

How Prof. Anderson Invented Foods Shot from Guns

He was seeking a way to break up starch granules, so the digestive juices could get to them.

Cooking or baking only begins to do that. No old-time method breaks up all of the granules.

So he conceived the idea of blasting those granules to pieces by an explosion of steam.

And these foods resulted—the most delicious, most digestible cereal foods ever created.

Each kernel, by the explosion, is puffed to eight times size. It is made four times as porous as bread.

It is made nut-like and crisp, ready to melt in the mouth.

They are made so enticing that children delight in them. Grown folks, too.

They are so irresistible that seventeen million dishes were consumed last month.

When will you find them out?

Puffed Wheat—10c

These are the foods invented by Prof. Anderson, and this is his curious process:

The whole wheat or rice kernels are put into sealed guns. Then the guns are revolved for sixty minutes in a heat of 550 degrees.

That fierce heat turns the moisture in the grain to steam, and the pressure becomes tremendous.

(12)

Puffed Rice—15c

Then the guns are unsealed, and the steam explodes. Instantly every starch granule is blasted into a myriad particles.

The kernels of grain are expanded eight times. Yet the coats are unbroken, the shapes are unaltered. We have simply the magnified grain.

One package will tell you why people delight in them. Order it now.

Made only by The Quaker Oats Company

Fire Insurance an Important Consideration.

Thousands of Dollars' Worth of Farm Property Insured in Grange Mutual Companies at Small Cost—Some Interesting Facts.

The reports from the various counties at the state grange meeting show that many granges in New York are doing considerable in a business way for the benefit of their members, particularly in insurance. We glean the following facts from the reports of the delegates which appear in the published proceedings recently issued:

The Westchester-Putnam Fire Relief association carries over \$450,000 in insurance.

Cortland County Fire Relief association has 1,237 policies in force, carrying \$2,734,275.

The Patrons' Fire Insurance company of Cayuga county carries nearly \$3,000,000 insurance.

Clinton and Essex Patrons' Insurance company reports over 1,000 policies, carrying \$3,075,000 in insurance.

The Patrons' Fire Relief association of Tompkins county carries nearly \$3,000,000 and is working to the satisfaction of its patrons.

The Patrons' Fire Insurance company of Otsego county carries \$410,000 in risks at about half the cost of the old line companies.

St. Lawrence county has a membership of over 5,500 in thirty-five granges. Their fire relief association carries \$10,000,000 of insurance.

Genesee County Patrons' Relief association is carrying over 1,700 policies, representing \$3,900,000. The assessment last year was \$1 on the thousand.

Broome county has two grange stores, doing a business of \$15,000 to \$20,000 a year. Binghamton grange, in that county, did a \$15,000 business in coal, feed and grass seed last year.

In Clinton county the Patrons' Fire Insurance company carries risks of over \$3,000,000, and the cost of insurance is about \$2.75 per thousand, of which only 50 cents per thousand was for expenses.

In Columbia county one grange (German town) did a purchasing business of over \$15,000 last year. The Columbia and Dutchess Insurance company had 2,700 policies in force Jan. 1, carrying \$6,705,750 of insurance.

Out of the thirty-three granges in Steuben county ten own their own grange halls. The Patrons' Fire Insurance company, including also Livingston, carries \$3,800,000, and the rate last year was \$1.81 per thousand.

The Wayne County Fire Relief association is a strong feature of the Order in that county. The company now carries \$8,233,437 in insurance in that county. The Pomona grange of Wayne has 800 members. Palmyra grange of that county has a \$16,000 grange building.

The largest fire insurance association in the state is that of Jefferson county, which also does a business in Lewis county. On Jan. 1 it reported risks amounting to \$14,108,992, of which over \$10,000,000 is in Jefferson county. The assessment is only about \$1 per thousand per year.

Monroe county, with a membership of 844 in its Pomona and 4,840 members in the county in subordinate granges, reports insurance business amounting to \$7,908,316 on 3,325 policies. The losses last year were very large, being \$16,248. The greatest trouble was the small boy with the match.

