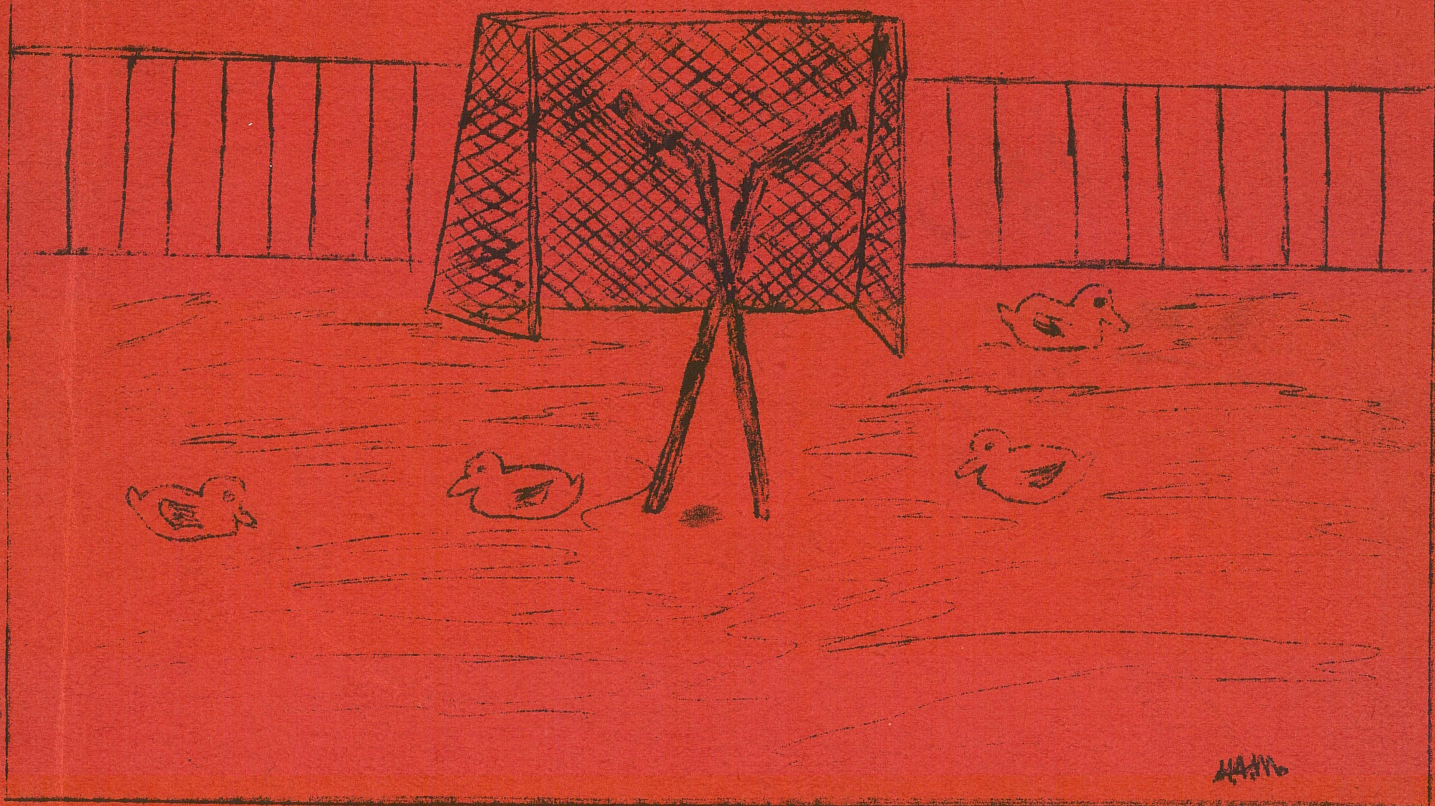
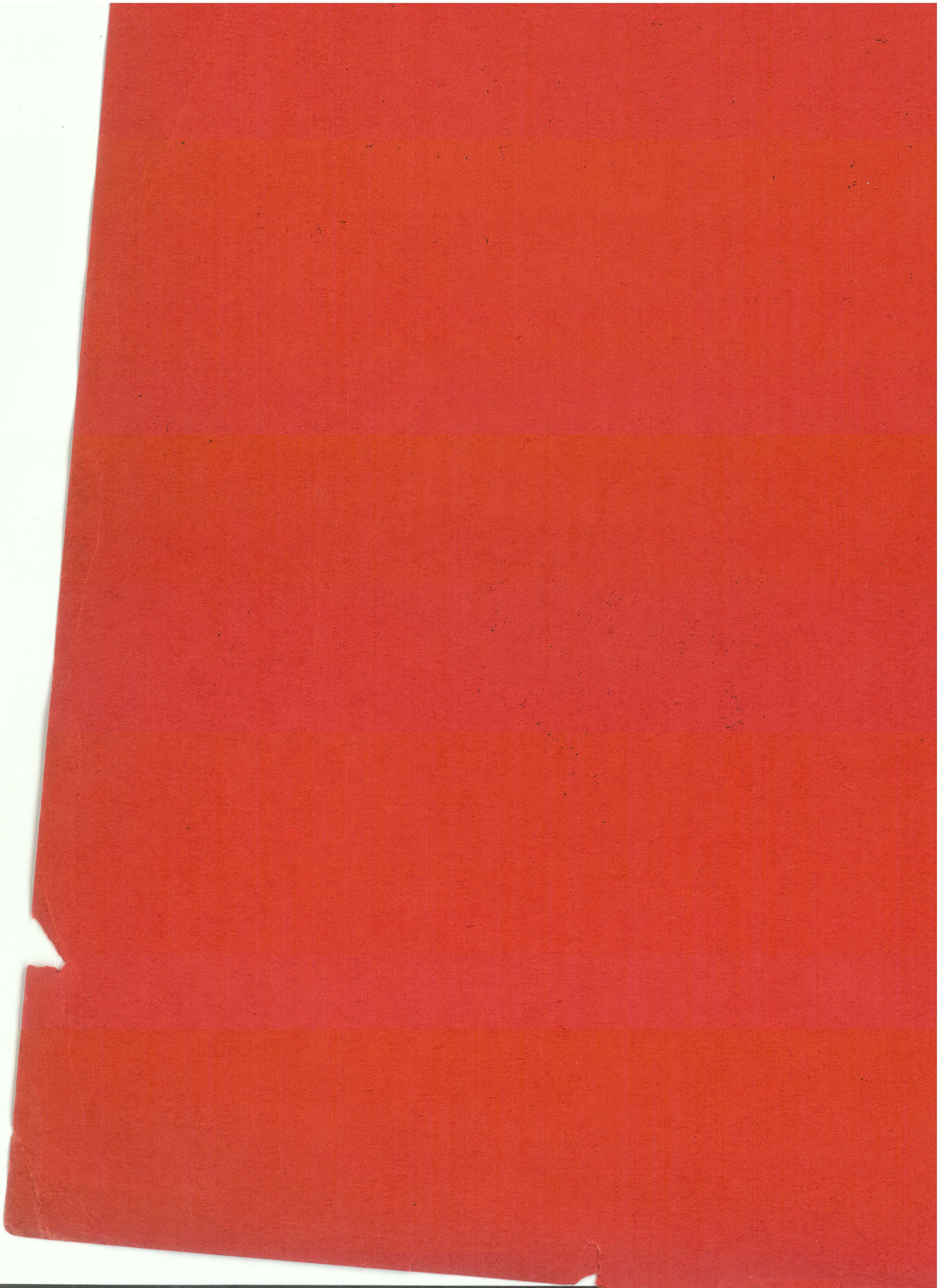


