The Canadian Champion
MILTON, Jan. 15, 1914.

Mr. Justice Lennox gave judgment at Osgoode Hall on last week on the appeal of Judges McWatt and Taylor, of the county of Lambton. He ruled that Judges of High and County Courts in Ontario are not entitled to have their incomes exempted from municipal taxation, there being nothing on the British North America Act conferring special privileges upon them by virtue of their offices. Not long ago the county Judge of Renfrew ruled the same way, but Judge McGibbon, of Peel, ruled exactly opposite. In future County Judges must pay income tax unless there is an appeal and Mr. Justice Lennox's ruling is reversed by the higher courts.

The Real Suicide Club.

Montreal Gazette (Con.)—Those members of the British Cabinet and Parliament who desire that the cost of maintaining the navy shall be reduced are being referred to as the "Suicide Club." The name may be catchy rather than wise. There is a possibility that the real suicide club in connection with military expenditures may consist of those public men who do not understand that there is a limit to the burdens the national taxpayers will bear.

Sir James Whitney Weaker.

New York, Jan. 14. Sir James Whitney's condition grows gradually worse. He is depending now on his reserve strength to fight his illness.

Dr. Pyne issued this bulletin at 10 o'clock to-night: "Sir James was able to take some nourishment to-day, but is gradually losing strength. His life depends on his reserve energy."

The long rest which the Ontario Prime Minister obtained by sleeping from 11 o'clock last night to 10 o'clock this morning produced a good effect. His failure to take nourishment, as heretofore, however, has offset the advantage thus gained to some extent.

POLICE COURT.

Richard Haines and Harry Morris, arrested last Thursday, as reported in the Champion, appeared before Police Magistrate Dice on Friday, on the two charges, the burglary of Blain & Hannant's flour and feed store and office on the night of the 24th ult., and of Frank Henstreet's store on that of the 7th inst.

In the Blain & Hannant case Mr. Blain swore to the breaking into the building, the carrying off of the iron drawer of the safe containing deeds, notes, etc., and a 98 lb. bag of "Five Roses" flour. He identified flour found in the prisoners' house as the same brand and grade as that stolen and sold in Milton by his firm only, and also a paper bag of Golden "Maple" Flour, a brand handled here exclusively by his firm. He had never sold flour of either brand to either prisoner.

Chief Constable W. A. Chapman and Inspector A. B. Boyd, of the Provincial Police, swore that they found the flour in an old fashioned grip in prisoners' house. Both men were committed for trial.

In the Henstreet case C. L. Henstreet swore to the forcible entrance and the stealing of an overcoat, a ladies golf jacket, a child's wool dress, three pieces of ladies' underwear and several of youths' underwear. He identified the goods found in the prisoners' house and the price tags attached to them.

The constable swore to the finding of the goods in the prisoners' house.

Haines told the Court that he knew nothing about the burglary. Morris said that was true and that he did it some while drunk.

Both were committed for trial.

They were arraigned before Judge Elliott this morning. Haines pleaded guilty to the Henstreet charge. Both pleaded not guilty to the Blain & Hannant charge. Morris pleaded not guilty to the Henstreet charge. Both elected to be tried by the Judge. They will be tried on Monday, at 1.30 p.m.

ELEPHANTS' TEETH

The Huge Molars Are Renewed Several Times

The elephant has no cutting teeth like most animals but in a series of molars. These molars, or grinders, as they were, slowly moved forward in the jaw and the remains of the tooth when the surface is completely destroyed is cast out in front. The same molar can thus be replaced as many as eight times. The tusks which are only enormous lengthened teeth can be renewed only once. The wearing process and the eventual loss of the stump of the tusk go on very slowly during the life of the elephant. Only one in two million of the race are in use on the average at any time. There are always in the herd many tusks passed forward and long gone to dust, though there are always enough in stores also for wear and tear and one thing and another to keep up the supply for ages to come. Ivory is food and most die of starvation if it has not already succumbed to old age.

