#### the Planet

BAILY AND WEEKLY

Chatham.

MORE THAN HALF ADULTERATED.

In Michigan, during the, month October ninety-two samples of food products were analyzed by the state pure food commission. Forty-three samples were proved pure and fortynine adulterated. There are thirteen cases brought by the commissioner for violating the pure food laws now pending. If those food adulteraters were doing business in Canada they would meet with little check. We are altogether too lenient in this country in the way of permitting the sale of unwholesome food stuffs.

#### NO SUCCESSOR.

By the death of Mr. Hobart the office of vice-president of the united States becomes vacant for the rest of President McKinley's term, as the law provides for no succession. A president pro tempore of the senate will be elected by that body when congress convenes, who will hold the office until

March, 1901. By law the succession to the presidency of the United States in the event of the vacancy falls on the vice-president and, in the event of the latter's death, to the secretary of state, the next in line being the secretary of the treasury, then the secretary of war, and down through the list of cabinet officers in order of precedence fixed by act of congress when the death of Vice-President Hendricks disclosed the

necessity of such a provision. Senator William P. Frye, of Maine is now president pro tempore of the senate. He will call that body to order when it assembles on Dec. 4; and preside until a successor is chosen.

#### THE LATE VICE-PRESIDENT HO-BART.

Vice-President Hobart, of the United States, who died yesterday, was born in 1844 at Long Branch, N.J. His ancestors on his father's side were English and on his mother's side Dutch Thirty-three years ago he was graduated from Rutgers college and began teaching semool. Three months later he began the study of law with Soc rates Tuttle, then mayor of Paterson. Young Hobart is said to have arrived at Paterson with but \$1.50 in his pocket, and from this small beginning he made his way unaided to wealth and prominence. In 1869 he was admitted to the bar, and the came year he married the daughter of Mr. Turtle. In 1871 he was made city counsel of Paterson and in '72 was elected to the state assembly, of which body he was chosen speaker in the following year. The demands of his party would not admit of his remaining long in private life, and in 1876 he was elected to the state senate and was chosen president in 1881. From 1880 to 1891 he was a the head of the state republican organization of New Jersey. From 1884 until 1895 he was a member of the national republican executive committee. At the time of his election as vice-president he was director in no less than 60 different companies. After election to the vice-presidency he went to Wash ington and took up his residence in the old Cameron mansion, which during the past two years has been the scene of many delightful social affairs. Mr. Hobart's genial temperament and charming personality made him very popular. He leaves but one child-Garret A. Hobart, jr., a boy of 14, Fanny, a girl of 22, died in 1895, in

ARCHIE GETS ANOTHER SCORCHING.

Toronto would like the western grain carrying route to the seaboard to run through that city from Collingwood. In a speech the other evening, Archnie Campbell said if the Queen City wanted government favors in the way mentioned, it should send supporters of the government to Ottawa to get them. Now, the Toronto combs the delapidated remains of Archie's political morals down with the fine tooth comb of honest criticism in this manner:

"Threshing Machine Logic." Archibald Campbell, M. P., knows the Liberal parliamentary party, and he knows the Laurier government Therefore it is impossible to doubt the accuracy of Mr. Campbell's theory that the Liberals at Ottawa are small enough and the Laurier government is corrupt enough to attempt a wholesale transaction in bribery.

The Toronto-Collingwood grain route either is or is not a work of great public necessity and advantage. Until Mr. Campbell spoke, Canadians gen-erally credited the Liberal party and the Laurier government with being honest enough and big enough to consider this question apart from the opinion or prejudices of Toronto.

Toronto is the home of one-twentyfifth the entire population of the Dominion of Canada. At least a twenttieth part of the revenues of this Dominion come from Toronto, and yet Archibald Campbell stands up amid the applause of presumably honest signature in each box.

