



## What kind of a roof?

THIS is the time to think about roofing.

Before you have to make a decision, just go over in your mind what sort of a roof you ought to have. Lay down the conditions and then find out how best to meet them.

Of course you want a good roof; one that will protect everything under it in all kinds of weather, one that will last, and a roof that can be easily and properly laid even by those who may not be expert roofers. Above all, you want a roof that will prove economical—both in first cost, and yearly cost.

Texaco Roofing fills every one of these requirements.

Let your local Texaco dealer advise you. He knows Texaco Roofing and will tell you frankly anything you

would like to know about it. That dealer is as worthy of your confidence as is the roofing he sells.

Texaco Roofing is made of selected felt thoroughly saturated and coated on both sides with Texaco Bitumen 99% pure. It lasts for years—and it's easy to lay by anyone who can read and handle a hammer.

Every roll of Texaco Roofing (108 sq. ft.) is furnished complete with special galvanized nails, a full quart of asphaltic-cement for the laps and simple printed instructions for laying.

Go to the nearest dealer and order Texaco Roofing for that new building you are putting up—and for the others that need a better roof. You'll be well satisfied.



Texaco Roofing, "Ready to lay—prepared to stay"

THE TEXAS COMPANY, U. S. A.

Texaco Petroleum Products

General Offices: Houston, Texas

Offices in Principal Cities



# TEXACO ROOFING

## Our Health Talk

By D. E. WASHBURN, M. D.

### Average Weight and Height of School Children

IN THE autumn, at the beginning of the school term, parents should be especially concerned about the health of their children and should take steps to find out if they have good health and are able to receive the greatest possible advantages from school.



DR. WASHBURN

The value of education is admitted by all but it is not generally realized that the benefits a child will receive at school depend almost entirely upon the child himself. The ability to study and learn from books and teachers and to profit from the experiences and associates met at school is, in a large measure, dependent upon a child's health. A child handicapped by chronic preventable diseases or physical disabilities cannot make rapid progress at school, and should not be expected to compete with children who are physically fit.

In general, weight for height and age is a fairly reliable index of a child's nutrition (state of nourishment); though weight for age alone is not always a reliable index. Also, it should be noted, not every child who has a standard weight for his height is to be considered normal. Some children are stunted in growth from the same causes which have made them to be below weight;—they may be equally below standard in both weight and height and the ratio of weight to height be normal. Age, likewise, must always be considered in relation to normal weight; of two children of the same height but of different ages, the older one should weigh more than the younger one.

It is recommended that all school children should be weighed every month. The height should be taken every six months. The record of the child's weight and height should be kept throughout his school life.

The following from a table issued by the North Carolina State Board of Health, gives the average height and weight of boys and girls from five to 16 years of age. From it can be determined whether or not a child is of the height and weight of an average child of the same age.

Age Years	Boys		Girls	
	Height Inches	Weight Pounds	Height Inches	Weight Pounds
5.....	42.	41.	41.	38.
6.....	44.	45.	43.	43.
7.....	46.	49.	45.	47.
8.....	48.	54.	48.	52.
9.....	50.	59.	49.	57.
10.....	52.	65.	51.	62.
11.....	53.	70.	53.	69.
12.....	55.	77.	56.	78.
13.....	57.	85.	58.	88.
14.....	60.	95.	60.	98.
15.....	62.	107.	61.	106.
16.....	65.	121.	62.	112.

### Mistakes of Our Readers: Don't Make Similar Ones

FIRST, I used to believe in the moon idea in killing hogs. If my hogs were ready to butcher and the weather was just right, I would wait until mother said the moon was right, often not having favorable weather later thereby losing some of my meat.

Second, while I was under the impression that bacon was necessary to have all the year round, I didn't trim my meat closely and evenly enough, but left much of middlings and other pieces to become dry and yellow, that should have been made into lard and sausage. Consequently, the following summer we had to buy lard and throw most of our strong, yellow bacon in soap-grease jar. Now, I try to make plenty of lard and save very little side meat.

Third, my old way of raising meat hogs was in a small, dry, dusty pen. Now I fence in small lots and by letting them graze, I have better hogs and the cost and trouble of raising meat is much less.

PINEY HILLS FARMER.

One of the greatest mistakes I ever made was quarreling and finding fault.

Z. W.

## One Man Saws (15 Cords a Day)

Save greatly with this power saw than he could saw 15 cords by hand. Send today for Starting Facts about this newest and greatest Log Saw ever built. Mechanically operated valves make this far superior to other models. Throttle governor, heavy Kerosene or Diesel. Light weight; easy to move. Clutch lever controlled. Runs human way. The World's Standard Log Saw.

**NEW IMPROVED 1923 MODEL**

**OTTAWA LOG SAW**

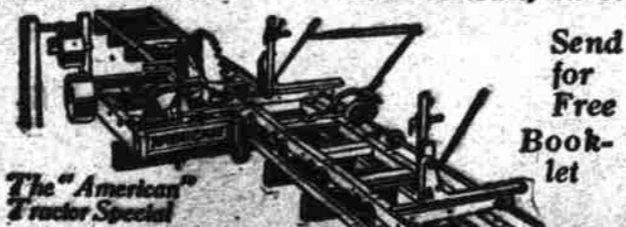
Shift in 3 places, 3 H.P. and 4 H.P. Two saw falls from 12 to 20 feet. Sold direct from factory or 9 Branch Houses. Cash or Easy Terms. 24 Days Trial, 10-Year Guarantee. Write today for prices. OTTAWA MFG. CO. 1840-E Wood St., OTTAWA, KAN.

**FREE** Wood-Sawing Recipe Book

## Farm Lumbering Pays

Get an "American" Tractor Special Saw Mill. Use it this winter with your Tractor or Farm Engine to saw your trees into high-priced lumber.

American Saw Mill Machinery Co. 125 Main Street, Hackensack, N. J.



Send for Free Booklet

## "American" Saw Mill

**EMPIRE WAGONS STEEL WHEELS**

Low steel wheels (plain or grooved wide tread) make loading and hauling easier. Steel wheels to fit any axle, carry any load. Hold your wagon good on any road. Hold your wagon good on any road. Reduced prices Catalog Free.

EMPIRE WAGON CO., Box 571 Quincy, Ill.

## OIL LIGHT BEATS ELECTRIC OR GAS Burns 94% Air

A new oil lamp that gives an amazingly brilliant, soft, white light, even better than gas or electricity, has been tested by the U. S. Government and 35 leading universities and found to be superior to 10 ordinary oil lamps. It burns without odor, smoke or noise—no pumping up, is simple, clean, safe. Burns 94 per cent air and 6 per cent common kerosene (coal-oil).

The inventor, F. O. Johnson, 609 W. Lake St., Chicago, Ill., is offering to send a lamp on 10 days' FREE trial, or even to give one FREE to the first user in each locality who will help him introduce it. Write him today for full particulars. Also ask him to explain how you can get the agency and without experience or money make \$250 to \$500 per month.