Remarkably Durable Wood

The locks, gates and sills of the Panama Canal are all made from "Greenheart," a large tree found in the dense jungles of northern South America, especially British Guiana. The wood will bear without crushing a weight of six tons to the square inch, and will endure sound one hundred years under water, being immune to the attacks of the salt-water torpedo. A single lock costs several hundred dollars.

Richest Radium Deposits

The richest known radium-bearing region in the world occurs in the Paradox Valley, Colorado, where carnotite ore is the raw material. There are deposits of carnotite in Australia and Russia, but they are not as rich as those of Colorado. Besides pitchblende and carnotite there is one other radium-producing ore, for only the uranium minerals contain radium. It is called autunite and occurs in Portugal and South Australia.

Whole of Tree Utilized

In Sweden, the problem of brush disposal after logging operations in order to prevent forest fires does not exist, for in that country tree-tops and branches are all used for fuel and even the pine needles are collected and distilled, the resulting extracts being used in the manufacture of caramels for colds, and soap for medicinal purposes.

There are 7,397,535,000,000 tons of coal in the world, according to a careful estimate made by the editor of "Coal Age."

The first film play ever shown was some 40 feet in length. "Quo Vadis" which required no fewer than 1,600 actors, is on a film 8,000 feet long.

AFTER EFFECTS OF DREADED LAGRIPPE

Overcome by the Use of Dr. Williams' Pink Pills.

Throughout Canada lagrippe (influenza) prostrates thousands of busy men and women every winter, wrecking their health and leaving behind numerous serious ailments. It is the after effects of lagrippe that cause such widespread misery. Here is the reason. Lagrippe leaves behind it weakened vital powers, a shattered nervous system, impure and impoverished blood, and a low state of health that renders the sufferer extremely liable to rheumatism, indigestion, neuralgia and nervous disorders. You can avoid lagrippe entirely by keeping the blood rich and pure through the occasional use of Dr. Williams' Pink Pills. Or if, because you have not recognized your blood weakness, lagrippe fastens its fangs upon you, its disastrous after-effects can be driven out by the same medicine. Dr. Williams' Pink Pills increase and enrich the blood supply, feed the starving nerves, and thus impart new health and new strength to enfeebled men and women. Mr. G. St. Clair, connected with the Sun Life Assurance Co., Halifax, N. S., says: "I was taken down with a heavy cold and lagrippe and was confined to the house for some weeks. I had the best of medical attention, and although the doctor said I was cured I was still far from well, and did not have the vim necessary for a strenuous business life, and did not attend to either office or field work. Talking with a friend he said, 'Why not try Dr. Williams' Pink Pills.' I decided to do so, and before I had used a box felt an improvement, and before long the Pills made me feel like a new man. I can't therefore say too much in favor of this valuable medicine, and hope that any who may read this and be in need of medical attention will be persuaded to try this truly wonderful medicine."

You can get these health-renewing Pills through any medicine dealer or by mail post paid at 50 cents a box or six boxes for $2.50 from The Dr. Williams' Medicine Co., Brockville, Ont.

NATIVES WALK ON STILTS

Means of Locomotion Used in South of France

In Landes, beyond Bayonne, in the south of France, men live on stilts. They shoot wild duck, snipe and woodcock on stilts and guard the big flocks of sheep. On stilts they trim the mulberry trees and tap the pines for a superior quality of turpentine. Boys and girls play tag on stilts, and in the evening loving couples stroll arm in arms on stilts.

Stilts are used because it is a scrubwood land, as flat and boundless as the ocean. The wilderness of sandy soil, scrubwood and bushes, interspersed with pine forests, stretches on every hand, sparsely inhabited, without roads. Without stilts no one goes far from the house or well known home surroundings. Without stilts walking is difficult, the face is cut and scratched and all sense of direction is abolished.

The inhabitants have always walked on stilts to find their way. Walk twelve feet high and you dominate an ocean of greenery which seems to be at your feet. The shepherds can look down and watch their sheep at ease. Strayed lambs are followed up. The dogs themselves look up to the master for an indication.