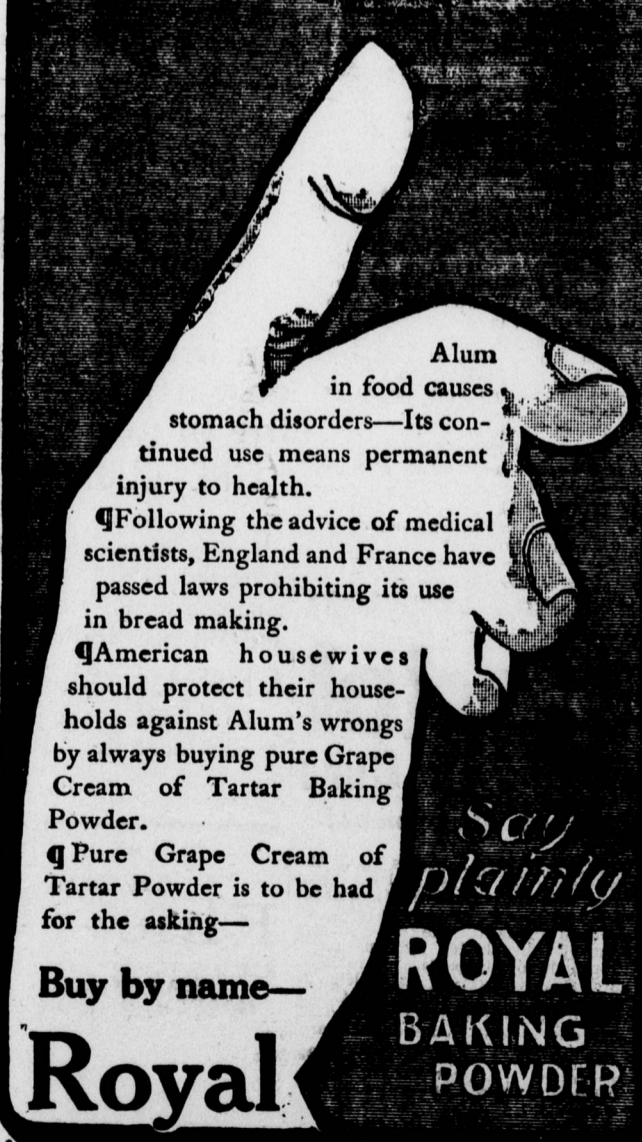
In Orange county the Ulster and Orange County Fire Relief association carries \$4,000,000 insurance. In the

seven years of its existence only one assessment of \$1 per thousand has been necessary. The subordinate granges in Orange county own real estate assessed at \$34,000 and did a commercial business of over \$300,000 the past year.

Co-operation For Rural Improvement.
A personal letter to the writer from J. Horace McFarland, president of the American Civic association, with headquarters at Harrisburg, Pa., conveys the information that this association will be glad to co-operate with the grange on matters pertaining to rural

It is not a generally known fact that the Bluecoat school (Christ's hospital) once possessed a coinage of its own. At that time the coin of the realm could not be used at the hospital. Before he could buy anything in the "tuck shop" a new boy had to get one of the beadles, who were the school money changers, to change his shillings and pence into "house money," as it was called. This was made of copper, the coins being octagonal in shape, with their value stamped on them. These curious coins are now very rare, and numismatists possessing any are fortunate.—London Captain.

AVOID The INTERNAL WRONGS of ALUM



Alum in food causes stomach disorders—Its continued use means permanent injury to health.

Following the advice of medical scientists, England and France have passed laws prohibiting its use in bread making.

American housewives should protect their households against Alum's wrongs by always buying pure Grape Cream of Tartar Baking Powder.

Pure Grape Cream of Tartar Powder is to be had for the asking—

Buy by name—

Royal

Say plainly ROYAL BAKING POWDER

J. M. WIGHTON, MUNCY VALLEY, PA.

50 and 75 Boys' Knee Pants Heavy weight Assorted style Special.

Never Before Have We Received so many praises and heard so many flattering remarks as we have had this Season.

Were you one of the vast throngs that crowded our store during the past week? Did you get your share of the articles advertised? If not you should



"Diamond-Lofting" MADE BY LUMINAL BROTHERS CO. New York - Philadelphia

COME HERE NOW

We are making new friends fast: selling more goods than ever before

But we still want more friends, want to sell our stock faster, you are spurred on to deeper price cutting. People wonder how we can do it. To this we can answer, that no other store in the section has the wholesale buying facilities enjoyed by this establishment. We can buy lower, we can sell lower.

Sweater Coats

Mens or Boys' Sweater Coats	38
Mens sweater coats	75
Mens sweater coats	1.25
Mens sweater coats	1.50
Mens sweater coats	2.00
Mens V-neck sweaters 25 and 40c	
Mens cardigan jackets	1.25

Specials Men's Corduroy Pants From 1.19 to 2.50

CHILDRENS' SUITS From 99c to 3.50 and 5.50

MEN'S TROUSERS From 69c to \$4.75.

MEN'S OVERALLS. From 39c to 75c

MEN'S ODD COATS

All Prices All Prices Duche and Corduroy 85c to 2.50

Underwear

Boys Shirts or Drawers	20 and 26c
ribbed or fleeced	
Mens ribbed underwear	39c
all colors	
Mens fleeced lined underwear	39c
all colors	

Boys Corduroy Pants.

Boys' corduroy knee pants, lined throughout, fine ribbed quality worth regular 75c Special 39c

Men's Suits

Mens Suits	4.65
Mens Suits	6.75
Mens Suits	8.50
Mens Suits	9.65
Mens Suits	10.50
Mens Suits	11.75
Mens Suits	15.50
Suits	16.25

SHOES

Also big line of Shoes at saving prices. \$1.65 for 2.50 Dress Shoe. Ladies' 1.65 Shoes for 1.09 Men's Working Shoes 1.05 W. L. Douglas Shoes at reduced prices.

Big Line of Men's and Children's Overcoats at reduced prices.