A.C. HERALD

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H.M.B.



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Publishers

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EDITORIAL

To build a real democracy, a country in which individual man
es in freedom and comfort there are two points that must be
hasized to their greatest extent. (1) The development and use of
her education (2) The organization of the people into co-operative
ies.

For some years there has been, in Nova Scotia, a steady decline
the manufacturing industry, and little development in export trade.
s decline did not come with the world-wide depression but has been
dual since Confederation. As a result, many of the youth of our
ovince have migrated to Upper Canada and U. S. A. as soon as they
e reached the age at which they could have been of most benefit to
eir province. The cost of living has become higher than in most of
provinces and the relative buying power per capita is the lowest
the Dominion of Canada. The farmers of the province import feed
d grain and other agricultural commodities when farming is the
ncipal industry in the province.

The reason for this condition may be summed up in four points.
) With decline comes low wages, unemployment, bad living conditions,
d an uncertain future. (2) Retailers charging high prices for
mmodities. (3) Farmers and fishermen facing low markets for their
oducts with the buying in the hands of large corporations. (4)
nignorance of the science of agriculture and the marketing of farm
oduce, and so we find the average man, the backbone of the province,
o pays the taxes, tied down by ignorance and poverty.

The countries of Denmark and Sweden faced this same condition
the years directly following the war with Germany several decades ago.
ter experimentation and research, the government adopted the scheme
agriculture and industrial co-operation, led up to by Adult Educat-
n. This education was undertaken by the formation of study clubs
der direct control of the government, and led eventually to the
ganization of Co-operative Creameries, retail agencies, and other
ustrial projects. Today, these countries are enjoying a new era
prosperity while those about them are in the throes of unrest and
ssatisfaction caused entirely by the lack of actual practice of
mocratic and co-operative principles.

Recently a lecture was given in the Agricultural College by Mr.
owler, who is a known authority on co-operation. This lecture
escribed the co-operative societies organized by the farmers of
nnesota and other states in the U. S. A. These societies are
odelled on the same plan as those of Sweden and Denmark and are doing
plendid work organizing co-operative fertilizer plants, canneries,
olesale houses and even gasoline stations.

Why should Nova Scotia, which has furnished such a high percentage
f leaders in industrial, political, financial and intellectual life
n Canada, be in such a condition? Surely there are some of these
ualities in the people remaining in the province.

The system of Adult Education that has been organized by St. Francis Xavier University is a splendid example of co-operative effort; of the organization of the people for the purpose of attacking the problems confronting them, to combat selfish individual effort and cut-throat competition in a community. This system of education is accomplished through the medium of the study club, educational rallies, and splendid courses given by the extension department of the University.

Truly, this scheme is one of the finest forms of co-operative effort and education that has yet been organized and it is bound to be a success. If only some of the people, in some entirely Protestant communities, who still keep alive the age-old discord between the two faiths, would attempt to broaden their minds and awake to the realization that this is not a matter of religion, but one concerning the organization of the people, for individual liberty, to attempt to replace the capitalistic system by a co-operative system; to assure a fair distribution of our economic life; and to lead the people of the province into a new and ideal democracy.

H. G. M.

THE CLASS OF N. S. A. C. '36 AT MACDONALD COLLEGE

From a letter written by Harold Kellier '36 to Dr. Longley:

"Probably you would be interested to know just what the boys are doing who graduated last year. Well most of them are here. The only ones which are not are Cann, Mackenzie, Campbell and Gorham. The third year class is practically made up of Truro boys. In all, there are thirty-three in the class, eleven have taken their first two years here, the others come from N. S. A. C., Oka, and one chap from U. B. C. It is the largest class in the college. Also, there are several boys from Nova Scotia who have taken work at Acadia or graduated from Truro before us.