Take Laxative Bromo Quinine Tablets. All druggists refund the money if it fails to cure. 25c. E. W. Grove's signature in each box.

men to attempt the bribery of a municipality with a fraction of its own

Archibald Campbell knows the Liberal party in parliament, and there is no reason to hope that it is broader than his speech would indicate. Archie bald Campbell knows the Laurier Government, and it must be quite capable of acting on the narrow, corrupt lines of Mr. Campbell's speech. But Mr. Campbell does not know Toronto if he imagines that this city is on the market, and the toleration, not to mention the applause, which greeted his speech on Friday night would almost indicate that the political morality of the Toronto Liberal Association could be no lower if its membership was limited to Threshing Machine Artists.

Perhaps it is a Boer sympathiser in disguise who is sending those 10,000 plum puddings to the South African

As long as the aldermen in this city sit down, fold their arms, and do nothing but mournfully bewail the bad streets, we are not going to have good;

Gen. Joubert objects to lyddite because it scatters shell fragments too promiscuously. As a matter of courtesy between belligerents he would probably prefer shrapnel on the half

Here is the conclusion of a letter on the situation at Ladysmith, published in the Westminster Gazette: And who is to blame for this?-I am, dear sir, yours truly." The writer is very frank. We were blaming the British Government for it.

If purity is to be maintained in our political institutions it will be only by visiting condemnation upon corruption and debauchery when and wherever it it proved to exist, and where it is found thickest and in its worst phases

-St: Thomas Times. Very true-London Advertiser. Then begin on London, the home and pirthplace of the "machine," one of the most detestable political agents that ever was used to defraud an elector-

A large number of Chathamites are iscontinuing the Detroit Free Press n favor of the Tribune of that city because of the maliciously senseless misrepresentations of the former concerning the South African situation The principal feature which shines through its war leaders is absolute, uncondensed, unintelligible ignorance of the facts which it pretends to discuss. No one could object to the Free Press sympathising with the Boers if it did so in a dignified and truthful manner. But the school boy rubbish it publishes can only have the effect of disgusting intelligent readers whether

LOCAL COLOR.

Detroit Journat. There's enough in one box of rouge to make a score of women color up.

THE SICK MAN'S GRIEVANCE.

Atchison (Kas.) Globe Just as soon as things begin to taste right to a sick person the neighbors stop sending things in.

BREAD 600 YEARS OLD.

Youth's Companion

A loaf of bread 600 years old is some thing of an antiquity. Such a loaf is to be found at Ambaston, in Derbyshire, England. It was included in. grant of land from the crown in the reign of King John, and has remained in the Soar family ever since.

> MR. LATCHFORD'S ESCAPE. Ottawa Citizen

According to the Toronto Globe, Hor Mr. Latchford explains his narrow es cape from defeat by blaming the news paper portraits of him published by the opposition press. He is in luck Telegram, an independent journal, the electorate did not turn his picture to the wall.

> HEAR! HEAR! HE CAN'T BEGIN TOO SOON.

Windsor Record.

A Toronto correspondent says: "Mr. Ross has already intimated that he will simplify the legal procedure of the province. That will be truly a blessing. Although we are not an old province, the Upper Canada Law Society has succeeded in accumulating enough procedure to sink the Inner Temple. The hand of the reformer will find plenty of work at Osgoode Hall, It is only a pity that while Mr, Ross is sweeping away cumbrous and expensive legal processes he does not also abolish some of the fat but unnecessary offices which are being held by lazy survivors of the Family Compact to the third generation."

TO CURE A COLD IN ONE DAY.

TO JOE.

Harrowgate (Yorkshire) Herald. There's a little bit of trouble no upon the boards again,

An 'there's Tommy Atkins packed his kit and gone across the main, For a little mild persuasion," and t make his meaning plain,

(With a Maxim if it need be) on the An' the sand that's in the hour glass

has filtered thro' at last; An' Old England's gettin' weary, an' agettin' nasty fast;

For it's business only meant, you'll understand. So there's Joe, he pins his orchid i

an' sets his eyeglass straight, An sends a few more men across be fore it is too late," For he thinks that Tommy's presence there will have a bit o' weight.

They'll be handy (if he wants 'em) on the spot. So its orders down to Barracks, an its

orders to the men, An' its kiss her, "an' God bless you an' send you home again."

For the transport she's a-waitin', an there ain't no knowin' when There'll be meetings (maybe never like as not.)

