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A general banking business transacted. Drafts issued and collections made on all points. Deposits received and interest allowed at current rates.

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Interest allowed on Savings Bank deposits of \$1 and upwards. Prompt attention and every facility afforded customers living at a distance.
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Office—First door east of the Durham Pharmacy, Calder's Block.
Residence—First door west of the Post Office, Durham.

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BARRISTER, Solicitor, etc. Offices over Gordon's new jewellery store, Lower Town. Any amount of money to loan at 5 per cent. on farm property.

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JOHN QUEEN, ORCHARDVILLE, has resumed his old business, and is prepared to loan any amount of money on real estate. Old mortgages paid off on the most liberal terms. Fire and Life Insurance effected in the best Stock Companies at lowest rates. Correspondence to Orchardville, P. O., or a call solicited.

FURNITURE UNDERTAKING

Prices Out.

A FIRST CLASS HEARSE IN CONNECTION

Embalming a specialty

JACOB KRESS.

J. SHEWELL

Dealer in all kinds of Furniture

Undertaking and Embalming
A SPECIALTY
DURHAM, - ONT

TO
Farmers, Threshers and Millmen

AT THE BRICK FOUNDRY

WE MAKE

Furnace Kettles, Power Straw Cutters, Hot Air Furnaces, Shingle Machinery, Band Saws, Emery Machines, hand or power; Cresting, Farmers Kettles, Columns, Church Seat Ends, Bed Fasteners, Fencing, Pump-Makers' Supplies, School Desks, Fanning Mill Castings, Light Castings and Builders' Supplies, Sole Plats and points for the different ploughs in use. Casting repairs for Flour and Saw Mills.

WE REPAIR

Steam Engines, Horse Powers, Separators, Mowers, Reapers. Circular and Cross-Cut Saws Gummed, Filed and Set. I am prepared to fill orders for good shingles.

CHARTER SMITH,

DURHAM FOUNDRYMAN

The Chronicle is the most wide read newspaper published in the County of Grey.

HIS PRIVILEGE.

Jasper—Young Rocky spends his money in lumps without enjoying it. Jumpuppe—Well, that's all right. His father made it in lumps without using it.

STANDS BY HIS PEOPLE.

Rev. Dr. Talmage Says God Always Fulfills His Promise.

A despatch from Washington says:—Rev. Dr. Talmage preached from the following text:—"There shall not any man be able to stand before thee all the days of thy life."—Joshua i. 5.

Moses was dead. A beautiful tradition says that God kissed him, and in that act drew forth the soul of the dying lawgiver. He has been buried, only one person at his funeral; the same one who kissed him. But God never removes a man until he has some one ready to take his place. God does not go around seeking among a great variety of candidates some one to take a vacant position; he just makes a man to fit that particular place. Moses had passed off the stage. Joshua, the hero of the text comes out to take his place, and puts his foot so solidly on the platform of history that all ages hear the echo of his tread. He was a magnificent fighter, and he always fought on the right side. He never fought for personal aggrandizement, and never fought unless the Lord told him to do so.

His first undertaking was to cross the river Jordan in a spring freshet. At certain seasons in the year, and at certain points, that river could be easily forded, and the water would only come to the knee or to the girdle; but at this season of which I am speaking, the snow of Mount Lebanon had melted, and they were pouring down into the valley, and the valley had become one raging flood. The Canaanites on the other side felt perfectly secure. They looked across the river and saw the Israelites, and they said: "Aha! you can't get at us—we are safe anyhow until this spring freshet falls." But one day Joshua orders out his troops and tells them to fall into line.

"FORWARD MARCH!" cries Joshua to his troops. They pass on toward the river, and it seems as if the light-armed troops and the spearman and the archers and all their leaders must be swept down in the fearful flood. They reach the bank and they pull themselves up its steep thirty or forty feet in height—they pull themselves up the bank by the oleaners and the tamarisks and the willows until they reach the top. No sooner have they climbed up this high bank than with dash and roar and terrific rush the waters of the Jordan break loose from their strange anchorage. Why did not those waters stay parted until Joshua and his troops could find out whether they could cope with their enemies or not? I hear one of the unbelieving Israelites say: "Lord, why didst thou not keep those billows parted so that if we wanted to retreat we could go back dry shod, just as when we advanced? We are engaged in a very risky experiment. How if these Canaanites eat us all up?"

