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### DID YOU EVER WONDER?

HOW WE KNOW WHAT ELEMENTS EXIST IN THE SUN AND STARS

It is possible by means of a spectroscopic to identify elements by the light they give off when heated to incandescence says W. P. Keasbey in the Boston "Monitor".

A triangular glass prism will separate light into colors, because the rays for color bend differently on passing through the prism—the red rays bend least and the violet rays bend most.

This type of spectrum is called "continuous," for in it the colors blend smoothly into one another. But if the light is admitted into the prism through a narrow slit and a concentrating lens, the colors appear as bright lines separated by gaps. These lines are called "Fraunhofer lines," in memory of the German optician and physicist of the early 19th century who was the first to study them, and who charted more than 700.

The lines were identified later by burning various substances in a non-luminous flame. It was also discovered that dark lines, in the same position as the bright lines, appeared when the light from an incandescent element passed through a hot vapour containing the same element, but not heated to incandescence.

Both the bright and dark lines were found to be strictly characteristic of the different chemical elements.

As a consequence of the hot gaseous envelop which surrounds the sun, its spectrum shows dark lines, which have to be translated into corresponding bright lines of elements tested by heating them to incandescence in the laboratory. Stars, which are but more distant flaming suns, may be analyzed, and the elements they contain determined, by spectrum analysis.

In 1868, two different astronomers in different countries independently noted lines in the sun's spectrum which did not tally with the lines of any known earthly element. This element, thought to exist only in the sun, was given the name "helium," from the Greek helios, meaning "sun". A little over a quarter of a century later, helium gas was discovered, also by spectrum analysis, in a mineral on earth known as cleveite. This gas has since been developed in sufficient quantities to fill balloons and dirigibles.

### The Durham Review

P. RAMAGE, Editor and Proprietor

#### NOW WE'VE AN 8c GAS TAX

After some days of uncertainty, the Hepburn government took the plunge last week and boosted the gasoline tax up another 2 cents per gallon, making it 8 cents, after April 1st. That's almost one-third of the cost, and the government expects some five or six million dollars more of much needed revenue as a result. To the motorist, it means approximately one dollar of extra taxation for every thousand miles travelled, so for the most of us who travel some three to seven thousand miles annually, it is not a serious extra burden. The truckers and buses, however will be much more heavily hit, but then they will simply add it to their operating costs, and as usual the consumer, shipper or traveller will pay.

We question if the government will realize all the increased income expected from it. The motoring public will be prone to economize somewhat on joy-riding, while may it prove a deterrent to the tourist traffic, especially from across the border. Quebec is now talking of raising the tax from 6 to 8 cents also, the West already has a 7 cent tax, while in the Maritime provinces it is 10 cents. So we're not so badly off. The high costs of government are still with us, and the levy on gas is one of the most convenient ways to secure more revenue readily, from those who can afford to pay. As a gesture of goodwill to the taxpayer as a whole, the government will refund an extra half mill to the municipalities of the province.

#### WILD VISION OF DUKE OF WINDSOR BACK ON THRONE

Some lecturers have the most vivid imaginations! Who else would visionize Edward, Duke of Windsor and his American bride, seizing power?

Richard H. Richards, British subject who dropped his cooking kettles on the Aquanita to captivate exclusive American audiences with his dissertations on International affairs, has a prediction that should make Premier Chamberlain's umbrella open by itself.

"The alleged journalist at one of his lectures asked Denver club-women.

"Are you aware that never before in history until now has any plan been evolved that would leave the British throne without an occupant?"

"English history is due for a new chapter. In May his majesty and the queen will come to America. Before then the Duke and Duchess of Kent will have sailed for Australia. The Duke and Duchess of Gloucester are in Africa on a hunting expedition.

"The Princess Royal Elizabeth will be in Scotland visiting the Queen Mother Mary."

"The throne is for the first time in all history vacant."

"In France are the Duke and Duchess of Windsor."

"Edward, beloved of the plain Britisher, summons his plane and with the duchess flies to London, motors to Buckingham Palace, announces himself as recent, and takes command of the British Empire!"

### Neighbor Nights

(By Arthur Haas)

The material appearing in this column for the past two months has we hope pointed out three things: I The need for farm organization; II Various techniques in the way of education; III How such an organization might be effected.

