N

S ĀMS

arter

lion XI.

313

11011

om a neme have great dand three PAX-Doe's SEL

は日本ないない。

_ #



SOME OF GRANDMA'S RECIPES.

Although I have never been able to Although That make my dishes taste like grandma's, here are a few of her original and olfashioned recipes which I have care-

fashioned recipes which I have carefally treasured, and make use of in my family constantly.

Corn Cakes: Stir 1 or 2 cups milk into 2 beaten eggs. Add corn meal enough to make a thin batter. The milk must be very sour, to which allow 1 heaping teaspoon saleratus. Beat until light and bake on a griddle.

Corn Bread: One cup sour milk, 1 of sweet milk, 1 tablespoon sugar, 1 teacup flour, 2 heaping cups corn meal, 1 teaspoon soda, 1 of salt, 1½ tablespoons melted butter and 3 beaten eggs. Beat the eggs separately, add the melted butter to the milk, then the sugar, salt and yolks of eggs. Dissolve the soda in a little warm water the last thing add the whites of the eggs, flour and corn meal, beat together quickly and bake in a hot oven.

Old-fashioned Buckwheat Cakes: To 4 cups buckwheat and 1 small cup Indian meal add 1 even tablespoon salt.

ful salt. Steam three hours, bake one. Have the water in the kettle boiling furlously when the bread is first set to steam, otherwise it is apt to fall and be

heavy.

Cottage Cheese: To 6 qts sweet milk add 2 of sour, put in a kettle or large basin, and place on the stove where it will keep warm, not stirring until the curd separates from the whey, then remove it with a skimmer to a coarse, clean cloth. The it up and orain off the whey, squeeze out with the hand all the water possible, put the curd on a dish and add 1 tablespoon butter and a little sait. If it seems dry and crumbly, add a little sweet cream, working it in evenly with the hands. The up in a cloth and keep on a cool place. It should be good in a week and makes an excellent relish.

be good in a week and makes an excellent relish.

Molasses Cookies: Here is her recipe for making molasses cookies
without shortening, which the most
confirmed dyspeptic can eat with perfect safety. Let 1 cup molasses come to
a boil, stir in 1 tablespoon saleratus
and 2 tablespoons vinegar, 1 cup
granulated sugar, and remove
from the stove, add 2 well-beaten
eggs, 1 tablespoon ginger, and
flour enough to roll lightly. They are
very nice if not kneaded too hard.

I wish I could give you grandma's
recipe for apple pie and cream shortcake, either of which would meit in
your mouth, but exactly how the different ingredients were put together I
have forgotten.—[Georgia A. Harris.

old-fashioned Buckwheat Cakes: To 4 cups buckwheat and 1 small cup 1ndian meal, add 1 even tablespoon salt, 1 cup homemade or ½ cake compressed yeast, 1½ cups water and 2 of sweet milk. Have the milk and water mixed lukewarm. Let this rise over night. In the morning stir into ½ cup warm water an even teaspoon soda. Add to the batter just before putting in the oven. Old-fashioned Indian Pudding: Set 1 qt sweet milk on the stove to scald; when hot, carefully sti. in 7 tablespoons Indian meal without lumping. Add 1 cup good molasses, let it boil up once, and pour into a buttered baking dish. Then stir in 1 cup cold milk, 1 teaspoon salt, and spice to taste. You may add 1 or 2 eggs if you wish. Beve slowly three or four hours.

Old-fashioned Brown Bread: Three cups corn meal, 1 cup flour, 1 cup molasses, 1 heaping teaspoon saleratus, dissolved in enough good sour milk to make a rather thin batter, 1 teaspoon-silved in water, salt, and flour enough good sour milk to make a stiff dour. Toss on floured board, pat and roll to three-

fourths of an inch thickness. Shape with cutter and work between hands until round. Place on floured board, let rise one hour, turn, and let rise again. Fry in deep fat and drain on brown paper. Cool, and roll in powdered sugar.—[Fannie M. Farmer.

Doughnuts Raised from Dough: One pint risen milk bread dough, 1 cup sugar, 2 eggs, 1 tablespoon melted butter, spice to taste, flour enough to roll out.—[Mrs Lincoln.

COFFEE IS WHOLESOME.

Coffee is a stimulant and a food, wholesome and good, says Prof Harvey W. Wiley, head of the chemistry division of the department of agriculture. "The harm," he says, "from too much coffee or tea drinking comes from the reaction of the nerves after the effect of the stumulant has passed away. If the stimulation is not excessive there is no more harm done than in stimulating the stomach with hot water of food, or stimulating the body with xercise, or the brain with thought or study."

"The statement is frequently made," says Prof Wiley, "that strong coffee without milk in it will affect the lining of the stomach—that the tannic acid will operate on it as it does on the milk, changing the gelatinous parts of the tissue into leather. This is absurd. I mention it merely because some people without any knowledge of organic chemistry, and hearing about the operation of the tannicacidin coffee, have jumped to this hasty and ridiculous conclusion. The living tissues of the stomach are impervious to the action of this or any other of the many chemical ingredients of food. Were it otherwise the acids secreted by the stomach would act upon it and the stomach would act upon it and the stomach would digest itself.

"Tannin makes gelatine insoluble in water. This is why it preserves leather: The milk is broken up and separated, but the minute leathery particles are quite digestible. They are no longer milk, but they are a nutritious food. And at the same time the tannic acid, having entered into combination, is eliminated and the coffee has lost its bitter taste. What is true of coffee is

true of tes. Both have similar chemical properties. The addition of milk is for the same purpose, and is followed by the same chemical reaction. It is a mistake to imagine that coffee and tea are purely stimulants. The fact is both possess large amounts of food properties, such as sugars, starch and proteils. Coffee has more than tea, and as between the two, if either are harmful it is more apt to be tea.