Ah! my hearer, God never makes any provision for the Christian's retreat. He clears the path to Canaan, if we go ahead; if we go back, we die. It is dry shod on a path of broken shell and pebbles in one direction. It is water forty feet deep in the rear. The same gate-keeper that swung back the crystal and amethystine door of Jordan to let you pass, hath bolted and barred the crystal and amethystine of the Jordan to keep you from going back. I declare it to-day; Victory ahead. Darkness, flood, ruin and death behind.

But we cannot stop here. It is no place for Joshua's troops to stay. What is that in the distance? At the end of a grove of palms eight miles long, is the chief city.

THAT IS JERICHO the great metropolis. Take it Joshua must. "Take it Joshua can't," say the unbelievers. This campaign is planned by the Lord Almighty. There are to be no swords, no shields, no battering rams. There is to be only one weapon, and that is to be a ram's horn. Now the command is, that seven of the priests should take these rude musical instruments, and for six days they should go around the walls of Jericho once a day, and then on the seventh day, they should go around seven times blowing this curious, rustic, musical instrument, and the prerogative of the whole scene is to be a great shout under which that wall from base to capstone is to tumble. Around the walls of Jericho the priests go once, and a failure. Not so much as a piece of mortar or plaster drops from the wall; not so much as a crevice opens, not so much as a rock gets loose. Around the city the second day, and a failure; the third day, and a failure; the fourth day, and a failure; around the fifth day, and a failure; around the sixth day, and a failure. Joshua's stock was down. But the seventh day came—the climacteric day. At last, the hour has arrived. The priests with those rude musical instruments

go all around the city of Jericho once and a failure. Around the city twice, three times, four times, and a failure. Around the city five times, six times, seven times, and a failure. There is only one more thing to be done, and that is to give a great shout. Joshua rises up to his full stature and he gives the command. He feels the right moment has come, and he says: "Shout for the Lord hath given you the city," and the command is heard, and the people all together cry: "Down, Jericho! down, Jericho!" And that long line of solid masonry begins to quiver, and then crash go the walls, the temples, the palaces, until the earth quakes and the Heavens are blackened with the dust, and the shriek of the crushed city and the huzza of the victorious Israelites commingle.

People cross the ocean to see a ruin. You need not go far. Stand a minute and look at the ruins of this city Jericho. There is one house that did not fall. I wonder that one house stood while all the rest of the city fell.

RAHAB LIVED THERE. She had been noted for her crimes. Yet she was saved. Because she had been a great sinner? No, because she had repented, and to prove to all the ages that there is mercy for the chief of sinners. All the other houses went down but Rahab's house; that stood. She repented. She trusted in God. She was saved. Mercy for the chief of sinners.

This is no place to stop, Joshua cries; "Forward, march!" There is the city of Ai to be taken. They got up in front of the city when the men of Ai came out, and gave one yell, and away ran the Israelites like reindeer. I see Joshua coming out that day of his encampment, and he looks up and sees the people running, and he puts his hand to his forehead, and he says: "Why, I really believe those are our men. They are running in retreat." And soon the retreating army come up. They say: "O, General, we are all cut to pieces. Those men of Ai are awful people. We are all cut to pieces." Joshua falls down on his face in chagrin. But how did God arouse Joshua? Did he address him in some complimentary apostrophe? No, he says: "Get thee up. Why liest thou thus on thy face?" Joshua arose, I suppose looking mortified; but his old courage came back again. He marshals all the Israelites, and he says: "We will go up en masse, and we will take the city of Ai." He takes most of his army and he hides it in the night behind a ledge of rocks. In the morning he marches up a small battalion of troops in front of the city as by stratagem. The men of Ai say: "Aha! we will conquer these men very soon," and the people of Ai pursued this little battalion, and the Israelites, as though they were frightened, fall back into the stratagem. No sooner are all the people of the city started in pursuit of that battalion, that Joshua stands on a rock, and I see his hair flying in the wind as he stretches out his spear toward the doomed city, and all the armed men behind the rocks rush for the city and they capture it and put it to the torch, and no sooner is it on fire than those Israelites in the city start down, pursuing the men of Ai, and the Israelites coming out of the city on one side, and the battalion that had fallen back suddenly, coming up from the other side, between those two waves of Israelitish courage,

