

Should Advertise Wood As Efficient Fuel

Has No Equal In Fire Place

Can Be Used In Furnace—City Folks Might Use More If Supply Was Assured.

By R. W. Graeber, Extension Forester, North Carolina State College.

On these crisp early autumn days that we have been enjoying of late how good the wood fire in the kitchen range has felt! It has been so convenient on these chilly mornings to start a wood fire in the kitchen range and soon have the coffee perkin' and also have the chill driven out of the whole house.

And in addition, very shortly, warm water can be drawn at the kitchen sink, while in the oven mother has nice brown toast in the makin'. And perhaps, too, during this season of canning she is very liable to have canning operations started on the back side of the range during the breakfast period.

Now when one stops to consider that all this cooking and heating is accomplished with the one wood fire unit he can appreciate all the more how efficient wood is as a range fuel, and efficiency means low cost.

For the farmer there is no more efficient fuel than wood from his own forest, and undoubtedly for many folks living in town a substantial saving is realized by the use of good quality wood for fuel. Particularly is this true during the autumn and spring when the furnace is not in operation. Many a furnace fire is saved by the house heating derived from the wood fire in the kitchen range.

Should Be Advertised

Farmers who have wood for sale should advertise in order to compete with other fuels which are so strongly advertised. The merits of good North Carolina hardwood as fuel should be continually emphasized by farmers and other woodland owners who have a surplus of fuel wood to sell. Many city folks say, "We would like to burn wood but we have no dependable supply. We have no certainty of getting seasoned wood of the desired size and quality." Farmers isn't this a chance by advertising good, well-seasoned, graded wood of any size, undoubtedly a great deal more could be sold particularly during these days when folks are interested in cutting down costs.

Best Fireplace Fuel

For these folks who really enjoy a fireplace and appreciate the cheer and coziness of a fireplace fire on frosty fall evenings there is no substitute for wood for fireplace fuel. A wood fire can be so easily and quickly started and begins generating heat so promptly. Furthermore in the use of well-seasoned wood the amount of smoke and gas is reduced to a minimum in fringing the wood to that red glowing stage that throws both heat and cheer so abundantly. And too, complete combustion is so easily obtained—very little formation of soot, a small amount of ash and no clinkers attend the use of wood as a fireplace fuel. All these advantages make wood a most desirable and efficient fuel to use in the fireplace.

Can Be Used In Furnace

For the average city folk who are looking for a way to reduce fuel bills these days the use of wood in the furnace presents an opportunity to accomplish this saving. This has been demonstrated repeatedly. Last winter a certain seven-room house was heated at a great saving almost exclusively with wood. The only other fuel used during the entire winter was a half ton of coal. The furnace (hot air) used wood very efficiently without change of grates. It was learned, however, that it was necessary to maintain at all times a thick bed of ashes on the grate and to keep the furnace well checked. Ashes accumulated very slowly and what were produced

QUICKER, BETTER RELIEF from use of Black-Draught

"I have taken Black-Draught, off and on when needed, for twenty-five years, for it is easy to take," writes Mr. George T. Wharton, of Petersburg, Va. "I take it for constipation and when I have that dull, tired feeling. I take it for colds and other complaints where a good laxative is needed, and I believe it gives me quicker and better relief than any other medicine I know. It certainly has been a help to me."

P. S.—If you have CHILDREN, give them the new, pleasant-tasting SYRUP of Theodora's Black-Draught.

Champion in 1885



Veteran wheelmen held a reunion in Pennsylvania and John A. Wells of Bryn Athen was there with the wheel on which he won the world's hill-climbing championship in 1885.

were spread on the garden when carried out. Thoroughly seasoned wood only was used, which practice no doubt was largely responsible for the almost total lack of formation of creosote in flues. Practically no shaking of the grate was done.

The use of wood and coal together has been tried with fairly good success. The most convenient combination of this sort was found to be the use of wood during the day and wood and coal during the night. Although in a Raleigh home last spring a wood fire was carried through a 36-hour period without attention or additional fuel. It has also been found that in burning wood in a furnace with a coal grate that the use of coal occasionally helps maintain a bed of ashes to cover the grate.

It is granted that a wood fire in the furnace requires a little more attention than one using other fuels but the use of good-sized chunks of seasoned hardwood and proper handling of grates and drafts goes far in eliminating this objection. But for those who are ambitious to cut the family expenses the extra amount of attention required is a good investment.

SAYS SPEAKEASIES FLIMFLAM PATRONS

Youngtown, Ohio.—Behind the barred doors of most of this city's speakeasies are secrets that even the regular customers don't know, according to Chief of Police Clarence Coppersmith.

Pointing to a bottle taken recently in a raid, Coppersmith said: "Its nothing but near beer. The chemist found that it contained fourtenths of one per cent. of alcohol."

But the customer still tells the doorkeeper that "Joe sent me" for the privilege of buying this, Coppersmith said.



TIME COUNTS

when you're in PAIN!

Insist on genuine Bayer Aspirin, not only for its safety, but its speed.

Take a tablet of Bayer Aspirin and some other tablet, and drop them in water. Then watch the Bayer tablet dissolve—rapidly and completely. See how long it takes to melt down the other.

That's an easy way to test the value of "bargain" preparations. It's a far better way than testing them in your stomach!

