

THE DAILY MAIL

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THURSDAY, APRIL 14, 1921

HARNESSING THE TIDES

If France succeeds, as no doubt is at present entertained by its government that it will succeed in harnessing the ocean to supply power, it will still have attained nothing more wonderful as a matter of fact than the feat of transmitting the details of the project by wireless telegraph from Paris to the New York Times in a copyright message. The sum of two and a half millions of francs is to be expended in the construction of machinery in the mouth of the Rance River where there is a thirty-foot tide. Enormous reservoirs are to be constructed, both into and out of which tidal water will flow through openings containing turbines. The French Minister of Public Works, M. LeTroquer, says of this undertaking: "To the white coal of our mountains and the green coal of our fields we are going to add the blue coal which the length of our seaboard renders available to an enormous extent." The Quebec Telegraph says: "The heavy tides in many of Quebec's rivers flowing into the Gulf of St. Lawrence should afford opportunity for much blue coal for provincial industries whenever we need to reinforce the water power coming from our enormous supply of white coal. The most difficult task of the French engineers is to perfect a turbine which would work reliably under water and which would turn with great quickness in response to a comparatively slow movement. It is understood that the most important part of the construction will consist of three reservoirs formed by walls 500 yards long and 25 yards high, measured from the bed of the river. M. LeTroquer said that he expected the Rance plant to develop 30,000 or 40,000 horse-power."

Hon. Mr. Veniot in his speech in the Legislature on the work of his department made a rather effective reply to some criticism directed at him by Mr. Richards, the junior member for York. It seems that Mr. Richards is a county officer and attended a banquet given by the York Municipal Council to Hon. Mr. Veniot in January 1919. On that occasion he made a speech in which he praised Hon. Mr. Veniot for his work on the roads of York County and said he believed in giving credit where credit was due. Yesterday the Minister of Public Works answered Mr. Richards' criticism of his department in the House by confronting him with a report of his speech at the County Councillors' banquet. The laugh was certainly on the Junior member for York.

The last item of supply, an appropriation for roads, was disposed of in the Legislature yesterday after an interesting debate which took a rather wide range. As is usually the case there was some criticism of the Department of Public Works, but it was replied to in a most effective manner by Hon. Mr. Veniot. The Minister told of the magnitude of the work which devolved upon his department in looking after the roads and bridges of the province and invited the cooperation of members on both sides of the House. He told them that the books of the department were wide open for their inspection at any time. The Ministers remarks were very impressive and were closely followed by both sides of the House.

Halifax Chronicle: The cordiality of the reception which was given to Premier Murray on his first appearance in the House of Assembly this session, testified to the warm place which he has in the affections of his colleagues and supporters, and to the high personal regard in which he holds in the affections of his Legislature. No political leader in Nova Scotia has ever enjoyed a greater measure of the confidence and good will of his fellow-countrymen, and none has commanded deeper personal loyalty and affection than Hon. George H. Murray.

Messrs. Tracey and Burlock farmer members for Carleton County yesterday delivered their maiden speeches in the Legislature on an item of supply. They exercised moderation in giving expression to their views and were given a most attentive hearing. With a little more experience these gentlemen are likely to become very useful members of the House.

A resolution in the Manitoba Legislature calling for the reconstruction of the cabinet to give representation to the various groups, was defeated

by the casting vote of the speaker. The impression now prevails in Winnipeg that there will be a general election during the coming summer.

An Ottawa despatch says that the government has about decided to issue the writ for the by election in York-Sunbury. Saturday May 28th has been fixed for polling day. The contest will be between R. B. Hanson K. C. Candidate for the Government and E. W. Stairs for the United Farmer.

A bill to provide for the superannuation of employees of the government of the Province was introduced in the Legislature yesterday by Hon. Mr. Michaud. It is an important measure and is likely to receive generous support from both sides of the House.

A motion in Parliament yesterday by Hon. Mr. Fielding to ratify the reciprocity treaty of 1911, was defeated in Parliament yesterday by a vote of 100 to 79, a government majority of 21.

Leader Baxter has made the startling discovery that the government last year remitted a fine under the prohibition act imposed on Dr. Sullivan of St. Stephen. Now wouldn't that jar you?