"We are practically all majoring in different courses, the largest group in the Agronomy Department. The ones taking Agronomy are - Hamilton, Childers, Blankhorn and Stewart; taking Animal Husbandry - Baker; Plant Pathology - Creelman; Neish, Baylis; Chemistry - Murray; Horticulture - Fuller; Entomology - Hawbolt, Hallbeck; Mixed Option - Roland; General Agriculture - Bain, featuring Agricultural Engineering; Black featuring Agronomy and myself (Kellier) featuring Animal Husbandry."

IN MEMORIAM

The student body of the Nova Scotia Agricultural College, deeply regret the passing of Dr. J. M. Trueman, and extend to Mrs. Trueman sincere and heartfelt sympathy. Respected and beloved by all, our former principal, during the past few years, has become endeared to everyone who has come in contact with him. His magnetic personality and his interest in youth has been an inspiration and an ideal to each and every student. His life was a shining example of clean, fine living and sportsmanship, and his death, at the peak of a successful career, marked the final chapter in a life of indomitable courage and of service to mankind.

Admiration for our friend was shown by the gloom that seemed to prevail in the halls and corridors of the college during the crisis of his long and serious illness and by the anxiety and reverence with which his name was spoken by any student inquiring as to his health. Those of us in the Senior Year, who have had the privilege of working with him and studying under him, probably have had more chance to appreciate his fineness and his fairness.

Always cheerful in manner, encouraging and kind, many former students owe their present positions and accomplishments in life to his sagacious counsel and advice. As a teacher his ability was unsurpassed; as principal of the Nova Scotia Agricultural College he was a wise and intelligent executive, a man who always placed his work and his concern for those under his jurisdiction before his own personal welfare. As a friend none could be more genuinely and whole-heartedly true. His character and life could be summed up, and well expressed by these three words, - A TRUE MAN. May he rest in peace.

IN REPLY TO

The attached copy of the report of the
Committee on the Administration of the
Department of the Interior, dated
January 10, 1910, is herewith
transmitted to you for your
information. The report contains
a detailed statement of the
work of the Department during
the year 1909, and also
a statement of the progress
of the various projects
now in progress.

The report also contains
a statement of the
work of the various
bureaus and offices
of the Department,
and a statement of
the progress of the
various projects
now in progress.
The report is
very interesting
and contains
much valuable
information.
I am, Sir,
Very respectfully,
Your obedient servant,
[Signature]

S P O R T S

Sports have stepped into their stride since the return from vacation and for the weeks to come we find a heavy but interesting schedule in both hockey and basketball. Both hockey and basketball teams are strong and shaping up fast, and, with the support of the students at the games, we should find ourselves with high standings at the end of the season. Boxing, under the capable coaching of Mr. Bird, is getting under way and much enthusiasm is being shown.

On January 7, an exhibition game of basketabl was played with Bible Hill. The A. C's were handicapped without Pattillo, and Smith was also out of the game for awhile with an injury, but managed to win with a score of 25 to 16. The game was rugged, with fast playing and close checking, and proved an interesting one.

On January 12 the first basketball game of the league was played against the Town in which the latter went down to defeat with a 22 to 9 score. The scoring was led by Smith; Miller and Horton, as guards, were very effective, breaking up many of the Town's attempts to score. They were many personal fouls called in the game, making it rather slow, but the A. C's had the edge throughout the entire game.

On January 6, the A. C. hockey team went on the ice, very much in need of practice and poorly organized, against the Normal College for the first game in the District League. The A. C's proved themselves superior and emerged with a 3 to 0 victory.

The second game was played January 9 against the strong Hilden team. The A. C. team showed marked improvement but poor ice and the experienced Hilden team proved to be too much and they came out with 2 to 0 defeat. In this game, the A. C's had many chances to score but Lady Luck seemed to be siding with Hilden.

January 13, the A. C's met Bible Hill. The team gave a good exhibition of hockey, with both forward lines working well, and inge out-playing the B. H. team. They found it impossible to tally the necessary goals and the end of the game found the B. H. leading by two points, with a 4-2 victory.

At the time of writing, only three games have been played. It seems certain, however, that the A. C. has the material and are developing fast into a strong team and the near future will find them one of the strongest teams in the league.

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AGRICULTURAL EXTENSION CONFERENCE
January 4 - 7, 1937
Agricultural College, Truro

The Extension Conference was originally designed as a meeting for extension workers of the province to discuss problems relative to best methods of carrying on their work. It has since been developed to include a larger sphere.

It is now a meeting for agricultural workers in all lines in the province. Agricultural policies are discussed, and committee meetings are held which require the presence of both federal and provincial workers.

This Conference helps to acquaint workers with each other and with the work each one is doing. It leads toward greater co-operation between services, hence toward greater efficiency in promoting agriculture. It serves as a refresher course for extension men, many of whom must, of necessity, work where their contact with other technical men is only occasional.

Its purpose is to help agricultural workers to see their particular work in terms of the province as a whole. It has, therefore, a broadening influence. It helps to keep extension men in contact with other agricultural work that is being carried on.

The program of this conference is contributed to by members of Extension Division, Markets Division, Dairy Herd Improvement Service, Agricultural College, Depts. of Soils, Horticulture, Agronomy, Federal Livestock Branch, Seed Branch, and the Experimental Farms Branch.