From his land, where children are almost born on stilts, come forth these couples, trios or quartets of stilt dancers whose astonishing tricks amuse the cities and little watering places of the Basque country, the Pyrenees and the entire south of France. They can take up a good collection even among the poor villagers, who are familiar with the stilt dancing and therefore competent judges of its adepts. The musical accompanist is generally an elderly man, beating a drum and playing a mouth organ fixed on iron brackets from his shoulders. Behind him stalk gravely a boy and, at times, and sometimes a wiry mamma.

Standing a clear fifteen or twenty feet high the stilts strapped to their ankles and knees—where they end—their hands and arms are free, and they use them effectively during the dance performance in theatrical gesticulations of exaggerated grace.

GREAT PEAK DISAPPEARED

Oregon Once Had an Extremely High Mountain

The highest mountain in Oregon is Mount Hood, 11,225 feet above sea level. Compared with Mount Whitney to the south in California, and Mount Rainier, to the north in Washington, it is rising well above 14,000 feet. Mount Hood does not appear as a skyscraper. However, according to the geologists of the United States geological survey and other authorities, Oregon had at one time, probably before the dawn of life upon the earth, a great volcano which towered as far above Mount Hood as does Mount Rainier, possibly even several thousand feet higher.

This was the great Mount Mazama. But thousands of years ago this mountain disappeared into the bowels of the earth and all that is left to-day is the huge rim around Crater Lake. Crater Lake is the caldera of this extinct and collapsed volcano and is nearly six miles in diameter. The inside walls of the rim of the ancient mountain are in places nearly 4,000 feet high and almost perpendicular. The lake itself is in places 2,000 feet deep, and parts of the wall rise above its waters another 2,000 feet.

A restoration of the mountain in fancy, using as a basis the angles of the lower slopes which still remain, shows that the apex could not have been far from 15,000 feet in height so that Mount Mazama was one of the most lofty and majestic peaks in the United States.

A motor-driven plow of English invention automatically guides itself over a field after it has plowed the first furrow under the direction of a human mind.

The gold medal of the Royal Society of England was conferred upon Dr. Alexander Graham Bell in recognition of his inventions, notably that of the telephone.

During ten years more than 220,000 persons are said to have been killed in India by snake bites; whilst tigers, leopards and wolves have accounted for another 14,000 deaths.

Brazil's coffee exports to the United States exceed the totals of Germany, France, Netherlands, and Austria-Hungary, the four next largest customers, combined.

OBITUARIES.

W. G. PETTIT.

William Greene Pettit, one of the most widely known cattle breeders in the Dominion, died yesterday morning at his residence, Burlington, aged sixty-nine. He had been ill for four weeks from heart trouble, and pneumonia set in with fatal results. He had retired from his farm near town only two months ago. At the time of his death he was Secretary-Treasurer of the Dominion Shorthorn Breeders' Association, and was a Past President of that body. In politics he was a staunch Conservative. He took a very active part in municipal affairs, having occupied all the offices from Councillor to Reeve of Nelson township and Warden of Halton county. He is survived by two daughters, Mrs. George Richardson, Lowville, and Miss Jennie, at home, and two sons, John A. and Harry M., of Freeman. The funeral will take place on Saturday, interment in Greenwood Cemetery.

ALEXANDER BOWMAN.

One of the oldest of Halton County old boys passed away on Monday in the person of Alexander Bowman, who was in his 82nd year. The mother of the late Mr. Bowman was one of the first pioneers of Halton county. Over 40 years ago he went to Galt, where he was engaged in business until a breakdown of his health forced him to retire to Halton, where he became engaged in farming. After retiring from farming he lived in Milton for some time. For the last quarter of a century Mr. Bowman had been a resident of Toronto and he joined the York Pioneers only last week, marking the 25th anniversary of his residence in the county.