THROUGH OUR SIEVE
 Why doesn't Germany tell Collector Foch to call again?
 In the spring the universal fancy lightly turns to weather forecasts.
 No day is so dull that the devil's inspired representatives don't get a place on the front page.
 Poor German people are not worrying much over the amount of the indemnity. The rich German people are doing the yawling.
 Lima Beane says he doesn't look for the low cost of high living to succeed the high cost of low living.
 Sometimes it seems that the chief purpose of every legislature is to concoct some new method of raising more taxes.
 Fate has a way of balancing the books. The world was unprepared for war when Germany opened the assault. The end found Germany unprepared for defeat.

POINTERS ON CULTIVATION OF AN ORCHARD

(Experimental Farms Note.)
 It is a well known fact that growth in the orchard tree is made during the months of June and July after which the growth filled out and ripens. It is also known that early cultivation stimulates growth. The loosening up of the earth aids in the warming of the soil and makes it possible for soil organisms which liberate plant food to become active earlier; air will penetrate better and these organisms will become active to a greater depth than if cultivation is not given. Hence the importance of early spring cultivation to furnish suitable soil conditions for the trees and the organisms upon which the tree is dependent for the liberation of plant food.

Uncultivated areas may be made suitable for the tree by supplying nitrogen in an available form early through the use of Nitrate of Soda and by using a mulch to conserve moisture, but on the whole the practice most suitable for general orchard areas is early cultivation followed by frequent cultivation at intervals of a week or ten days to the middle of June or July 1st after which orchard cultivation should cease.

The first cultivation may be shallow plowing, four to five inches deep, after which surface cultivation with the disc and smoothing harrow to maintain a surface mulch of fine earth is all that is required. Deep cultivation is not desirable, as the feeding roots naturally grow in the surface soil and deep cultivation may injure them. Shallow cultivation prevents the formation of a surface crust; thus checking excessive evaporation of moisture and retaining it for continuous growth of fruit, and insuring a proper moisture supply for the tree later in the season. As soon as the ground is thereby a dust mulch.

After the middle of June a cover crop should be seeded to occupy the ground during the fall; take up excess plant food, and develop humus for the following spring. The common vetch seeded at the rate of 1½ bushels per acre is the best cover crop. This plant can extract nitrogen from the air and increase the store of nitrogen as a result. This crop makes vigorous growth on moist soils but will do better if the soil is limed. It is a crop fairly easily turned under and it is satisfactory at picking

THE TORTURES OF RHEUMATISM

Happy Stopped When He Began To Take "Fruit-a-tives"

3 OTTAWA ST., HULL, P. Q.
 "For a year, I suffered with Rheumatism, being forced to stay in bed for five months. I tried all kinds of medicine without relief and thought I would never be able to walk again. One day while lying in bed, I read about 'Fruit-a-tives' the great fruit medicine; and it seemed just what I needed, so I decided to try it. The first box helped me, and I took the tablets regularly until every trace of the Rheumatism left me."

LORENZO LEDUC.
 50c. a box, 6 for \$2.50, trial size 25c.
 At all dealers or sent postpaid by Fruit-a-tives Limited, Ottawa.

THE MOTION PICTURES ARE CONDEMNED

(Continued From Page Eight.)
 Few become stars, and draw big salaries.

Public Demand
 A big wave of crime is sweeping over this country. It is the movies that are largely responsible for this, as the big educational authorities declare. The most of the criminals are under twenty one years of age and the movies made them what they are. The movies bring down the standard of the churches. Should church members support that which is robbing the church of her young people? Church members who attend the movies have on boxing gloves and they are giving the Church a knockout blow. I can pick out the girls who attend the movies. It puts a badge on them. The movies have taken the young people away from our churches. You cannot be true to Christ and attend the movies. I want to help the young people to make the right choice. God holds out to us a bigger and better life than that held out by the sham of the movies.

Diet of Christ
 Mr. Kenyon's subject was The Hopelessness of the Man who Rejects or Neglects Jesus Christ. One of the greatest dangers of today is the danger of false hopes. The Bible is the only authoritative revelation of redemption for lost mankind. The debts you owe to people in dollars and cents are a small part of what we owe to God.

Christianity is not based upon emotion but upon established facts. The call in the human heart for an intelligent concept of God is only answered in Jesus Christ. There is no chance for a man outside of Jesus Christ, who is the only Saviour. Is there a second chance. If it were in the Bible I would teach it, but it is not. I know that God's Word is true and I cannot find one scintilla of evidence that there will be a second chance for any one. All the institutions of learning in the United States and Canada with a single exception and the State Universities were founded by Christian people and the Christian Church. The teaching of Jesus Christ stands the highest in the world. Jesus Christ is deity and there is no hope outside of him.