Agricultural workers of the Extension, Marketing and Dairy Herd Improvement Divisions of the Nova Scotia Department of Agriculture, as well as representatives of the Federal Livestock Branch and Experimental Farms Branch, met in Truro on Monday evening, January 4, to discuss problems relative to Nova Scotia Agriculture in a three-day session from January 4 - 7. One of the most interesting features of these sessions has been the whole-hearted way in which all representatives have contributed to the discussions. The Conference was fortunate in having present Mr. T. G. Hetherington, Director of Extension for New Brunswick; Mr. G. LeLacheur, Seed Branch, Sackville; and Mr. Graham Longley, Assistant to the Director of Agriculture for Newfoundland.

Field Crop Competitions in Inverness:

Reporting on the work of seed cleaning plants in Nova Scotia and field crop competition work, Mr. Lloyd Black, Dominion Seed Branch, Truro, paid a high tribute to the work of Miss L. S. Austin, Agricultural Representative, Mabou, on the effectiveness with which she had succeeded in promoting interest in field crops in her territory. Miss Austin had eight competitions organized in Inverness County this past season, while marked progress had been made there in producing seed

- 5 -
AGRICULTURAL EXTENSION CONFERENCE
January 4-7, 1937
Agricultural College, Tifton

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Conference helps to acquaint workers with each other and work each one is doing. It leads toward greater co-operation and better understanding in promoting the province as a whole. It serves as a workshop course for extension men, many of whom, of necessity, work with their contact with other technical workers.

purpose is to help agricultural workers to see their work in terms of the province as a whole. It has, therefore, an influence. It helps to keep extension men in contact with technical work that is being carried on.

Program of this conference is contributed to by members of Division, Market Division, Dairy Farm Improvement Service, Agricultural College, State of Georgia, Horticulture, Forestry, Federal Extension Branch, and the Experimental Farm Branch.

Technical workers of the Extension, Marketing and Dairy Farm divisions of the New Georgia Department of Agriculture, representatives of the Federal Livestock Branch and the Federal Farm Branch, met in Tifton on Monday evening, January 4, to discuss problems relative to New Georgia agriculture in a three-day conference. One of the most interesting features of the conference was the wide-headed way in which all representatives participated in the discussions. The Conference was fortunate in having Mr. F. G. Hetherington, Director of Extension for New Georgia, Mr. G. L. Latham, Seed Branch, Peachville; and Mr. G. L. Latham, Assistant to the Director of Agriculture for New Georgia.

Competitions in Livestock:

During the work of seed cleaning plants in New Georgia and other competition work, Mr. Lloyd Black, Dominion Seed Branch, made a high tribute to the work of Miss E. S. Austin, Agricultural Representative, Mable, on the effectiveness with which she had been promoting interest in field crops in her territory. Miss Austin's eight competitions organized in Lawrence County this year had marked progress had been made there in producing seed.

in to meet home demands. Mr. Black felt that a similar development in other parts of the province was highly desirable. Miss Austin, when asked for an explanation of the means used to attain her success, mentioned the effectiveness of working through local leaders in specific districts.

D. N. McL. '38

THE NEW BULL

Of noble Holstein ancestry, a native Maritimer and bringing with him a long train of family victories in the judging rings of famous dairy shows, the handsome "Lonsdale ne Plus Ultra" pure bred Holstein bull, arrived at the Nova Scotia Agricultural College at Truro, to head the college Holstein herd.

The bull was purchased by the Provincial Department of Agriculture following the recent Royal Winter Fair at Toronto, from the owner and breeder, M. L. McCarthy of Sussex, N. B., on exceedingly satisfactory terms considering the quality and record of the animal. The bull is now five years old, of excellent dairy type and high quality, and has not only a satisfactory show record of his own, but has already produced a family that have been leading prize winners at live stock shows in Canada.

At the 1936 Royal Winter Fair in Toronto, his get won first for junior get-of-sire, first for junior herd, junior female championship and his heifer, Lonsdale ne Plus Model, received "Honorable Mention" (the All-American awards for 1936), and the reserve junior male championship. The sire of "Lonsdale Ne Plus Ultra" is "Abbekerk Sylvius Lad", a bull of tremendous scale and high quality and winner of 53 grand championships at major Canadian exhibitions. He was selected as All-American three-year-old in 1927 and he, together with his sister, made up the All-American progeny both in 1927 and 1928.

His dam "Aaggie Abbekerk Jewel", a "Gold Medal" cow, was grand champion of the National Dairy Show in 1922, also at the Canadian National Exhibition and the Royal Winter Fair. She was also first prize dry cow at the 1928 Royal Winter Fair, winning over the 1927 All-American cow, while in 1929, she headed the dry class and was reserve grand champion. That she produces grand champions is indicated by the fact that she was the dam of the All-American bull calf for 1928. That her progeny breeds on, is suggested by the fact that one of her daughters dropped a bull calf which was purchased by an Ontario breeder, in whose herd he sired calves that were good enough to win first in open classes, first in junior get-of-sire, first for junior herd at the Canadian National Exhibition, the London Exhibition and the Royal Winter Fair. Further, one of these calves was the All-American bull calf in 1935, while a heifer by the same sire was reserve All-American. This latter bull, incidentally, was the reserve All-American senior yearling bull for 1936, and won his class at the 1936 Royal Winter Fair in Toronto. As a producer of milk and

ter, "Aaggie Abbekerk Jewel" made the following records while exhibiting consistently at both summer exhibitions and winter fairs; at four years of age, 16,985 lbs. milk and 801 lbs. butter; at eight years of age, 17,914 lbs. milk and 862 lbs. butter.

It is doubtful if there is a better combination of sire-and-dam--- progeny show ring winnings available today. The production of "Honsdale Ne Plus Ultra's" daughters is yet to be determined; a few have just freshened, showing good udders. It is certain, however, that if he mates as well with the Holstein cows in the college herd as he has mated with Mr. McCarthy's breeding cows, the progeny will show a marked improvement in straightness, smoothness and breed type.