Nothwithstanding his advanced age he was singularly active and until the last week enjoyed the best of health. In connection with his entrance into the York Pioneers, Mr. Bowman was to have read a paper on the early life of Halton county, and for the last few weeks had been busy preparing it. He was a brother of Allan, Wm. and Jas. Bowman, of Milton and Esquesing. Five sons and three daughters survive—Alex., of Winnipeg, W. J., who is in charge of the mail order department of Eaton's; Allan, of Milton; Edgar, of Winnipeg; Robert J., of Prince Albert, Sask.; Mrs. MacKenzie, of Saskatchewan; Mrs. Budd, of Milford Bay, Muskoka, and Mrs. Hiram Hill, of 35 Noble St., Parkdale. The funeral took place yesterday, interment in Evergreen Cemetery, Milton. Rev. W. M. Mackay conducted the services.

City papers say Mr. Bowman built the first frame house in Halton. This was a mistake. There were frame houses in this county where he was born, but his father, who lived close to Milton, may have been the builder in some part of the county.

Floods and Blizzards.

Floods in Belgium last week caused the washing out of miles of roadway and the drowning of a great deal of live stock. In many cases it was necessary to use boats in rescuing people from the house tops, and the houses themselves were left coated with mud when the flood subsided. The flood was followed by a blizzard with 12 degrees of frost.

In Russia the blizzard was much more severe. Trains were held up by snow, and ordinary roads were blocked. In the vicinity of St. Petersburg alone 200 people are reported to have perished in the storm.

No More Headaches For Me

This can be your experience if you use Chamberlain's Tablets—they cure headaches by removing the cause—not by smothering the symptoms—woman's surest cure for woman's most common ailments.

Try them. 25c. a bottle.

Druggists and Dealers, or by mail.

Chamberlain Medicine Co. Toronto

CHAMBERLAIN'S TABLETS — YOUR BEST FRIEND

STOCK and SEED GRAIN for SALE

6 streets rising 2 years old, 10 well bred ewe lambs, also 200 bush. of good seed oats. These oats took first prize in standing field crop competition for 1913. Can be seen on lot 3, 4th line, Esquesing.

32-4i THOS. AITKEN.

Build a Better Silo and Save Money

BUILD the kind that will keep your ensilage always at its best. Build the kind of silo that does not have to be repaired or painted every other year. Your dairy herd will show its appreciation in the additional quantity of milk it gives. The *best* silo, by keeping ensilage perfect, increases output and soon pays for itself.

A Concrete Silo

is the dairyman's surest dividend payer. It keeps ensilage in just the right condition and does not permit it to dry out or get mouldy. A concrete silo cannot leak, rot, rust or dry out. It has no hoops to replace. Requires no paint and needs no repairs during an ordinary lifetime.

Send to-day for this free book "What the Farmer Can do With Concrete." It tells how to build a concrete silo and many other things on the farm that will save you many dollars.

Farmers' Information Bureau

Canada Cement Company Limited

519 Herald Building, Montreal

TENDERS.

Tenders will be received by the undersigned up to noon of Saturday, 17th inst., for the purchase and removal of the iron fence and stone foundations in front of Knox Church. No one tender necessarily accepted.

Milton, 8th January, 1913.

W. J. Dick,
Secy Board of Managers,
Knox Church.

2i

FARM FOR SALE.

North part of lot 4, con. 1, N.S., Trafalgar, 100 acres, well fenced and in good state of cultivation. Good brick house of 9 rooms, good bank barn 56x64, with silo. Good orchard, evergreen hedge, 100 spruce trees, never failing well, always full of water. Two miles from G. T. R. station, and convenient to churches and schools. Telephone installed and rural mail delivery. Possession on April 1st next. Apply to

MRS. M. FEATHERSTONE,
22-3t Ash P.O.

PUBLIC NOTICE.

Notice is hereby given that the partnership which has heretofore been carried on by Donald Douglas, Catherine Douglas, William Douglas and David Douglas, as farmers, at Boyne, in the Township of Trafalgar, has this day been dissolved by mutual consent, the said Donald Douglas having withdrawn therefrom, and the business will hereafter be carried on by the said Catherine Douglas, William Douglas and David Douglas.

All claims owing to the said partnership are to be paid to the said Catherine Douglas, who will give a good receipt therefor, and who will also settle all debts owing by the said partnership.