Bayer Aspirin offers safe and speedy relief of headaches, colds, a sore throat, neuralgia, neuritis, lumbago, rheumatism, or periodic pain. It contains no coarse, irritating particles or impurities.

WINE MERCHANTS ARE SEEKING MARKET HERE Madrid.—Deputies from the Spanish wine regions adopted a resolution urging the Ministers of State and Agriculture "to initiate negotiations in the United States to popularize Spanish wines in view of the possible repeal of prohibition.

BRITISH COTTON INDUSTRY BOOMS Manchester, Eng.—The British cotton industry momentarily is enjoying good times as a result of a torrent of orders released by the recent settlement of the weavers strike and of the forced flood of yarn troubles will put a stop to spinning.

—SNAKE KILLS 100 Bombay, India.—A snake leaped from a tree to a ferryboat near Kolhapur, causing the passengers to rush to one side of the boat, which turned over and drowned approximately 100. The accident occurred on a flooded river, which raised the water level to a point near the tree.

FAT SAVES HER LIFE Chicago.—Some women may want to be thin, but right now Mrs. Bertha Meyer, who became dizzy and fell in Lake Michigan, is glad she isn't. She remained afloat until rescued by two men. Mrs. Meyer's size was held responsible for her floating. She weighs 200 pounds.

DIVORCES EASY AND CHEAP Mexico City.—Quick, cheap and easy divorce became possible today under a new federal code which went into effect in Lower California and the Mexican federal district embracing Mexico City. Under the code divorce is granted in 15 days by mutual consent of the petitioning couple.

CERTIFIED PROTECTION

at less than
3¹/₂^c
per day

Today you and every member of your family may be in the finest of condition, enjoying those God-given blessings, good health and a sturdy constitution to help you do your daily work.

BUT---when those unexpected ravagers, SICKNESS and ACCIDENT, swoop down unexpectedly---THEN---ARE YOU PROTECTED!

In all fairness and justice to yourself and your family you cannot afford to be without this CERTIFIED CASH PROTECTION.

If you want to avoid the misery and sorrow that accompany calamities of this kind, there is no surer way than by becoming a member of the AMERICAN LIFE AND ACCIDENT ASSURANCE SOCIETY.

The costs are rock-bottom and the benefits are liberal and prompt. Here are some of the big features:

- Open to men and women from 15 years of age to 80 years.
 - No physical or medical examination necessary.
 - The American Life and Accident Assurance Society has never had a lawsuit and has never contested a claim!
 - The cash benefits are scaled according to age:
- | Age Nearest Birthday | Maximum Benefits |
|---------------------------|------------------|
| 15 to 50 years, inclusive | \$1,000.00 |
| 51 to 60 years, inclusive | 800.00 |
| 61 to 70 years, inclusive | 500.00 |
| 71 to 80 years, inclusive | 250.00 |
- Offering protection to every member of your family.
 - All it costs you is \$1.00 per month, less than 3 1/2 c per day, plus membership fee of \$5.00. (Note below how you can save this membership fee.)

FREE

\$1,500.00 IN FREE CASH PRIZES

In the Southern Extension Campaign of the American Life and Accident Assurance Society. Every man and woman who mails us the Membership Application, properly filled in, and accompanied by a dollar bill, will, not only get \$500 membership fee free, but will also have an opportunity to win one of the 14 BIG CASH PRIZES listed here:

1st prize	\$1,000.00
2nd prize	250.00
3rd prize	100.00
4th prize	50.00
Next ten prizes	\$10.00 each

These awards are given at ABSOLUTELY NO EXTRA COST, and are given only to new members. Any normal person can win—not difficult—nothing to sell—just good clean fun and entertainment. Don't miss it—if you could use a Thousand Dollars in cash.

FREE

GUARANTEE

Any time within five days after receiving your certificate, if for any reason you do not desire to keep it, return to American Life & Accident Assurance Society by registered mail, and your \$1.00 will be refunded without delay.

TEAR OUT ON THIS LINE

SOUTHERN EXTENSION MEMBERSHIP COUPON

VALUE \$5.00

When the attached application is filled out and enclosed with this coupon, together with \$1.00 in cash, we will accept it as we would a five dollar bill in payment of our customary membership fee. The \$1.00 will pay up your certificate until the first day of the second month following date we receive your application.

For your convenience we will send you a reminder when your next monthly payment of \$1.00 is due.

AMERICAN LIFE & ACCIDENT ASSURANCE SOCIETY

NAME _____
TOWN _____ STATE _____
STREET _____ AGE _____
Color _____ Race _____
Name of Beneficiary _____ Relationship _____
Beneficiary's Address _____
To whom shall assessments be sent _____ (Insured or Beneficiary)

Are you in good health? _____

It is hereby provided and mutually agreed that this application shall be considered part of the contract for membership. Should this application be accepted and Certificate issued thereon, I hereby accept the By-Laws and Regulations with all amendments and additions governing the Society.

I hereby appoint and constitute The American Agency, Inc., to be my lawful attorney in fact, and in my stead, is hereby authorized and empowered to cast my vote at any meeting.

I affirm that I have read the foregoing question and the answers are true
Dated this _____ day of _____, 193 _____

Applicant's Signature _____
(Print Full Name Plainly)

Mail Certificate to:
NAME _____
ADDRESS _____

American Life & Accident Assurance Society

Southern Executive Headquarters

Vendome Building

Nashville, Tennessee

GENERAL OFFICE: NEW YORK