THE VICTORY WAS GAINED. Joshua's troops cannot stop yet. "Forward, march!" says Joshua, for there is the city of Gibeon; it has put itself under the wings of Joshua's protection, and Joshua must defend it, and the people send word from this city to Joshua: "Come right away; there are five kings going to destroy us. Come right away." Joshua makes a three days' march in one night. The conflict opens with great slaughter. The Canaanites look up and they say: "Aha! it is Joshua, it is Joshua who conquered the spring freshet, and who took the city of Ai. There's no use; he's a terrible man; there's no use;" and they sounded a retreat. "Oh," says Joshua, "this is a victory! But it is getting towards sundown and those miserable Canaanites are going to get away from me, and they will besiege us, and perhaps attempt to destroy us. Oh for a day twice as long as any we have ever seen in this climate." What is the matter with Joshua? Has he fallen in an apopleptic fit? No, he is in prayer.

Joshua rises, his face radiant with prayer, and he looks at the descending sun over the hills of Gibeon, and he looks at the faint crescent of the

moon, and in the name of the Lord, who spake the world into being, he lifts one hand and says: "Sun, stand thou still over Gibeon," and pointing the other hand to the moon, he says: "And thou moon stand still over the valley of Ajalon." And for twelve hours the planetary system halted.

It is not yet quite sundown in Joshua's day, and we will have time for five royal funerals. Where are those five kings that Joshua took and whose armies he destroyed? They are there in that cave—the cave of Makkedah, hiding. Joshua has rolled a stone against it and they cannot get out. But before night, before this very sun which I am speaking about goes down, these five kings are brought out, and according to the ancient custom, the major generals of Joshua now come up, and they put their foot on the neck of

THE TERRIBLE OLD KINGS, and they are beheaded, and their bodies are put back into the same cave and the same stone is rolled against it again.

Now, it is time for Joshua to go home. He is an old man. He is a hundred and ten. Now give Joshua, the oldest warrior of the ages, a chance to rest. No! The greatest battle of all his lifetime opens. He comes out now against the greatest king on earth, a king who has more subjects than all the present population of the earth. It is the king of Terrors, the conqueror of thousands of years. Now, Joshua, you have your match. No! For if this is Joshua's greatest battle it is Joshua's greatest victory. He gathers his friends around him and he gives his valedictory.

He is a hundred and ten years old. Touch him very gently. Stretch out those old feet that once walked the dry path of the parted Jordan. Close those lips which blew the blast that dropped the walls of Jericho. Fold that arm that stretched out the spear, against the doomed city of Ai. Fold it across the heart that exulted when the five kings fell. But where shall we get the burnished granite fit to be the headstone and the footstone of this greatest of warriors? Oh, I bethink myself now. I imagine at his head it shall be the sun that stood still above Gibeon, and at the foot it shall be the moon that stood still over the valley of Ajalon.

THEY SMOKE HUGE CIGARS.

Philipine Women Smoke Cigars Sixteen Inches Long and Five Inches in Circumference.

A curious fact noticeable in the Philippines is that the women smoke enormous cigars, while the men smoke only cigarettes. These cigars are sixteen inches long, and five inches in circumference, and constitute one week's pleasure for the ladies. The weight of such a cigar is necessarily considerable, and to offset this a mouthpiece consisting of a soft fibre of tobacco is made at one end, so that when firmly grasped in the teeth an indentation is made which for the remainder of the six days smoke, fits naturally to the teeth. The women smoke one hour each day, being careful to extinguish the fire when finished. The younger girls and children smoke smaller sizes, even a seven-year-old affecting a roll of tobacco the size of the average cigar used in this country.