Dated this 1st day of December, A.D. 1913.

Donald Douglas,
Catherine Douglas,
William Douglas,
David Douglas.

Notice to Creditors.

In the Matter of the estate of WILLIAM WEIR, late of the Town of Milton, in the County of Halton, Marble Dealer, deceased.

Notice is hereby given pursuant to 1 Geo. V., Chap. 26, Sec. 55, that all persons having claims against the estate of the said William Weir, who died on or about the 23rd day of November, A.D. 1913, are required to send by post prepaid or to deliver to James Weir, administrator of said estate, on or before the 10th day of February, A.D. 1914, their names, addresses and descriptions, and a full statement of particulars of their claims, and the nature of the security (if any) held by them, duly certified; and that after the said day the administrator will proceed to distribute the assets of the deceased among the parties entitled thereto, having regard only to the claims of which he shall then have notice.

Dated the 9th day of January, A.D. 1914.

JAMES WEIR,
Milton, Ont.,
32-3i Administrator.

Credit Auction Sale

of Pure Bred and High Grade

DAIRY COWS

The undersigned has been instructed by

Mr. GEO. NUTT

to sell by public auction at the McGibbon's Hotel, MILTON

On SATURDAY, JAN. 17

30 head of Cows, consisting of

12 pure bred and high grade Ayrshire Cows, some with pedigree, all in good condition,

12 high grade Holstein Cows,

6 Grade-Durham Cows, all due to calve early, some should be in about time of sale.

Mr. Nutt wishes to state that these cows have been selected from some of the best dairy herds in Oxford County and are guaranteed to be as good a lot as the last load, which is saying a good deal.

Sale at 2 o'clock, rain or shine.

TERMS—Mr. Nutt is again giving 10 months' credit on approved joint notes.

GEO. ANDREW, Auctioneer.

CANADIAN PACIFIC

WINTER TOURS

—TO—

California, Florida and the Sunny South

RETURN TICKETS AT LOW RATES

The Logical Route

TO THE WEST

For WINNIPEG

Leave Toronto 2.30 p.m. DAILY.

For VANCOUVER

Leave Toronto 10.30 p.m. DAILY.

Compartment Library Observation Car, Standard Sleeping Car, Tourist Sleeping Car, Dining Car, First Class Coaches, Colonist Car on both Trains.

Particulars from Canadian Pacific Agents or write

M. G. MURPHY,
D.P.A., C.P.Ry., Toronto.

J. L. SANDERSON

MILTON'S CASH STORE

ANNUAL

STOCK-TAKING

SALE

Remnants, odd stock and broken lots are going at

Big Reductions

to clear the way for new Spring 1914 goods.

ANNUAL MEETING

HALTON AGRICULTURAL SOCIETY

The annual meeting of the Halton Agricultural Society will be held in

TOWN HALL, MILTON

On FRIDAY, JAN. 16, '14

at 1 o'clock p.m. Election of officers and general business. The directors will meet at 12.30 sharp. A full attendance is requested.

W. N. SCOTT, President. J. H. PEACOCK, Secretary.

THE

West End Grocery

PHONE 30. MILTON.

YOU will have solved the problem of the high cost of living if you deal with the West End Grocery for 1914.

There you will find the choieest and best Groceries at reasonable prices. This suggests to us that this store might be of service to you because its aim is to deal in Grocery Goodness.

We solicit business which will have our very best attention.

D. A. Hewgill.

McJANNETT'S

The PALACE GROCERY

Start the year 1914 by dealing with us.

We always carry a full stock of the choicest

Groceries and Provisions

Teas and Coffees

We carry the best lines.

Red Rose Tea.....30c. and 40c. lb.
Salada Tea.....30c. and 40c. lb.

Try a pound of our 25c. Black and Mixed Tea.

Canned Goods, Pickles, Olives, Jams and Jellies always on hand.

Bread Delivered Fresh Daily.

Be one of our SATISFIED CUSTOMERS.

Phone 37. THOS. McJANNETT, Milton, Ont.

