, is spending holidays at the home of her parents, Mr. and Mrs. Earle Boulter, Albany.
 Mrs. Phyllis MacEachern and little son, Derek, accompanied by her mother, Mrs. Lena MacKinnon, Rocky Point, left this morning for Buffalo, N.Y. where they plan to spend the winter months.

TIMBER WEALTH
 Immense forests of rich timber cover the territory of French Guiana on the north coast of South America.

IN MEMORIAM
JAMES W. BISHOP
 The death occurred at his home in Wellington on October 27, 1952, of James W. Bishop in his 85th year. The late Mr. Bishop was a life long resident of Wellington and was held in high esteem by a large circle of relatives and friends. There are left to mourn his passing, his widow, the former Mary MacLure of Union Corner, and the following sons and daughters, Helen, Mrs. Walter Wright, Searletown; Grace, Mrs. Norman Clark, Saint John, N. B.; John of Ellerslie; Margaret, Mrs. Edwin Darby, Abrams' Village; George, on the homestead, and James, Saint John, N. B. Two sons predeceased him, Orrin who was killed in action in France in 1917, and Winston who died in 1947.
 Mr. Robert S. Bishop of Portland, Oregon, and Mr. Thomas Bishop of Alberta are brothers of the deceased.
 The funeral service was conducted by his pastor, Rev. J. H. Bishop of Charlottetown, who brought a message of comfort and exhortation from the text, One thing have I desired of the Lord and that will I see after—Psalm 27: 4. Mr. Waldron of the United Church at Wellington assisted in the service and sang the solo "In The Sweet Bye and Bye."
 The pallbearers were Lloyd Ferguson, Jack Barlow, Lloyd Clark, Sidney Goodwin, Thomas Chappelle and Milton MacCarville.
 Many beautiful floral tributes bore silent testimony of love and respect. Interment was in the Union Corner Cemetery.

IN MEMORIAM
 In loving memory of our dear Grandmother, Mrs. Julia Strong, who passed away two years ago today.
 In a graveyard softly sleeping
 Close beside the country road
 Lies the one we loved so dearly,
 Gone from us to her abode.
 Sheltered in the rock of ages
 Anchored on the Golden Shore
 In the loving arms of Jesus
 Rests our dear Grandmother for evermore.
 Lovingly remembered and sadly missed by the Strong Family.

IN MEMORIAM
 In loving memory of Gunner Laughlin E. Stewart, R. C. N. R. High Bank, who was killed in action November 5th, 1940, on S. S. Beaverford "Jarvis Bay Convoy."
 Always a silent heartache,
 Many a silent tear,
 But always a beautiful memory,
 Of one we loved so dear.
 Ever Remembered by Father, Brothers and Sisters.

We And Our Neighbours

by Ruhamah Scheinfeld Frank

WHERE IS YOUR WEAKNESS?

"If it weren't for you," laughed a young friend of ours "I'd believe I'm just plain dumb—the time I'm having with my geometry. But now, I try my best, relax, and blame it on my 'Space', isn't it?"

Space, it is, my dear, or spatial relations, or spatial perception, or space visualization—and glad we are, that we can help you feel that doing poorly in geometry or physics, or mechanical drawing, or some phases of geography, is no slur on your general intelligence. The trouble probably lies, to a considerable extent, in not having enough of this special visualization, one of the seven primary mental abilities we briefly mentioned last week.

The ability to judge the shapes and sizes of objects, to handle them mentally, to visualize, or perceive them in our "mind's eye", and to estimate the effect of putting them together, or turning them around in space, is Space ability.

In its simple form, it is the knack of putting together jig-saw puzzles. If you can select the one piece that fits the space, out of dozens lying around, without trying other pieces first, the chances are that you are high in space. There are tests of this ability that are considered reliable. One is the Minnesota Paper Form Board. Series of drawing of irregular cut-outs are presented. There are five in each group, and the individual tested is required to make a square out of the first drawing in each group or row by adding to it one of the other four drawings in the row. The operation is performed mentally and a mark is placed on the drawing in each row, that will make a complete square of the first figure. There is a rigid time limit.

Where such tests have been given, the score is found to be an important factor in the success or failure in some school subjects. Also the presence of high space ability is considered essential in such occupations and professions as: Engineers, architects, pattern makers, designers, artists, electricians, machinists, draftsmen, carpenters, and pilots. It seems too, to have significance in dentistry.

But although the absence of space may be a real hindrance to success, other traits and aptitudes, contribute of course, to success or failure in almost any trade or profession.

This space ability is sometimes known as "space perception", but another primary ability involves perception (observing with attention) of a different kind. This primary ability is called "perception" and more often, "perceptual speed". It is the ability to recognize likenesses and differences between objects, words and numbers, quickly and accurately.

It is important to know about perceptual speed, when dealing with children just learning to read. They are often scolded and even called "stupid" when they make mistakes because they confuse the b and d, the m and n, the p and q. These letters may look the same to the child who is low in this ability. The power later on, to gather meaning from a page, and to find some special detail out of a mass of material, may also depend to some degree on this trait of perception or perceptual need. So far, there is little evidence that this ability is a matter of intelligence.

Perceptual speed is so important in clerical work that it is known as "clerical aptitude". Bookkeeping, typing, filing and other record-keeping jobs, make necessary continual checking or copying of words and numbers, and call for perceptual speed and accuracy. There is a simple test to measure clerical aptitude known as the Minnesota Clerical Test. It has been carefully studied and is considered reliable.

This Minnesota clerical test consists of two parts: The Numbers Test and the Names Test. The Numbers Test is made up of a series of pairs of numbers, in some of which the members are identical and in some different. Thus the person tested is presented with the numbers: 7839-7893; 6291-6291 and must mark the pairs in which the two members are the same. The Names Test works on the same principle. There are pairs of words like Smith and Co. and Smyth and Co. The task is simple, but speed and accuracy are required.

Much research work has been done with this test, both with students and people employed in clerical work, and those seeking such work. There seems to be considerable evidence that the Minnesota Clerical Test has value for separating those who have ability for clerical work, from those who lack it, and that the higher the score made by the individual, other things being equal (general intelligence, for instance) the higher he may rise in the field.

Death Of Noted Singer's Wife



Mrs. Bing Crosby, whose death occurred last week, is shown sitting with her husband. The former Dixie Lee was recuperating from a recent abdominal operation when a relapse occurred.

of clerical work. It is true indeed, that no tests or measurements of general intelligence, or special abilities, are performed, as yet. But such simple paper and pencil tests of space, or clerical aptitude, often give valuable clues to individual assets and liabilities. We shall deal briefly, next week, with the remaining and better known primary mental aptitudes.

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