There's a rod that's been in pickle now for eighteen years or more, There's a little bit of hist'ry-an' we still feel rather sore;

There's the wiping off a slate, lads there's the paying off a score; For you bet we ain't forgot Majuba Hill. We've been waiting long, and watching

for the chance to get a snap On the can'ting, wily humbugs, an to wipe 'em off the map; An' to raise the dear old colors at the

finish o' the scrap. An you bet your bottom dollar that we will.

So you needn't start to trouble, Joe about the lot that go, An' try to little England, an

friends with every foe, For the country's standing with you -we're a-looking to you, Joe, You've the heart of every man that's worth a rap.

So go ahead an hurry up, an' set to with a will.

All we ask is that you'll show 'em that Old England's England still; An' there won't be any grumbling when we're asked to foot the bill, For we're with you-men an' metal too-old chap.

THE FIRST IN THE WORLD.

Merrill's System Tonic is the first Merrill's System Tonic is the first medicine to combine the tonic with the reconstructive treatment in the cure of disease. The blood is purified, new blood is made, the nerves, muscles and tissues of the heart, stomach, liver and kidney is toned and strengthened, and then nature is enabled to throw off the disease which has been ravishing the body. For Constipation, Catarrh and Chronis Rheumatism, System Tonic is a positive cure. Sold at 50c. a bottle at the Central Drug Stores

### TELEGRAPH NEWS.

Lady Salisbury died as a result of econd stroke of paralysis.

Hay, flour, etc., are to be shipped to South Africa from Halifax by British agents

Maj. Haldane, of the Gordon Highlanders, captured at Chieveley, is re-ported among prisoners in Pretoria. Joubert's men are alleged to be receiving fresh supplies of food and ammunition daily before Ladysmith.

ammunition daily before Ladysmith.

Lieut. Winston Churchill is in a ticklish position. He was a non-combatant, but at Chieveley he rushed into the thick of the fight. Now that they have him in Pretoria, the Boers have the right, under the laws of war, to shoot the young gentleman, although they may neglect doing so.

SHE STILLEROATS SHE STILL FLOATS. The Hamburg-American liner Patria,

The Hamburg-American liner Patria, which caught fire in the English Channel last Friday, now lies between Walmer and the South Foreland, on the Kentish coast. Apparently the fire has completely gutted her and rendered her a total wreck,.

LEAMINGTON SCHOONER FOUN-Leamington, Ont., Nov. 20.—Word was received this morning that the schooner Maple Leaf, owned by Ralph Robson, of this place, foundered about 25 miles off Cleveland on Friday night. Ivan Robson was washed overboard early in the night. It is supposed the vessel went to pieces. There is a possibility of her having drifted away. The schooner was manned by only the two brothers, Ralph and Ivan Robson.

#### YOUNG MEN WANTED.

Wanted—Young men to learn barber trade. Only eight weeks required, po-sition guaranteed. Write for circu-lar and other information. MICHIGAN BARBER COLLEGE.

55 1-2 Cadillac Square, Detroit, Mich. Minard's Liniment Relieves Neural-

Professional Fruit Tree Pruner And Landscape Gardiner,

duate of the Southern Ohio Agricultural Graduate of the Southern Callege. Twenty-eight years experience, Special attention to handling and pruning of your trees. Plain and ornamental lawn grading a specialty. Address G. F. SHERMAN, Kingsville, Ont.

Minard's Liniment is used by Physi

#### \*\*\*\*\*\* OLEOMARGARINE.

How the Stuff Is Made and Its Probable Sale on Its Merits. Effect of Legislation.

\$2000000000000000<del>000</del> The discovery of oleomargarine, which is such a menace to the butter industry of our country., was made by a French chemist, M. Hippolite Mege of Paris, writes Professor Hayward of the Minnesota State college. About 1869 he was commissioned by his government to try to find a substitute for butter that could be used by the army and navy. So successful was he that in January he was granted a patent by the commissioner of patents in London for "the preparation and production of certain new animal fatty bodies."