"Coffee for breakfast should, in my opinion, be made with half milk. The best coffee is made with half milk. The two being poured into the cup simultaneously. This prevents sudden or excessive cooling and facilitates the mixing and chemical combination of the elements. After dinner coffee is taken for stimulative purposes, and not so much as a food. Therefore it should be without milk, and the small cups should be equivalent in strength to a large cup of breakfast coffee."

Moles (by request)—To check the ravages of m. es, knock off the resin from the outside of a ball of commercial potash, pulverize the potash, make cial potash, pulverize the potash, make small openings in their runways, which are easily located, drop at intervals a teaspoonful of potash and cover with a small flat stone. Ball potash is very caustic and must be handled with care; it is sure death to moles. Castor oil beans growing in ground infested with moles will check their ravages, and the plants are quite ornamental. A low of bricks placed lengthwise vertically around a flower bed will insure the bed against moles. The bricks should extend into the ground about eight inches, a depth below which moles never go even in the driest weather. Place the ends of the bricks even with the surface of the ground leaving little spaces between for drainage.—[Sarah E. Wilcox.

A father, in reproving his son, said sternly to him: "Did you ever see me doing such a thing as that when I was a boy?"

"Is this the cracked wheat, Jane?"
"I dun' know, mum; I ain't looked it or teched it, an' if it's cracked it we cracked afore I come here." cracked it wuz

THREE BOOKS ABSOLUTELY FREE!

An Offer Never Before Equalled or Paralleled by Us or Any One Else.

Atlas of the World cray going.

mus. The city maps show the streets and places of special interest.

Statistical and General Information.

In addition to the maps and possibly not less, valuable; is a fund of statistical and other facts of great value for daily if not hourly reference. Among the subjects treated are: Area and population of all the countries, and percentages of increase during the last decade in each state in the United States. Also the p-junistion of the United States at each consur from 1819 to 1830, amount of money in the United States, the debt, interest, receipts, expenses, gold and silver coinage and production, pensions, merchandies exports and imports, etc.

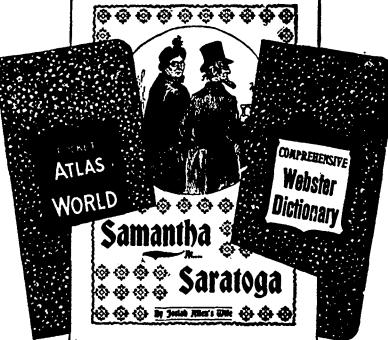
It contains 65 pages, handsomely bound in imitation lesiber, and is especially designed for pocket use.

The Comprehensive Webster Dictionary.
While it does not contain so many words, nor such abhaustive definitions as the larger dictionaries, it consins nearly every word in common usage, and fully newest the purpose of at least three out of every four sorts.

people.

A new device shows the plural forms of all the nouns.
Another points out about \$60 especially difficult words;
but the greatest of all schlewments to modern dictionary making is the addition of 25,300 words to take dictionary by means of a single page, called the "Columbian Word-Builder."

TWELVE DEPARTMENTS.



Cut Shurs Books on a Reduced Scale

SAMANTHA AT SARATOGA

Contains 272 Pages and over 100 Hisstrations, "Samantha at Saratora" was written under the inspiration of a summer season 'mid the world of fashion at Saratora, the proudest pleasure resort of America, where princes of the old world, with congressmen, presidents, millionaires, railroad kings and princes of commerce of our own great nation, with their wives, their beautiful daughters, and all the gayest butterfiles of fashion, juxuriate in haimy breezes, display their personal charms, costly jewels, exquisite equipages, and sevel in all the extremes of fashionable dissipation.

No humorous writer of modern times is so normias with the masses as is "Josiah Allen's Wife," and this is by far the best book she has ever written. It contains a number of funny illustrations, by Opper. of Fuck, is bandsomely bound in stiff paper covers and is without doubt the funniest book of the century.

Over 15,000 copies of this great book have been sold in cioth at \$2.50 each, but lately, to put it within reach of everybody, it has been published in somewhat cheaper form. The new edition gives all the reading matter and finestrations, the same as the book which sold at \$1.50.

.. OUR ..

Unparalleled Offers

THE FOLLOWING OFFERS are absolutely enparalised in the history of publishing. We make them because while farm and Home already has nearly 30,000 subscribers, we have determined it possible to treble this number, and during 1900 bring it up to a round million. Whatever we may lose by this wonderful offer new, we are confident will be made up to us by the good will not only of our old subscribers but by that of the thousands of new subscribers which we know this offer will bring to us. To new readers we would say that Farm and Home is published semi-monthly in four editions—Eastern, Western, Southern and Canadian. The regular subscription price is 50 cents a year. Our paper is now in its twentieth year, and is the brightest farm and family paper published.

THREE BOOKS and Farm and Home Only 50 Cents.

OFFER No. 1. The regular price of m and Home is 50 cents per year but to anyone sending us this amount in silver stamps. Therwise, we will send the paper one year and the three books above described free and postpaid.

THE DICTIONARY or ATLAS

And FARM and FiOTIE One Year, Only 35 Cents.

OFFER NO. 2. We will send Farm and Home one year and either the Webster Dictionaries of Allas to anyone sending us only 35 cents in sliver or stamps. This is the club price of Fidure, and is a special offer which was make for the purpose of inducing prempt reasons and in

THE BIG THREE To all subscribing immediately we will send Farm and Home.

The big three years and the three books above named all for only \$1.00.

Address all Orders to FARM AND HOME, Springfield, Mass., or Chicago, Ill.