INFINITESIMALS

"To find the area of an irregular figure, it is only necessary to divide the area into an infinite number of infinitely small areas and add them together. That's all".

The room was filled with a soft, quiet darkness except where the shaded desk lamp threw light on the open text-book. There was a faint rustling of branches outside the window but all of the noises of the town had ceased. Perhaps it was his imagination, but the diagrams on the paper seemed to grow indistinct, the light receded, and the walls to expand into wider space.

The friends settled themselves in the seats, and before the curtain of the theatre had gone up, had arrived at a conclusion on the early Egyptian conception of immortality. The first part of the program was a little comic cartoon on a rural scene in which two ducks were paddling along with their heads waving in rhythm. The younger man straightened, alertly listening; there was the soft undertone of a musical accompaniment played by an orchestra. Hidden among the notes was a simple melody that flowed along with even pulsations like the waves of the sea. Yes, it was Offenbach's "Barcarolle". The ducks were swimming in perfect time to it, with their beaks opening and closing - one dived suddenly and came up with an old boot over its head. When the picture was over, the younger man said, "It is almost sacrilege to play that selection with such an association". "Yes", said the other, but one can see how appropriate it is. The whole thing is a humorous fantasy. Often it is good to laugh at the taking of ourselves too seriously".

"All right, Ahmed, you read the balance," said the leader of the gang, turning away from the motor that stood as high as his head. In the great shop there was a hum of machines, the hiss of welding, and the rumble of the crane that rolled majestically above their heads carrying a casting weighing tons. A light steel beam was fastened to the shaft of the motor so that any rotation of the motor would turn the beam against the pull of a spring balance. Cables from the motor ran back to a table covered with switches, controls, and instruments. The men took their places, one reading the spring balance,

The following table shows the results of the survey conducted in 1955. The total number of respondents was 100. The results are as follows:

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TABLE I

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reading meters, and the leader at the control switches. He took a final glance around and closed the main switch; with his hands one foot on the control knobs, he released the power behind the copper bars, until the pointers on the meters were creeping up the scales, and the balance support creaked as the motor struggled against spring. For an instant the pointers came to rest as 2200 volts drove the current through the windings of the stalled motor, smoke began to curl up from the quivering machine, and the leader snapped, "Cut it off!" In a few seconds, the measurements were taken, the power cut off, the beam was unclamped from the shaft, and the motor started to fan itself cool. The test of the motor was over; a few seconds of intense activity and concentration had passed; the leader picked up the data sheets and checked them, as the machine hummed its song as if rejoicing in its 500 horse-power.

"We'll take a five, here", came a voice out of the darkness, the party stopped in their tracks, turned, and sat down on the edge of the trail. They moved wearily and settled their sacks of cranberries against a tree. There was hardly a rustle from the trees that rose above their heads and whose branches met over the old wood path that lead from the settlement to the lakes. Silence, Darkness. A faint noise of some little wild animal stirring. For half an hour they had followed the trail by feeling their way along the horse track with perfect confidence in their guide who seemed to keep his direction by some sixth sense. A strange atmosphere of rest and security enveloped them; here, they were in contact with the vital forces of nature. Behind and above them were the living trees rising toward the green stars; beside them were the companions of the journey with their strangely different experiences and dreams. The strength of the trees, the stability of the earth, and the friendliness of the night, for an instant entered into them.

"Infinitely small - infinite number - make a perfect whole" by a few measures of an immortal melody shared with a friend, a moment of intense activity in the midst of the harmonious tumult of industry, a few minutes of rest in the heart of the forest, but they remain embedded in memory for a life time.

J. W. B.

BY THE WAY

Tonight, after the weekly meeting of the Debating Club, I wandered downstairs to the vicinity of my hat and coat, obvious reason, of course, to (sooner or later) wend my way homeward to study - chemistry. I noticed my friend Mr. Kinley alone in the corner by the office door, delving into a new package of "Exports", my favorite brand. Before he had a chance to slip them into his pocket, unnoticed, I presented myself in my most pleasing manner and, of course, Mr. Kinley, renowned for his kind heart, offered me a cigarette.

And so our conversation developed and continued, probably induced by the nicotine content of our cigarettes, which, Mr. Pickett, says,

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A. W. F. D.

BY THE WAY

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I may quote him) "stimulates the secretion of adrenalin by the suprarenal glands, which hastens the transformation of glycogen, in the liver, to glucose, which in turn is carried by the blood to replenish worn-out and tired cells with new vigor and vitality". In this case, the glucose was probably carried hastily to the muscles and our tongues thus promoting speech.

As I stated, our conversation went on in the general way that a fluent conversation goes on, passing over a great assortment of matters most of which were not of sufficient importance to remember. Among those that I do remember are those that we were mutually agreed upon: that Professor Fraser would have made a splendid actor; that Mr. Bird should certainly challenge Joe Louis for the world championship; that Angus Beaton's pipe emitted an odor suspiciously like hydrogen sulphide; that Murray Leonard should go West - to Virginia - for his health; that Dave Miller knew entirely too much about love for his tender age, and that we would like very much to know just where Mr. Miller "picked up" his "subject matter". Finding nothing further to talk about, we donned our hats and coats and prepared to depart to our respective boarding houses. As we struggled into these garments, Mr. Kinley said to me, "I'd be perfectly satisfied if I had a bed right here". I agreed that it would be very convenient and so, our conversation reached, and for some time dwelt upon, the question of "Why did not the Nova Scotia Agricultural College have a residence for the accommodation of its students?".