The process of manufacture is as follows: The fat, which consists of ox tallow and other fats, on arriving at the factory is first weighed and then thrown piece by piece into large tanks and covered with tepid water for an hour. The tepid water is then removed and the fat thoroughly washed with cold water, then covered with cold water and allowed to rest another hour. It is now taken and put through a hasher which cuts it very fine and also forces it through a fine sieve into a hub.

The fat is then removed to a melting tank surrounded by hot water and heated and stirred until a temperature of 116 degrees F. is reached, when the steam which heats the water is turned off. The water surrounding the tank, being much warmer than the melted fat, increases the temperature of the fat to 122 to 124 degrees, when the fat completely melts. The adipose tissue, or scrap, of the fat separates and settles to the bottom, leaving the melted fat at rest, and a clean yellow oil floats on top, covered by a film of white emulsion of oil with water contained in the fat.

When the scrap has completely set tled, the thin layer of emulsion is baled off, and the clear yellow oil is drawn into wooden cars, which are removed to a room having a temperature of about 70 degrees F., where it is allowed to crystallize or granulate. This step requires some 12 to 20 hours of time and is a very important operation.

The car containing the solidified oil is now removed to the pressroom, which has a temperature of 85 to 90 degrees, where it is packed in molds to form packages about 4 inches wide, 7 inches long and 11/2 inches thick. These packages are then put into a press and pressed until no more liquid oil can be obtained. This oil is then cooled to about 70 degrees F., when it is taken to the churning room, where 100 pounds of oil are churned with from 10 to 20 pounds of sour milk, together with enough coloring matter to give it the desired color, for 10 to 15 minutes. The whole mixture is then withdrawn from the churn and allowed to fall into a tub containing powdered ice. As the oil flows on the ice it must be kept in constant motion until the tub is filled with solidified oil, when another

tub is put in its place. The solidified oil is left in contact with the ice for about two hours, when it is dumped on an inclined table, where it is crumbled up so that the ice may melt and leave it. It is then crumbled up fine and put into a churn again with two-thirds to five-sixths as much sour milk and the whole churned for about 15 minutes. During this agitation the solidified oil takes up a certain percentage of milk and odor which the melting ice had washed out before.

It is then removed from the churn to the working table, where, after standing and draining for a time, it is salted

and packed and ready for sale. The product is not butter, however much it may be made to resemble it in taste, color and smell. It is, however, a substitute for butter, and those familiar with the best oleomargarine claim it is not inferior to poor butter, a claim which we dairymen must admit. We must admit also that oleomargarine has come to stay, and all the dairymen can do now is to see that it is sold for what it is and not in the semblance of butter. This can be done by concerted action on the part of the dairymen. It is believed by a number of the most progressive dairymen in this state that the oleomargarine bill passed by our late legislature will be very effectual in stopping the fraudulent sale of oleomargarine and, by obliging it to be sold on its merits, will reduce its sale to the minimum.

Skimmilk For Milk Cows. J. Lindstroem, a Swedish farmer, has conducted experiments with a view of utilizing skimmilk as a food for milk cows, says The Dairy of England. He recently gave an interesting account of his experiments and of the method of procedure followed in making the "skimmilk food," the main features of which are given below. The milk is first pasteurized, or simply boiled, in order to kill all bacteria which it may contain. It is then cooled to 80 degrees, and rennet is added. This mass is mixed in a tank or vat and left for two or three hours. The whey not absorbed by the straw is run off, and the whole is left for 48 hours, when it will be fermented and ready to feed. It is stated that enough of this food may be fed to correspond to four kilos (8.8 pounds) of whole milk per head per day, and this will eplace about 41/2 pounds of ordinary grain food. The method appears to be simple and easily worked. No doubt other coarse foods also ground oats, etc., can be incorporated with the curd in the manner de

Embalmed Milk. In spite of the fact that "embalmed" beef has caused so much adverse com ment, it is claimed that considerable of the milk and cream shipped to the large cities is "embalmed" with various preservatives.—Live Stock.

# Blood,

oy our New German Method. No cure, no pay.
STRICTURE AND VARICOCELE

ds are troubled with this disease and do not know it. It you are in doubt whether you ooth, call and see us; we examine you tree of charge. We cure by our NEW GEROD. Every case we accept us give a written guarantee to cure or no pay. We do not
seistance to practice on you, as patients are treated each time they call by Dr.