LIGHT AS A CURE.

At a meeting of the Academy of Sciences in Paris on December 3d, Monsieur P. Garnault reported that in certain diseases light exercises a specific curative action. The most successful treatment under concentrated light occurred in cases of muscular and articular rheumatism, various kinds of ulcers and chronic catarrh of the nose and ear.

A Surgeon's Blunder

Artery Severed While Undergoing an Operation—No Longer Necessary to Use the Knife for Piles.

Saturday's paper contained the account of an accident whereby a young lady lost her life. While undergoing an operation the surgeon's knife slipped, an artery was severed, and before the surgeon knew the result of his error the patient was in a dying condition.

Every surgical operation is attended with great risk to life as well as being a severe strain on the nervous system and an expensive method of treatment. Doctors formerly recommended an operation as the only cure for piles but that day is past, since Dr. Chase's Ointment has proven its absolute efficacy over every form of itching, bleeding and protruding piles.

Physicians who are considerate of the well-being of their patients do not hesitate to recommend Dr. Chase's Ointment, and only those having a mania for operations claim that cruel method as the proper treatment. By promptly stopping the distressing itching and burning Dr. Chase's Ointment brings quick and lasting relief. Rev. S. A. Duprau, Methodist minister, Prince Edward County, Ont., states:—"I was troubled with itching and bleeding piles for years, and they ultimately attained to a very violent form. Large lumps or abscesses

The Home

USES OF COLD WATER.

"I am beginning to think that cold water is more beneficial than drugs," a friend said to me recently. "When I am sleepless, as I frequently am, I wet a cloth with cold water and hold it alternately at the back of my neck, the pit of my stomach, on my wrists, and across my forehead. This lowers my temperature and leaves me so refreshed that I am usually sure of falling asleep very soon after the application."

"For constipation, I know of no better remedy than a couple of glasses of cold water taken upon retiring and also the first thing in the morning."

"Rheumatism also is said to flee from a persistent deluging of the system with this simple fluid. A gallon of water should be taken daily, two quarts in the morning, before breakfast, and the other two between meals during the day. Of course this quantity cannot be taken at first, but must be attained to gradually. Neither must it be boiled down as one gulps a glass of soda, but taken slowly, with intervals of rest."

"A chronic case came to my notice recently. The lady had been afflicted for a number of years, her finger joints were crooked and swollen, and she had been a great sufferer. Her physician prescribed a gallon of water daily. She explicitly followed the directions given her, until now she tells me she has been entirely free from pain for several years, and her fingers have attained nearly their original shape. Another patient was cured of a very severe attack of rheumatism in four weeks, by simply drinking cold water, and carefully regulating her diet, which consisted mostly in abstaining from sweets, and red blooded meat, beef in particular."

Rheumatism, constipation and sleeplessness are three formidable foes. If nature's beverage can successfully grapple with them, is it not well to avoid drugs, and to cleanse the system with pure water, free to all, and unailing in its supply?

An excellent gargle for sore throat is listerine and water, in the proportion of one-third listerine to two-thirds water. It is very pleasant to the taste, purifies the breath, and is a good disinfectant. Often a troublesome irritation will attack the throat, caused sometimes by a de-ranged stomach, often the forerunner of a serious cold. This listerine gargle, if taken in season, will prevent the cold from materializing to any great extent. It is an antiseptic which is largely used by the medical fraternity.

HAM DELICACIES.

Broiled Ham—Prepare the ham as for frying, but cut the slices thinner. Remove most of the fat. The fire must be clear or the ham will have a smoky flavor. Put on the gridiron and cook until nicely browned. Serve with poached eggs.

Potted Ham—Take the remains of cold boiled ham and mince very fine. To every 2 lbs lean meat allow 1-2 lb fat. Pound the ham, fat and lean in a mortar to a fine paste, gradually adding 1-2 teaspoon pounded mace, 1-2 teaspoon cayenne, and a little allspice. Be particular to mix the ingredients well. Press the mixture into tiny jars, filling within an inch of the top, and pour over the ham enough clarified butter to fill the space.