This is probably a matter that has been presented many times in the past, but, in all probability, the more it is presented the sooner it will be looked into by the proper authorities. And then no longer shall the student be compelled to submit to the inconveniences of boarding house life, such as arising, in the morning, to scrape off the previous day's accumulation of facial foliage by the use of cold water and the so-called dirty look when at the supper table which suggests a second helping of hash. I am sure that I am supported by the majority of the students when I say that student quarters would be a very desirable addition to the college.

Take for instance the janitor's present quarters. This section of the main building, together with classroom No. 6, could be remodelled and equipped to suit our purpose at a very low cost and the janitor and his family moved to other, probably more desirable, quarters. If this did not furnish enough room, another story could be put on this part of the building thus doubling the space. Even the erection of an entirely new building for this purpose would, in time, pay for itself. A nominal additional charge for board per student should, in a very few years, pay for this scheme and after this cost is removed there would be so much more actual cash to swell the coffers of the Department of Agriculture and to assist it in the carrying on of its good work.

As far as control of the student body in this plan is concerned, the system that is followed in Macdonald College could be adopted. This system embraces the appointment of a student "house committee" to look after order and to reprimand offenders by fines

, in a more extreme case, by a report to the faculty; and, also, the selection of a definite period for study each night, during which absolute quiet must prevail. For study rooms, the students would have the use of the library and classrooms as well as their own quarters.

There has always been talk of the lack of college spirit in the N. S. A. C. This is very true when compared with other colleges, but, I am sure, if all students were brought together in one residence, there would be more mutual understanding between individuals, the result "College spirit would manifest itself", and more young men would turn to the N. S. A. C. for their education, and recognize it as the equal of any other college, socially as well as intellectually.

There are probably other students, and also members of the staff, who have ideas concerning this matter, probably much better and much more logical ideas than these I have attempted to express. I am sure I would all like to hear from them in future copies of the A. C. Herald.

H. G. M. '37

APPLES IN NEW BRUNSWICK

The first apple trees known in Canada were seedlings which were brought from France to Port Royal, Nova Scotia, in 1605 by Samuel de Champlain. The people of New Brunswick did not know very much about apples until about forty years ago, although there was a few trees growing around the fields. About thirty years ago the people along the St. John Valley began to take an interest in apples. The most apples are grown along the Valley between St. John and Springhill, which is a few miles above Fredericton. The largest apple orchards are around by Cossar Farm at Lower Gaagetown. This farm produces around then thousand barrels per year.

In the spring the people spread fertilizers around the trees and some people grow cultivated crops between the rows. Also in the spring, the long task of spraying begins. The spraying season lasts from the latter part of April until the middle of July. During this time, six sprays are put on. The Department of Agriculture recommends five early sprays and ten one other later spray which comes in July to control the Apple Maggot pest. The other sprays are put on to prevent scab, tent caterpillar, codling moth, and other pests. The first and last sprays are made up of what is called Bordeaux mixture, the other sprays are made up of a mixture of lime sulphur, iron sulphate and arsenate of lime. These sprays are recommended to be put on at a three hundred and fifty pound pressure by means of a power sprayer.

The apples are picked from the last week in September to about the middle of October (except a few early varieties such as Melba, Duchess, Red Astrachan, etc.)

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H. G. ...

APPLES IN NEW BRUNSWICK

... first apple trees ...
... in 1604 by ...
... The people ...
... until about ...
... around the ...
... John Valley ...
... the Valley ...
... a few miles ...
... of ...
... the ...

... again the ...
... cultivated ...
... of ...
... until the ...
... The ...
... and ...
... the ...
... and ...
... the ...
... the ...
... the ...
... the ...
... the ...
... the ...

... from the ...
... (...)
...)

They are then graded into grades according to size, shape and cleanliness; number ones from $2\frac{1}{4}$ to $2\frac{1}{2}$ inches and from $2\frac{1}{2}$ inches up. They are also graded into "Domestics" from $2\frac{1}{4}$ to $2\frac{1}{2}$ inches and from $2\frac{1}{2}$ up.

Usually, each grower sells his own apples to an exchange (tree man), or (graded) to a dealer.

In the late fall and winter, the trees are pruned; that is, all dead branches are taken off. This makes a better chance for a better grade of fruit the next year.

J. McK. '38.

SUCCESS

I hold that man alone succeeds
Whose life is crowned by noble deeds,
Who cares not for the world's applause
But scorns vain custom's outgrown laws;
Who feels not dwarfed by nature's show,
But deep within himself doth know
That conscious man is greater far
Than ocean, land or distant star;
Who does not count his wealth by gold,
His worth by office he may hold,
But feels himself, as man alone,
As good as king upon a thorne;
Who, battling 'gainst each seeming wrong,
Can meet disaster with a song,
Feel sure of victory in defeat,
And rise refreshed the foe to meet.
Who only lives the world to bless
Can never fail - HE IS SUCCESS.

Anon.

of the same size, shape and
weight as the original
one and is to be used
in the same manner as
the original one.

It is to be used in the
same manner as the
original one and is to
be used in the same
manner as the original
one.

SECRET

It is to be used in the
same manner as the
original one and is to
be used in the same
manner as the original
one.

Annex

--- THE READING ROOM SHELF ---

A new feature of the reading room has been provided this year. In former years we have been confined to the daily newspapers, a few college publications, some trade and farm journals. This year, through a small levy incorporated in the student fee at entrance, a number of additional periodicals have been provided. We now place within reach of every student the Country Gentleman, MacLeans, The Saturday Evening Post, The Canadian Geographic, The Readers Digest, Time, The Atlantic Monthly, The Dalhousie Review and Saturday Night. Two others are joining our list shortly, i.e. House and Garden and Food Research.