DR. GOLDBERG & CO., 291 Woodward Ave., Detroit

## Home Spun Dress Goods

Are the latest and nobbiest for this season's wear. We ask the LADIES to call and see our up-te-date goods. You will then be convinced that you cannot be without a Tweed Dress for this season's wear, also see OUR DRESSING JACKETS at \$1.50 to \$2.00. SEE THEM AND YOU WILL BUY THEM.

Tailoring Department

We have this season made a special effort in selecting a special range of the best Imported Worsteds. Scotch, English and Irish Tweeds and Overcontings with a vast range of our own make. We guarantee to save you money and to make your clothes up-to-date and to give you the very best trimmings. OUR CLOTHING is CASH.

A special reduction in Yarns and Blankets. We have the BEST Underwear for the money in the world. See US for Mitts. Socks, Ready made Pants \$1.50 per pair. Special line of Ready-made Suits, Ulaters, Horse Blankets, Rugs, etc.

Phone 1, Woolen and Flour Mill, William Street. The T. H. Taylor Company, Limited

VETERINARY.

C. BOGART-Veterinary Surgeon All diseases of domestic animals skilfully treated. Dentistry in all its branches. Firing done without scarring. Office open day and night. Office and residence, south side of market square. Telephone in connection.

WANTED

WOOD WANTED-Forty cord of good dry furnace wood at the Planet Office, Chatham,

WANTED-A Choir Leader and Trainer for Christ Church their. Also an Organist. Apply to REV. R. McCOSH, Rector, or the Wardens. ANTED-Dining room and nurse girl wanted at

GRAND CENTRAL HOTEL. A GENTS: -"Light of Life." Latest book, out.—
Bonanza for cauvassers. Large book, Low
price Big profit. Freight paid. Credit given.

BRADLEY GARRETSON Co., Limited, Brantford, THE WANTED—state be good cook. Small ramily No weeking. Apply at once, MRS. ROBERT GRAY, william Street,

TEACHER WANTED—Protestant, S. S. No. 10, Camden, for the year 1900. Apply J. W. STEWART, fsd 3is-w Secy., Box 234, Thamesville.

WANTED-SEVERAL PERSONS FOR DISTRICT W ANTED—SEVERAL PERSONS FOR DISTRICT OF THE MANAGEMENT OF THE MANA

NAPER, 300 (axton Building, Linicago.

WANTED—TRUSTWORTHY PERSONS TO take orders for "War in South Africa and the Dark Continent from Savagery to Civilization," by William Harding, the famous traveller, cable editor, and author. Press says "wonderfully complete," 'graphic descriptions," 'brilliantly written," 'eumptouolay illustrated'; demand remarkable; sales unprecedented; prices low. We shall distribute \$100,000 in gold among our salespeople; be first; don't miss this chance; also bighest commissions; books on 30 days' credit; freight and duty paid; sample case free. Address The Dominion Company, Dept. V. Chicago.

FOR SALE OR TO RENT. UN FOR SALE CHEAP—A Greener make No. 10

Dore, breech-loader. Apply at D. M. Martin's

TWO HOUSES FOR SALE—Corner Harvey and Lacroix Sts, fine gardens attached to each, city water. About eight minutes walk from Post Office, Apply to LOUIS STANIEWICZ, Planet Office,

SIDEBOARD FOR SALE—A walnut Sideboard for sale. Apply at the residence of A. McDougall Cross Street. OTS FOR SALE—One and one-half acres at the

head of Victoria Avenue, and six lots on Map et, Apply to, MRS TISSIMAN. MRS. TISSIMAN,
196 tf Victoria Avenue, or the Planet Office HAVE a new 45 bbl. Tank, made with quarter sawn white oak staves. I will sell for half Messrs tonde Bros. will say it is worth.

1d Is w D. B. VAN ALLEN.

HOUSE TO BENT—on Amelia Street, second house from Victoria Avecue, 10 minutes walk from Post Office. Address P. O. Bex 237, or apply at Planet Office. Planet Office.