Now it has been suggested two or three articles should be written setting forth sound business principles upon which small local organizations should function. It has been well said "Enthusiasm without knowledge is dangerous," and this pithy remark might well be applied to many attempts at farm organizations. Too often a business has been launched upon unsound business principles with resulting disaster which dampens the ardour of not only the local people, but the people of the whole province.

The one set of rules which has stood the test of times for nearly 2000 years are known as the "Rochdale Principles."

There are seven in number, but the first three are considered fundamental. First—One member, one vote, irrespective of the amount of capital invested. For this reason it is better to speak of "Members" rather than "Stockholders" in a Consumer Co-operative.

In the interests of democratic control, membership meetings in a co-operative are held often. Proxies are not permitted and a percentage of profits go to educational work. Board meetings are held frequently at which the manager gives a comprehensive report, and the board should pass this report on to the members. A policy of openness is followed regarding the business affairs and accounts of the organization.

Next week: What interest on shares? and What becomes of the profit?

#### SPEND OVER HALF INCOME ON NECESSITIES

The average wage-earning family in Canada spends from 59.2 to 65.4 per cent of its income on the necessities of life which include food, fuel and light, shelter and clothing.

Trade Minister Euler, made this disclosure in announcing the results of detailed surveys of nutrition and family living expenditures undertaken by the Bureau of Statistics last October and November. Income of the average wage-earning family was estimated at from \$150 to \$2500. Expenditures on recreation averaged from 4.3 to 7.2 per cent, and that on life insurance premiums, savings and payments on debt around 9 per cent.

Other approximate expenditures were: Home furnishings and maintenance, 7 per cent; health 4 per cent; personal care, 2 per cent; motor car, 4 per cent; other transportation, 2 per cent; education and vocation 1 per cent; and community welfare and gifts 3 per cent.

#### WEEKLY PAPER LEADS

"How To Do Publicity," a new book by R. C. Mayer, includes a chapter that should be of special interest to readers. In the course of this he opens with two pointed sentences, "The country weekly is the most popular weekend visitor of the rural community, welcomed fifty-two times a year. In some families it has been a fixture for generations." Further, Mr Mayer says, "It is in most instances a tried and true friend, arriving some time on Thursday or Friday. It puts on no airs, is as comfortable as an old shoe, talks the language of the people it visits, knows them well and understandingly tells its news of the neighbourhood simply and quickly in a spirit of goodwill, does not overstay its welcome and drops out of sight until another week rolls around."

And again, "The country weekly has been for generation and still remains the sensitive news centre of towns, villages and the widespread countryside. It is woven out of the fabric of the lives of the people who read it. It maintains close association and intimate contact with them. No other vehicle for carrying information is more personal in its relationship with its readers."

#### S.S. No. 2 BEN. and GLENELG MARCH SCHOOL REPORT

Grade VIII—Elsie Miller, Freddie Noble. Grade VII—Doris Noble, Hughie Miller, Layman Ritchie, Vera Vessie. Grade IV A—Jeanie MacArthur, Donald Miller, Buddy Lamb. Grade IV B—Vernon McCrae, Melvin Vessie. Grade II—Ray Noble. Grade I—Lorna Noble, Erna Noble, Arlene Miller, Lloyd Noble Maxine McCrae.

Kathleen Smith, Teacher.

## CANADIAN GREYS CHAPTER I. O. D. E.

will hold their Annual  
**Easter Dance**  
in Town Hall, Durham  
on **MONDAY,**  
**APRIL 10th**

Ernie Brown's Orchestra  
Dancing from  
8 p. m. to 1 a. m.

\$1 per couple : Extra lady 50c

#### Honored with Life Membership

An old Bentinck boy, Mr Hector MacDonald of Rocanville, Sask., brother of Mr A. C. MacDonald, Mulock, was honored recently by a presentation in his church there. The Rocanville Record says:

"A very pleasant event took place at the United Church Sunday evening, during the opening part of the service, when Mr Hector MacDonald was presented with a Life Membership of the British and Foreign Society.

The presentation was made by members of the local executive and was given as recognition of over 30 years of faithful service as secretary-treasurer of the local branch.

The following address from the South Saskatchewan Auxiliary of the British and Foreign Bible Society, was read and accompanied the Life Membership, and to which Mr. MacDonald suitably replied.