To Devil Ham—Cut up fried ham in small pieces, not larger than peas, and add tomato catsup, 1 teaspoon Worcestershire sauce and a small quantity of flour, then heat to boiling. It is an appetizing delicacy.

Ham Sandwiches—Cut some thin

slices of fresh bread, from which remove the crust. Chop some cold boiled ham very fine. To every teaspoon of the chopped meat, add 1-2 teaspoon made mustard and the yolk of a hard-boiled egg. Mix well together, butter the bread and spread with the prepared meat.

FANCY DESSERTS.

Chocolate Pudding—Ingredients, 1-2 qts. of milk, 1-2 cups sugar, 1 lb cake chocolate, 3 tablespoon cornstarch, 1 teaspoon vanilla and 1 qt. rich cream. Place milk in double cooker, heat to boiling point and add cornstarch mixed in a little cold milk. Melt chocolate and sugar together and add to milk and cornstarch. Cook all for 20 minutes and add a pinch of salt. Stir often, pour out into a deep dish, and when cold add vanilla. Before sending to the table, whip 1 qt. cream, sweeten with 1-2 cup powdered sugar and add 2 teaspoons vanilla. Pour this over the chocolate mixture and serve.

Tapioca and Peaches—Cook 1-2 box granulated tapioca in 1 qt. water and stir. It should be the consistency of soft custard. Sweeten with 1 cup sugar. Place in a deep saucer 1 preserved peach, pour around it the tapioca and over all pour rich cream. This makes a very delicious dessert.

Peach and Pear Shortcake—Make a short biscuit cake as for any strawberry shortcake. Cut up peaches and pears fine and put them on the ice with plenty of powdered sugar. When the cake is cold, pour over the top the fruit mixture and over all pour 1 qt. cream that has been whipped and sweetened.

Cottage Pudding with Strawberry Sauce—The recipe for cottage pudding is the same as for any ordinary cup cake, but the sauce makes the dessert. Cream together gradually 1 cup butter and 2 of sugar. But until very light, then add 2 qts. crushed fresh strawberries. Pour over the cake when hot. This sauce is also good poured over hot popovers.

Apricot Jelly—One pound of best dried apricots, stewed until rich and sweet. Strain out apricots and chop fine. Then add juice to chopped fruit. Add 1 box gelatine that has been soaked over night and place all in a mold. When cold, serve with sweetened whipped cream.

BY CHEMICAL MEANS.

Recent Experiments Show Possibility of Reproduction of Life Without Impregnation.

Dr. Jacques Loeb, of the University of Chicago, is attracting much attention in the scientific world by his experiments in artificial reproduction of life. In the first report of his investigations he showed that by a chemical process reproduction without impregnation might occur in the eggs of sea-urchins.

Later investigations show that the possibility of artificial reproduction is not confined to the sea-urchins. Star fishes and some higher forms of life have proved susceptible to external generative influences. These experiments are extremely interesting and seem to bring science to the very portals of the secret of existence. The possibility of artificial production and its extension opens up an enormous field for conjecture and research in this country.

CUISINE NOTES.

Vinegar sprinkled on the stove will keep odors of cooking from going through the house.

Meat should always be cooked with the fat downward.

Raw cabbage is more easily digested than when cooked.

After washing lettuce in cold water, wring it lightly in cloth and put in the ice box until time to serve, when it will be very crisp.

Celery may be kept fresh for several days if, after it has been cleaned and washed, it is put in an ordinary fruit jar, covered tight and put in a cool place.

After boiling a tongue, and while it is still hot, remove the skin, then put the tongue in a bowl just large enough to hold it coiled and put a plate on top with a heavy weight over that. When cold the tongue will come out in fine shape for slicing around instead of across.

Cut crisp celery into inch pieces, then slit each piece quite fine, nearly through from end to end. Put in ice water for an hour, then use as a garnish.

TALLEST BRITISH VOLUNTEERS.