PARM FOR RENT—That desirable 160 acre farm
on the town line, occupied at present by Cowan
a a dairy, for which purpose it is well adapted,
having suitable buildings, being well fenced, and
plenty of water,
Distance from city less than one
mile, Apply to

S. T. MARTIN.

S. T. MARTIN, Chathan ad&a-w tf FOR SALE.—Two shares in St. Luke's Club Lake
St. Clair. Apply to

A. C. McKAY, Planet Office SQUARE PIANO FOR SALE, American make, in good repair, very little used. Address G., Planet 99th.

FOR SALE AT A BARGAIN—One democrat, newly nainted and in good repair. One Maple Lea painted and in good repair. One Maple Leaf grinder that can be run by wind mill, horse power or ongine, and one Massey Harris binder. The grinder and binder are both as good as new. Apply to

For Sale

Store and dwelling with general stock and fixtures, and two acres of land more or less, together with out buildings thereon, stable, drive shed, storehouse with brick cellar, smoke house with brick foundation, oil house, etc., horses, harness, light and heavy wagons, sleighs, etc., this is a good business stand with a Post Office, and is well and conveniently situated in a good farming and fruit growing section and about 150 yards from Jeanettes Creek Station, G. T. Ry., where recently a large warehouse has been built. This rare chance will be offered for sale up to Dec. 15th, unless somer sold. Reason for selling going to California. For further particulars apply to F. C. PECK, Jeanettes Creek P. O., Ont.

Jesuettes Creek P. O., Ont.

STRAYED—Two steers and two helfers, all four are and are of a mixed red and white color. Any information as to the whereabouts can be left with ADAM KENNEDY, Oungah P.O., w9-13-16 or to Lot 1, Con. 11, Chatham Tp.

\$10 co REWARD—Will be given for the return the property of a brown mare colt 2 years old, with a little white on right hind foot—about 15j hands high—has been hitched up once or twice—left Lot 6, River Road, Raleigh, and was last seen near Fletcher than

2t s-w 1sd Minard's Liniment Cures Colds, etc.

For Thoroughly

Up-To-Date

Get Either a

Garland

Souvenir

We still have some left at old prices. Geo. Stephens & Co. are sole agents for these stoves. Don't let other dealers persuace you they have just as good, the Garland

and Souvenir Stoves leads the world.

Geo. Stephens & Co.

## The Excel-

Of a candy depends on the quality of the material used and the skill of the maker. We use only the purest materials and have an expert in the art of making fine confections. All kinds of Taifies, Creams, Choco-lates, and Fancy Bon-Bons at lowest prices.

Kandy Kitchen

late Roofing PLAIN and ORNAMENTAL Our work is on the Hospital, the resi-dences of R. Gray, J. M. Park and many others. All work guaranteed Write for estimate

John Whittaker. 551 King St., London on If You Are Going to Build

Consult the **ASBESTINE STONEWORKS** 

IT WILL SAVE YOU FROM 1/3 TO 1/4 From Your Bill of Stone and Cement 215 Colborne St. Chatham

See Yourself AS OT TERS SEE YOU In the finely finished Photos taken at

Gibson's Studio At prices a little more than you pay for a poor article.

29 King St

NOTICE.

My wife Sarah Joseph, having left my bed and board, I hereby forbid any one trusting her on myacocunt, as I will not be respon-sible for any debus she may contract. AUGUSTUS JOSEPH,

# Tight Cough

Is not an easy thing to lose. It grapples with the bronchial tubes and reaches for the lungs There is a way to

Shake it out of the system. It's an easy way. Take

Gunn's Cura

Cough The remedy will cure every time. It's curative properties go direct to the spot, where the mean little tickling

annoys you and drives it out quickly-25c a Bottle at

C. H. Gunn & Co. Oor King and Fifth Streets

Choice Cut Flowers And Designs

I am now prepared to supply my numerous customers with the finest and choicest Cut Flowers that can be had in Western Ontario, Funeral de-

ness cannot be surpassed in the city. The Gentral Green Houses

signs are a specialty that for artistic-