Mr Hector MacDonald, Rocanville, Saskatchewan.  
Dear Mr. MacDonald:—

The Board of the South Saskatchewan Auxiliary of the British & Foreign Bible Society, has great pleasure in presenting to you through the President of Rocanville Branch, Mr E. Schwanz, a Life-membership Certificate commemorating the 40th Anniversary of the English Bible.

Your long and faithful service, we believe to be unique in the history of Bible Society work in Saskatchewan, and we pray that you may be able to continue for many years to come, as Secretary of the Branch, which has never failed in making its contribution of the Word of God.

Wishing you every blessing  
Yours sincerely,  
British & Foreign Bible Society  
Canada and Newfoundland.  
Per John Reed

#### Closing out Sale

We have decided to give up business in Durham after 36 years. Mr. Gledhill of Kincardine has taken over the stock and will offer the Entire Stock for Sale at Bargain Prices

For the next Two Weeks. GET IN ON THE FIRST RUSH TO GET BEST SELECTIONS.

ALL SALES FOR CASH.

REPAIRING AS USUAL  
During term of the Sale.

## J. S. McILRAITH



**"Young Man—  
I THINK YOU'VE GOT  
SOMETHING THERE!"**

● Grandma always was a keen shopper and quick to "snap up" a bargain ... but you'll recognize these BARGAIN OFFERS without her years of experience ... you save real money ... you get a swell selection of magazines and a full year of our newspaper. That's what we call a "break" for you readers ... no wonder grandma says—"YOU'VE GOT SOMETHING THERE!"

#### ALL-FAMILY OFFER

THIS NEWSPAPER, 1 YEAR AND ANY THREE MAGAZINES

PLEASE CHECK THREE MAGAZINES DESIRED

<input type="checkbox"/> Maclean's Magazine, 24 issues, 1 Year.	<input type="checkbox"/> Rod and Gun, 1 Year.	<b>ALL FOUR ONLY \$3.00</b>
<input type="checkbox"/> National Home Monthly, 1 Year.	<input type="checkbox"/> Silver Screen, 1 Year.	
<input type="checkbox"/> Canadian Magazine, 1 Year.	<input type="checkbox"/> American Fruit Grower, 1 Year.	
<input type="checkbox"/> Chatelaine, 1 Year.	<input type="checkbox"/> Parents', 6 Mos.	
<input type="checkbox"/> Fictorial Review, 1 Year.	<input type="checkbox"/> American Boy, 8 Mos.	
<input type="checkbox"/> Canadian Horticulture and Home Magazine, 1 Year.	<input type="checkbox"/> Christian Herald, 6 Mos.	
	<input type="checkbox"/> Open Road (For Boys), 1 Year.	

#### SUPER-VALUE OFFER

THIS NEWSPAPER, 1 YEAR AND THREE BIG MAGAZINES

GROUP A — SELECT 1

<input type="checkbox"/> News-Week, 6 Mos.	<b>ALL FOUR ONLY \$3.50</b>
<input type="checkbox"/> True Story, 1 Yr.	
<input type="checkbox"/> Screenland, 1 Yr.	
<input type="checkbox"/> Judge, 1 Yr.	
<input type="checkbox"/> McCall's, 1 Yr.	
<input type="checkbox"/> Magazine Digest, 6 Mos.	
<input type="checkbox"/> Parents', 1 Yr.	
<input type="checkbox"/> Christian Herald, 1 Yr.	
<input type="checkbox"/> Woman's Home Companion, 1 Yr.	
<input type="checkbox"/> Collier's, 1 Yr.	
<input type="checkbox"/> American Boy, 1 Yr.	

GROUP B — SELECT 2

<input type="checkbox"/> Maclean's Magazine, 24 issues, 1 Yr.	<b>ALL FOUR ONLY \$3.50</b>
<input type="checkbox"/> National Home Monthly, 1 Yr.	
<input type="checkbox"/> Canadian Magazine, 1 Yr.	
<input type="checkbox"/> Chatelaine, 1 Yr.	
<input type="checkbox"/> Rod and Gun, 1 Yr.	
<input type="checkbox"/> Silver Screen, 1 Yr.	
<input type="checkbox"/> Fictorial Review, 1 Yr.	
<input type="checkbox"/> American Fruit Grower, 1 Yr.	
<input type="checkbox"/> Canadian Horticulture & Home Magazine, 1 Yr.	
<input type="checkbox"/> Open Road (For Boys), 1 Yr.	

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