A member of the London Scottish was said a short time ago to hold the record in this respect, being 6 feet 7-1/2 inches in height. A member of the Third Volunteer Battalion of the Royal West Kent Regiment, named Walker is 6 feet 6 inches in height. The last-named volunteer was also famous as being the tallest football goalkeeper in England. These were stated to be the tallest members of any volunteer corps in this country at the time, and probably are so still.

A CONFESSION.

Ho—You don't care for botany? Miss Vassar—No. It is the only thing about flowers that I dislike.

"I Can Eat What I Like."

Many people suffer terribly with pain in the stomach after every mouthful they eat.

Dyspepsia and indigestion keep them in constant misery.

After trying the hundred and one new-fangled remedies without much benefit, why not use the old reliable Burdock Blood Bitters and obtain a perfect and permanent cure?

Here is a case in point: "I was troubled with indigestion and dyspepsia for three or four years, and tried almost every doctor round here and different dyspepsia remedies, but got little relief. "I then started using Burdock Blood Bitters, and when I had finished the second bottle I was almost well, but continued taking it until I had completed the third bottle, when I was perfectly well. Before taking B.B.B. I could scarcely eat anything without having a pain in my stomach. Now I eat whatever I like without causing me the least discomfort."—Mrs. THOMAS CLARK, Brussels, Ont.

The "Chronicle" is the only 12-page Local Newspaper in Western Ontario.

CHEMICAL HEATS.

Important New Method of Producing High Temperatures.

A temperature of seven thousand degrees, Fahrenheit, produced by the electric furnace, is now no novelty in either the commercial or the academic world; but a purely chemical method of producing temperatures equally as intense is now, and from its great practical and scientific moment, as well as on account of its ease of production, is worthy of a direct statement as to the means which it employs.

The process is due to the work of Dr. Goldschmidt, of Berlin, and consists essentially in utilizing, as heat, the potential energy of aluminum. Finely powdered aluminum in the form of aluminum bronze is mixed with powdered oxide of iron in the proper combining proportions—that is in the proportion of 81 parts of aluminum to 169 parts of iron oxide. The mixture is then placed in a graphite crucible, and upon the top of it is thrown a spoonful of magnesium flash-light powder, mixed with barium dioxide. A lighted match ignites the flash-powder, the combustion of which raises the mixture beneath to the ignition point, and the reaction goes on with intense vigor, producing as a result a mass of floating aluminum oxide. This iron is practically

AT ITS BOILING POINT.

and possesses the remarkable temperature of at least six thousand degrees, Fahrenheit. The temperature may be lessened by the introduction of sand.

Its great practical use in welding is obvious, and experience shows that materials welded by means of this molten iron are astonishingly strong. The process was published but a short time before it became apparent that metallic oxides other than iron could be used, and the metals obtained pure and free from carbon. Already, carbonless manganese is being produced in marketable quantities by reducing manganese oxide with aluminum, substantially in accordance with the methods described for iron. This manganese is, of course, of great utility in the manufacture of steel, its freedom from carbon making it possible to add the requisite amount of manganese without tampering with the percentage of carbon in the steel. Altogether the potential energy of aluminum bids fair to be an important factor in industrial progress.

"The average American husband does not seem to be able to get it through his well-meaning but halting mind that nothing on God's earth humiliates a wife more than to be compelled to ask her husband for money," writes Edward Bok of "The Wife and Her Money," in the March Ladies' Home Journal. "She instinctively hesitates to do it, and oftentimes she goes without rather than ask. Every wife should be given all that it is possible for the husband to allow for household expenses, and it should not be asked out to her in dribs and drabs as her right, and without question. Over such a share she should have independent sway to do with as she sees fit for the wisest interests of her home and children. That is one rightful step. But there is still another. She should have an equal share of the income. I have no hesitation in saying that if the truth were known it is just this humiliating dependence upon a man for every little trifle that a woman needs that is making thousands of women restless and anxious for outside careers. This is the only fair excuse I have ever been able to see for the hysterical rantings of the modern advanced woman. In that particular she is right and is absolutely justified in filing a protest. A wife is too great and important a factor in the life of her husband to be made a financial dependent."

ODD VOTING LAW.

In Norway vaccination is not compulsory, but no unvaccinated person can vote at an election.