W. Bews' Sons

Men's Clothiers and Furnishers

WHAT about that new suit you have been thinking about ordering? Now is the time to have it made up when we have plenty of time.

First shipment of New Spring Goods has just come to hand. Come early and get first selection.

Our Furnishing Department is well stocked with all the requirements for men—Newland's Rubber-interlined Overcoats, Cloth Coats, Suits, Underwear, Gauntlets, Gloves, Mitts, Socks, Hats, Caps, Shirts, Sheepskin-lined Coats, Raincoats, Collars, Cuffs, Ties, Toques, Sweater Coats, the famous "Peabody Overalls and Smocks." Big B. Brand, Peerless and other lines on hand.

Special Sale of SHIRTS at 50c. and 75c. each.

The favor of a call solicited. Phone No. 58.

W. BEWS' SONS

THE BASIS OF PROSPERITY.

SELLING is the foundation upon which rests the structure of the business world. If it is faultlessly formed of well laid methods, of proved principles, it becomes also the basis of prosperity.

But if it is uncertain, unsure, unstable; it must inevitably crumble and the upperworks must fall. Be flawless. Be firm.

100 ACRES. PRICE $5500.

Halton County, being west half of lot 29, 2nd con. 95 acres workable, balance bush. Farm well watered. Fences in good repair. Buildings consist of a bank barn 50x60. Water in barn. Large driving house. Frame house remodelled a short time ago. This farm is situated on main road. Terms—$2000 cash down, balance at 5 per cent.

99 ACRES. PRICE $7000.

County of Halton, Nassagaweya Tp., being east half of lot 4 in the 7th concession. 4 miles from Milton, 2 miles from school. All cleared. 1½ acres orchard. Buildings consist of bank barn 40x60. Frame house of 6 rooms. Terms—$5000 cash down, balance at 6 per cent.

100 ACRES. PRICE $7500.

Tp. Nassagaweya, County of Halton, being lot 11 in the 3rd concession. 2 miles from Campbellville, ½ mile from school. 90 acres workable, balance bush and pasture. 18 acres fall wheat. Small orchard. Buildings consist of brick house of 10 rooms. Bank barn 60x40. The house is situated in a beautiful location. Splendid farm for fall wheat or grain. Terms—$3500 cash down, balance at 5 per cent.

60 ACRES. PRICE $2000.

County of Halton, Nassagaweya Tp., being S. E. ½ of lot 12 in the 7th concession. 20 acres workable, 10 acres pasture, balance a beautiful young bush, principally hardwood. Log barn. No house. There is enough timber on this place to pay more than twice present price. Terms cash.

J. A. WILLOUGHBY, Real Estate, GEORGETOWN

Jeremiah Hallett, Collector of Customs at Guelph, died of pneumonia.

Only ten persons are reported killed by the volcanic eruption at Kagoshima, in Japan.

According to the Commission's report the waters of the Great Lakes are hopelessly polluted.

The London Times reports astonishing results in the treatment of cancer with radium in Middlesex Hospital.

The Paris Temps reports that Signor Marconi, the wireless inventor, has been able to talk for a half-hour over his wireless telephone from Clifden, on the west coast of Ireland, to Glace Bay, on the shore of Cape Breton, Nova Scotia.

Hon. David Laird, Minister of the Interior in the old Mackenzie Government, and first Governor of the Northwest Territories, died in Ottawa Monday, aged 80.

Ninety-four passengers from the Cobequid were brought to Yarmouth yesterday, by two ships, Westport and John L. Cairn. Twelve more persons were left aboard, but would likely be taken off before morning.

Robert Bickerdike, M. P., Montreal, has given notice that he will move at the forthcoming session to abolish capital punishment, and J. E. Burnham, M. P., of Gorbous, will reintroduce his bill to abolish honorary titles in Canada, now granted on recommendation of the Governor-General-in-council.