A number of decision cards were signed.

time, as it flattens down after making considerable growth. This cover crop may be plowed under in the fall or not until the following spring, but the usual practice is to fall plow and work with the disc harrow in the spring, which is considered the best method.

The area close to the base of the tree looks better if kept well cultivated, but the cultivation of this area is not necessary and very often much injury is done to the main roots from plowing too deeply close around the tree. It usually is better to leave this space untouched and keep the grass cut to give a neat appearance.

DAMON CLUB

A Business Meeting will be held TONIGHT at 9 p. m. in the Club Room. A good attendance is requested.
 By order.
 GORDON R. FOSTER, Secretary.

RUMMAGE SALE

Next Saturday, beginning at 10 a. m., in the Pitts Building, York Street, will be held by the Ministering Circle of the Kings Daughters.

Anticipating Every Need For SPRING SEWING

Spring Sewing Week has as its aim, inspiration to women who have sewing done in the home.

The Store looks forward each year to assembling fabrics, trimmings and every other essential to Spring sewing along with timely style suggestions for creating all sorts of lovely things right in the home. The season of tubables is practically in sight. Blouses, lingerie, children's school clothes, new spring suits and frocks will soon be urgently needed. With this store's many available resources at hand every woman has a storehouse of ideas at her command. Moderate prices in all fabrics do much to revive interest in the making of pretty things.

SILKS

Printed silks and plain crepes are here in gay colorful array, simply waiting to be chosen for blouses, frocks and linings.

WOOLENS

Pique twill, twill cord and piquet are much in demand for suits, while peruvia, velours, duvetyn, and orlando make smart wraps.

COTTONS

A glimpse of the new tubables and you will want to start making new frocks of gingham, organdie, and Swiss immediately.

PATTERNS

With one of this Store's reliable patterns as your trusty guide, nothing becomes too great a task in the field of sewing.

TRIMMINGS

Upholstery braid is one of fashion's latest whims for trimming new cloth frocks—but just one—there are others just as delightful.

NOTIONS

Half the battle is won if one attacks Spring sewing well supplied with needles, pins, snappers, buttons, thread and all the rest.

John J. Weddall & Son

Looking for Wedding Gifts

Is a pleasant pastime for some and an undesirable task for others. We try to make it pleasant for all lookers who visit our store and you will be surprised to find such a variety of articles that make suitable gifts.

Just now we are showing a large assortment of **TABLE SILVERWARE** and **TABLE CUTLERY** in some new and beautiful designs that are pleasing.

Silver Tea Services, Baskets, Bon Bon Dishes, Bread Trays, Sugar and Creams, Sandwich Plates, Flower Baskets, Butter Dishes, Casseroles, Pie Plates, etc.

Also Community Plate, Table Cutlery in the new Grosvenor Pattern and the Popular Adam design.

Give us a call and let us show you our lines.

R. CHESTNUT & SONS, Ltd.

53,000 Square Feet of Floor Space in Use Supplying

"CHESTNUT'S HARDWARE SERVICE."



A GOOD PLASTER

is one of the best things that can be used for a lame back, rheumatism, stiff or sore joints and many other troubles.

We have many kinds of plasters here and they are made by the best manufacturing druggists in this country.

You can always depend upon them being right.

STAPLES' PHARMACY

ALONZO STAPLES, Prop.

FOR SALE—Two driving horses and two second hand top wagons. Apply John Forbes, South Devon.

FOR SALE—A self-contained house with 9 rooms and bathroom; all modern improvements, including furnace and electric lights; freehold property, on King street, just below St. John. Apply to M. care Mail Office.

FOR SALE—A general purpose horse, a good driver and kind, weight 1200 pounds. Will be sold at a bargain. Apply to Charles Cremin, Westmorland street, city.

GAIETY TODAY and THURSDAY TOM MOORE

"Hold Your Horses"

By RUPERT HUGHES

— Also —

"JIGGS THE SOCIAL LION"

From the Famous McManus Series

"BRINGING UP FATHER"

4 Shows Daily—at 2.30, 3.45, 7.15 and 8.40.

Friday—"A SPLENDID HAZARD"

Burpee's Seeds That Grow

We have just received our new stock of Burpee's Seeds. Tomatoes, Cabbage, Cauliflower, etc., should be planted now.

THE REXALL STORE DIBBLEE'S DRUG STORE

Opp. City Hall.