Men's Shirts

Mens Negligee Shirts	30c
Mens Work Shirts	35c
Mens Flannel Shirts	85c
Richy Flannel overshirts	1.39

Mens extra heavy, cotton mixed socks	08c
Mens all wool socks	19c
Boys and Girls Stockings	09c
Ladies' Hose	09c
Ladies' Facinators	19c

Also big line men's lumbermen rubbers—Lamberville and Ball Band. A big saving for you.

Mens Caps 19c Boys' Caps 19c

Ladies' FURS at great reduction.

BED BLANKETS from 75c up.

TRUNKS all sizes from 1.50 up.

Ladies' Sweaters

Ladies' Sweaters all colors 99c Ladies' Waists, blue, black, 39c

Ladies' Coats

Ladies' Coats from 3.50 to 12.00

So Come to J. M. Wighton's to satisfy your wants. Remember sale only lasts this month. Railroad fare from Laporte and Nordmont for purchase of \$10.00 or over.

THE GREATEST OF ALL MUSICAL INVENTIONS—THE TWO-HORN DUPLEX PHONOGRAPH

THREE DAYS' FREE TRIAL IN YOUR OWN HOME

The Duplex is the biggest, finest finished, loudest, clearest, sweetest-toned instrument ever put on the American Market. It is the only phonograph manufactured and sold DIRECT FROM FACTORY TO YOU on

EASY PAYMENTS

The Duplex is the only phonograph that gives you all the sound vibrations and gets all the volume of music. This is because of its double vibrating diaphragms in the sound box, and the two horns to amplify the sound waves. All other phonographs, with one-sided diaphragm and a single horn, get only half the music. The Duplex is like a perfectly formed athlete with both sides developed. Other phonographs are like the one-eyed, one-legged, one-lunged defectives sometimes seen—capable of doing something, it is true, but not the best. Don't allow anyone to persuade you to buy another make of phonograph until you have sent for and received our splendid

FREE CATALOGUE

which explains fully the superior qualities of the Duplex. We are the only Company actually manufacturing phonographs and selling direct from factory to user. All other concerns are either jobbers and dealers who do not manufacture what they sell, or are manufacturers who do not sell direct to the user, but market their output through jobbers and dealers. Hence, we can and do

Save All The Dealers' 70% Profit for our customers. We are content with a fair manufacturer's profit. When you buy any other make you pay a profit to the manufacturer, a profit to the big jobber or distributor, and another profit to the dealer. We have no agents; but the Editor of this paper has made investigation and is satisfied that we give all our customers

THE SQUARE DEAL

and has consented to assist the readers of this paper in every way in placing their orders for the Duplex during the year this advertisement will run in the paper. When you write for catalogue, mention this paper and address exactly as below; and when you write ask for full particulars regarding our

Home Concert Collection which we sell on Easy Payments. It consists of propelling the reproducer (sound box) and needle point across its surface; and our weight regulating device which is the greatest record saver ever invented. Both these are exclusive features of the Duplex and can not be had on any other phonograph. The Home



Concert Collection contains 16 of the best ten-inch records that money can buy, all specially selected to give a variety of music so that a dozen people of the most varied tastes can be given a two hours' entertainment at your home and each will be sure to hear at least one or more selections that will give delight. These sixteen records contain the best band and orchestra pieces, instrumental and vocal solos, vocal duets and quartets, talking pieces, comic songs, sacred pieces, etc. We make the selection, because we know how to choose the best pieces. That's part of our business. We put in 600 assorted needles—four different kinds, capable of producing music soft and sweet and loud and joyous enough for a crowd of picnickers. We put in a bottle of 3-in-1 oil, a first-class oil can, a can of Monarch metal polish, and a neat apple box. This collection is intended to give you, without buying another cent's worth, 180 days and evenings of entertainment, and we give you six months to pay for it, a small payment down and six small monthly installments.

THREE DAYS' FREE TRIAL

You are not asked to buy the Duplex and Home Concert Collection "right unseen," as we used to make jackknives when boys at school. We allow you a full three days' trial at your own residence, in which to decide whether you will keep it or send it back. If it does not fulfill our expectations, we will pay you the full purchase price. You keep it and write us and say so; and thirty days afterward send us your first monthly payment, or pay it over to the Editor of this paper, who is authorized to receive monthly payments and send them in. And each thirty days make a similar payment until all the installments are paid. This is the biggest snap in phonographs ever offered to the public. No harm in investigating it, at any rate. Talk to the Editor of this paper; ask him to send in for a catalogue and terms for you, or write direct, mentioning this paper, to

DUPLEX PHONOGRAPH CO., 31 Rose St., Kalamazoo, Mich.

NOTE:—The undersigned has made careful investigation and finds that the Duplex Phonograph Company give their customers fair and honorable treatment, and advises readers of this paper to send for catalogue and further particulars. It costs nothing but a postage stamp or a postal card to try. If you do not wish to take the trouble to write, give me your name and address and I'll do the asking. And I'll see that you get a square deal. Always mention this paper when you write.

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