Looking over recent numbers in this list one's attention is caught by a few outstanding articles. Tastes vary and interests vary, but I think every student should read the articles mentioned below for his own information, along with such others as the limits of his time and interest will allow.

In the Atlantic Monthly of December, B.H. Liddell Hart writes on "Future Warfare". Capt. Hart is military correspondent to the London Times and an acknowledged authority in his line. To persons interested in the present world situation and impressed by the vast armaments of some European nations, this article is illuminating. Its main thesis is that the day is past when a nation could wisely spend its strength in creating a huge striking force without extremely careful regard for the resources and the mood of the nation behind the fighting lines. There are hints, too, on the equipment of the new armies and bits of reassurance regarding the deadly possibilities of the next war. The whole article tends to shoo away some of the bugaboos of the contemporary world nightmare.

Persons who have been exposed to "Electric" propaganda are apt to think that the only potential energy realm in which progress is possible is that of electricity. "Full Steam Ahead" in the January Atlantic Monthly indicates that the efforts of engineers are at least equally as fruitful and likely to be much more fruitful in the realm of steam power. To me it came as a surprise that hydro-electric, except in favoured localities, is being outclassed as a source of power and light by its older competitor. The same may be a warning to towns in our own area which may be over anxious to tie up with hydro contracts extending over long periods.

The word "cooperative" is appearing very frequently in the provincial press. Not long ago we had a visit and an address from a fairly prominent American publicist who outlined to us the rapid progress of the cooperative movement in the United States. Those whose curiosity has been aroused and those whose enthusiasm for cooperation is already at the boiling point will notice an article in the last Dalhousie Review on "Cooperatives: Consumer or Producer?" The article is neither profound nor exhaustive, but it comes with a suggestion of caution. One of its obvious declarations is to the effect that cooperation, of either brand, will never make a 4,000 lb. cow a paying proposition or an 8,000 lb. cow a losing one. In other words, the vital point in agricultural progress is not organization for marketing but production.

"Time runs along in its usual cocksure, rather scratchy mood and the lesser periodicals simply maintain their erstwhile reputation. The shelf is being generously patronized and we think its addition a bit of real progress.

feature of the reading room... The new place will be... The Journal of the... The Medical Association... The Journal of the... The Medical Association...

over recent months... The new place will be... The Journal of the... The Medical Association... The Journal of the... The Medical Association...

who have been exposed... The new place will be... The Journal of the... The Medical Association... The Journal of the... The Medical Association...

the "Catholic" is... The new place will be... The Journal of the... The Medical Association... The Journal of the... The Medical Association...

the "Catholic" is... The new place will be... The Journal of the... The Medical Association... The Journal of the... The Medical Association...

*** WE WONDER ***

Leonard has been singing "Carry me Back to Old Virginny" so fully lately. Perhaps he just likes the tune.

Angus B attended all the Conference meetings. Was his interest cultural, or Representative? Never mind Angus, don't we all wish ad attended the A. C. in 1932.

Durno is going to stop cracking those ancient and worn out "Simpson" s.

Robison has been looking so worried lately.

Bird was following Ross at 3:00 A.M. one Sunday morning.

Prof. Boulden learned the Gaelic of "Allouette".

WHY WONDER WHY

You gorge yourself with banquet steaks
And top it off with wines and cakes.
You listen to all kinds of fakes,
And take the dope the druggist makes.
You smoke until you get the shakes
And drink until you make mistakes
So when at last your system breaks
You wonder why your stomach aches.

"Where is your car today Kinley?"

"Well, you see, mine is a Baby Austin, and they forgot to change it's napkin this morning!"

The girls like to step out with Angus B because he never wastes nute.

Byers: "Late again, Pattillo, what's the excuse this morning?"

Pattillo: "Terrible walking, sir, the roads were very icy, for every step I took ahead I slipped back two!"

Byers: "Impossible, if that were true you would not be here yet."

Pattillo: "But, yes sir, I didn't want to disappoint you so I walked wards."

"Get up, you lazy good-for-nothing", cried Mrs. Henpeck, and bring y breakfast. And by the way, when we had company last night, you saying to the guests, 'my home', 'my children', 'my furniture', if I had no say in anything. After this use the word 'OUR', do understand?" "What are you looking for anyway?"

"I can't find OUR pants", replied Mr. Henpeck.

s R: "How much do you charge to press this pair of trousers?"

or: "One dollar".

s R: "Well, here is fifty cents; press one leg and I'll have my photo taken side view."

...the ... of ...

...the ... of ...

...the ... of ...

...the ... of ...

...the ... of ...

...the ... of ...

THE ...

You ... the ... of ...

...the ... of ...

...the ... of ...

...the ... of ...

...the ... of ...

...the ... of ...

B (Cont'd) ---

The porter of a Cape Breton Hotel was telling the clerk of his experience with the latest arrival, a Scotchman.

"Yes", he said, "I carried his bag up three flights of stairs, at the top he slipped something into my hand and said: "that's a cup of coffee."

"And what was it," said the clerk, "a dime"?

"No", said the porter, "a lump of sugar."

He: "You are the only girl I ever loved!"

Marine: "That's all right, I don't mind beginners."

"My good man, does this dog possess a family tree?"

"Oh no, Madam, he has no particular tree".

A temperance lecturer was enthusiastically denouncing the use of intoxicants. "I wish all the beer, all the wine, and all the key in the world was at the bottom of the ocean", he said.

Hastily, Pat arose to his feet. "Sure, and so do I", he said.

As if every bit of it was at the bottom of the ocean".

As they were leaving the hall the lecturer encountered Pat and to him. "I am proud of you my man, you were very brave to do a like that. Are you a teetotaler?"