MOVING PICTURES TAKEN AT QUEBEC

Nothing Was Spared in Making the Representation of Battle as Realistic as Possible

A motion picture production was staged in Quebec upon the locations of the original battles. Twenty-five performers who were to represent the principal characters in the picture were sent to Quebec. Then came the hiring of an army of more than six hundred men to represent the French and English troops.

Three months were spent in photographing the various scenes and training the "soldiers" for the work required of them. It is estimated that between the time of planning the production and the photographing of the final scene fully $75,000 was spent.

Not a detail which would add to the realism of the picture was overlooked. A notable instance of this occurred when a historic vessel was hired from the Canadian Government and utilized as the flagship which carried General Wolfe. To bring the fleet up to the proper place in strength, other vessels were purchased.

The Canadian Government allowed the use of the old historic fortifications for the picture. The dismantled cannon used by the French in 1759 were remounted and once again frowned through the bastions.

The men comprising the French and English armies spent several months in acquiring the rudiments of a military education. The danger of allowing inexperienced men to handle cannon can readily be seen. Therefore, the "gunners" spent many hours a day at drill before the directors were satisfied that they were capable of handling the weapons.

The producers were fortunate in finding a portion of the town of Quebec, which contained several deserted houses. Permission was secured from the authorities to use these buildings for the purpose of showing the effects of the English bombardment. The picture showed the bombs hurling through the air and piercing the walls of these buildings.

A camp city was created on the Island of Orleans, near Quebec, and here the troops were quartered while the pictures were being made. An added touch of realism was acquired by securing the Caughnawaga Indians, a branch of the Iroquois, for the battle scene. These red men are the direct descendants of the Caughnawagas who aided the French during Wolfe's campaign.

VALUE OF MAN'S SIZE

Modern Achievements Would be Impossible to Tiny Men

If man were much larger or much smaller than he is he could not have accomplished many of the most important feats of civilization. For man, by his stature is just the right size to make the best use of everything around him. If a man were the size of an ant, for example, he could have made none of the machines with which he has conquered the world. The dimensions of such machines as he could have built would condemn them to uselessness as the surfaces upon which friction must take place would be out of all proportion to the volume of the apparatus.

Such a man could not make a balloon that would float in the air. The delicacy of the materials he would have to employ would prevent this, for when a certain point of tenuousness is passed the gas diffuses quickly through the envelope. He could not build ships that would cross the ocean or float on any large body of water, because the dimensions of such vessels would have to be so inferior to the length and height of the waves as to make certain the immediate swamping of the tiny craft.

He could not even produce great heat, because the external surface of his furnaces would be so large in proportion to their volume that most of the heat would be lost. This would cut him off from all the chemistry that involves high temperatures, and therefore from metallurgy and mechanics.

Using the Left Hand

Why is it that we neglect to use the left hand so much? Among English-speaking people 97 out of every 100 are right-handed when they reach maturity. Out of every 100 such persons 17 are born right-handed, and the remaining 83 are born without preference. Eighty are influenced to become strongly right-handed during the early childhood.

No great asset of the world is so neglected as the average left hand. Formerly all the world was ambidextrous. Primitive man had no preference which hand he used. And in various parts of the world efforts are being made to revive the use of the left hand. Japan has for many years been teaching two-handedness to the men of her army and in her public schools.

Picture Education

How to get on or off street cars, the right and wrong ways to cross streets, the right and wrong ways to change seats in a boat, typical accidents on street cars, systems, fire drills to save life, factory fire brigades in operation and scores of other subjects are shown in motion pictures every day.

Motion picture exhibitions of industrial conditions are regular features at conventions, and meetings in works held by safety engineers.

If a man can write a better book, preach a better sermon or make a better mouse trap than his neighbor, though he build his house in the woods, the world will make a beaten path to his door.—Ralph Waldo Emerson.

There are six million rivets in the gates of the Panama Canal locks.

Judge Morson, in Toronto, quashed the conviction on Saturday of Emil Brooker, who was fined $5 by Magistrate Cohen for selling ice cream on Sunday. Judge Morson, in giving judgement, said that Brooker had a restaurant license and that as ice cream was food, the police court decision was clearly wrong.