"No sir," said Pat, "I'm a diver".

Mark Twain was honored by a degree from Oxford, and following the stitute he was tendered a banquet. Introducing the guest of the evening a prominent lawyer rose, shoved his hands in his pockets, remarked: "Mr. Chairman, Isn't it very funny to see a professional artist who is really witty?" Mark came back with the retort: "Not so funny as it is to see a lawyer with his hands in his own pockets."

"You look ill", said the wife of the college principal one morning. "What is wrong dear?"

"I had a horrible nightmare last night", replied the eminent doctor. "I dreamed that--that--that--" and he could go no further.

"That what, dear?" she asked consolingly.

"--that the board of trustees required me to pass the freshman examination for admission."

A certain Minister, named Jordan, was anxious as to the outcome of his son's college examinations and told him to telegraph the result.

The boy sent the following telegram: "Hymn 275, fourth verse, last verse."

Referring to the hymnal, the father found these words: "Sorrow is finished, labor ended, Jordan passed."

Farmer: "No, I wouldn't think of chargin' ye fer the cider. That would be bootleggin'-- an' praise the Lord, I ain't come to that yet. A bushel of potatoes will be five dollars."

A baseball game being played in a pasture broke up in an uproar when one of the players slid into what HE thought was first base.

of a Cape Breton Hotel was talking to me about his
the latter said, "I don't know what you mean."
and "I carried his bag up to the second floor."
I slipped something into my hand and said "that's
all."

as it," said the clerk "a dime?"
the porter, "a lump of sugar."

the only girl I ever loved?
a girl, I don't mind saying."

Does this dog possess a family tree?
em, he has no particular tree."

The lecturer was enthusiastically denouncing the use of
"I wish all the best, all the wine, and all the
gold was at the bottom of the ocean," he said.
I rose to his feet, "Sure, and so do I," he said.
It was at the bottom of the ocean.
leaving the hall the lecturer encountered me and
am proud of you by name, you were very nice to do a
Are you a geologist?
said he, "I'm a lawyer."

was honored by a letter from Oxford and following the
he handed a bundle of papers to the guest of the
and lawyer rose, showed a hand to the porter
The Chairman said it was very lucky to see a professional
really witty. I took some back with the rest, but
it is to see a lawyer with his hands in his own

It," said the wife of the college principal and morning
day?"

triple nightmare last night, I got the outline
seemed that that night, and he could do no further
"dearly" she asked consolingly.
board of trustees voted to give the Treasurer
Chairman."

minister named Jordan, was called on to give the
and examinations and his wife to telegraph the results.
following telegram: "Jordan is a very good man, but

the funeral, the father found these words: "Jordan
ended Jordan passed."

I wouldn't think of anything we should do, but
and I shall be glad to see you again next year.
one will be very glad to see you again next year.

was being played in a park, but I couldn't see
Jordan with his hand on the head of the man who was

(Cont'd) --

A restaurant sign: For goodness sake come in and eat before we starve to death.

Any old fish can float down stream, but it takes a live one to flap.

The only thing that comes to him who waits is WHISKERS.

Noted in Prof. Byers' Mathematics textbook: "College, an asylum for unemployed juveniles."

Longley arrived back from the Xmas Holiday with a fine example of "pasture improvement" on his upper lip. Try a little more lime, hey, or you might try Mr. Kelley's turnip fertilizer.

Pickett, examining a farmer's orchard: "Why your orchard is in a terrible condition." "I'll bet that tree will not produce 15 pounds of apples."
Farmer: "You are right, sir, that is a pear tree".

Kelley: (calling the roll) "All those not present speak up".

Student: "Where do bugs go in winter?"

Teacher: "Search me".

Student: "No, I'll take your word for it."

Byers: "You should have been here at 8:45 Harrington."

Harrington: "Why, what happened?"

Child: "Mummy, did an angel really bring me?"

Mother: "Yes, dear, an angel brought you".

Child: "Did an angel bring you too?"

Mother: "Yes, dear, an angel brought me too."

Child: "Did an angel bring Granny?"

Mother: "Yes, an angel brought Granny."

A little while later the mother found Angus writing busily. When she came along over his shoulder she read:

Dear Mr. Ripley:

"I feel sure you would be interested to hear there has been a gradual reproduction in our family for the last three generations."

Roland: "What's the idea of all the crowd at church?"

Miller: "Miller is down there confessing his sins."

A restaurant sign for foodies asks come in and before we
relative to death.
for old time can float down stream, but it takes a live one to

The only thing that comes to his mind is WHISKERS.
K. of in fact, Pyers' mathematics textbook, College, an English
unpublished journal.

They arrived back from the Xmas Holiday with a fine bundle
of presents, on his good lip. Try a little more time,
for you might try Mr. Kelley's journal.

It's a terrible condition. "I'll bet that tree will not produce
is a bunch of apples." "You are right, that is a great tree."
"You are right, that is a great tree."

Calling the roll (All those who are present)
"There do have for a minute?"
"Search me!"
"No, I'll take your word for it."

"You should have been here at 8:45 Harrison."
"Why, what happened?"
"Did an angel really bring me?"
"Yes, I see, an angel brought you."
"Did an angel bring you too?"
"Yes, I see, an angel brought me too."
"Did an angel bring Gerry?"
"Yes, I see, an angel brought Gerry."
"Did an angel bring the woman found writing quickly."
"A little while later the woman found writing quickly."
"Working over his shoulder she read."

Dear Mr. Ripley:
"I feel sure you would be interested to hear there has been
a natural reproduction in our family for the last three generations."
"What a fine idea of all the cream stockholders!"
"After he down there copying his sign."

