

busy lives to counteract the influence of the despendent. Difficulties lie in every path. To smooth them for

SILAGE UNDER FIRE.-A few months since a barn of my neighbor, Charles Taylor, with its contents of hay, straw, and grain was contents of hay, straw,

oup. HUMOROUS. my (studying his lesson)-1 say, pa, where does the Oshkosh rise, and into

voted to study, how much benefit

derived from the knowledge, and haston

send for this first-class book. You will nove

Can be had at any Bookstore, at the offer

MORWITZ & CO.,

of this paper, or by appiring

AT THE BREAKFAST TABLE - TOE-

UBURG CHAIR STORES

others and for ourselves is the best and

"For every well under the sum, There's a lowedy, or there's none. It there he one, try is find it." If there he near, never mind it." L. A. N.

thraldom of the sun, who, knowing how fatal to us such an escape would maintained in the course at present followed dive calamity must result tions.

This plobe of ours is now hurrying along at a pace of eighteen miles a sec-ond, and if the sun's attraction no longer restrained us we should not contimus to revolve in a circle, but would at once start off in a straight line through space. Every minute would take us more than a thousand miles, and by the time a hundred days had elapted we should be twice as far from the sun as we are at present. His light and his heat would be reduced to e-fourth of what we now enjoy. With every successive infaute the sun's influence would still further abate, and and it is almost needless to add that all known forms of life must wanish from It is, therefore, satisfactory the globes to know that we possess every security that the sun's attraction will never decline from what it is at the present moment, and therefore there is no tude is the same. ground for any apprehension that life shall be cluss if from this globe by insolution of the bond of attraction between the earth and sun.

to advocate of ventration by open windows at night says that the danger of catching coid, which has so often been objected unreasonably to this method, secure not at all to be fearer for a put ent who is in bed and well wrapped up, and in this connection it may be useful to recall the opinion of certain physicians who claim that a diposition is very advantageous of lime and carbolic acid, to which a for persons trying to resist a lowering in the surrounding temperature, probably because it favors a uniform distributton and circulation of the blood warmed in the interior portions of the organism, and thereby prevents the results of a too great exposure to cold,

Jularys keep ready for use a six fuls of the potasca-alum to the bottle of fresh water. Use equal quantities of this and fresh water for mixing your plaster. It hardens the plaster and keeps it from sbrinking, and after zing, your plaster will not stick vulenni to the rubber.

Gum ghatti, being the subject of a the sale of good fruit is injured. paper by C. F. Henry, is said by him to produce a muchage of bland and not unpleasant flavor. Only 75 per cent of the gum is soluble in water, even with a boiling temperature. The residue increases considerably in bulk, however, A 1:3 mucilage is of greater density than a B. P. mucilage of gum arabic, and possesses much greater adhesive properties. As regards cost, an ounce of ghatti gum produces about twice as much mucilage as a similar amount of acacta and at one-twelfth its cost.

A new electric boring machine for drilling rivet-holes in boilers not only has a small motor for driving the drill, but is held up against the plate by means of a pair of powerful electro magnets, making champing unnec essary.

The new storage battery for lighting cars by electricity, recently tested on Tell me, Grafton, why do you always the Chicago and Northwestern Rail wear a single eye-glass? road, has a capacity that will supply ten lamps with light for thirty consecu tive bours, 1990.

close consanguinity of the parents, only way to get along cheerfully and happily. There's a branch, or ther vicissitudes of climate. was burned completely off, leaving the silage standing. It was found that less

than six inches of the sorface and sides Is some experiments lately made in It would almost seem as if our globe were spoiled. A new "shell" was put Esgland to test the merit of electric were always light to escape from the about it as soon as possible. The burn- welding, a one and a half inch iron bar ed portions were first removed, and the was welded both by means of elec-sides again tramped with fresh silage tricity and by hand. The former stood be, incessantly interferes to prevent it. from the surface. It is not expected a strain of 91.9 per cent of the strength If only the sun were to withhold that that the keeping quality of this silage of the metal itself and the latter 89.3 attractive power by which the earth is will be as perfect as would have been per cent. The electric weld, however, the case under more favorable condi- showed cracks when bent cold at an angle of sixty-dx degrees, whereas the hand-male joint stood 138 degrees of t

JOHN GOULD, Ohio, bend.

From a report by Dr L. Schrotter on

The rolling of pipe iron by hydraulic the distribution of plathisis in Switzerland, it would seem that the inhabitants machinery has proved successful at even of high altitudes are by no means Wheatland, Penn. Huge slabs of so free from phthisis as we are perhaps iron, weighing hundreds of jounds are wont to suppose. The tables of deaths pulled from the furnace, placed on a for the eleven years 1870-86 show that phthisis is epidemic in every part of Switzerland, not a single district being ing the mass through rolls, with a free from it. On the whole, the deaths result in every respect satisfactory. from this cause are fewer in the high. The whole operation requires the at-

than in the low lying districts; but it tendance of but one or two employes, cannot be said that the mortality from who control the machinery by a few this cause is inversely proportionate to simple levers. I. is the only machine the altitude. Wherever there is a large of the kind in the world, industrial population the phthisis mor----tality is considerable. Industria' pop-Observers in many of the small cities ulations always suffer much more than blessed with shade trees have not ced agricultural populations where the altithat those trees near electric lights have been blighted by something, and,

B. M. Vail, of Pomfret, Vt., says for the lack of some more apparent that fifteen years ago the average yield cause, the trouble is ascribed to the of butter per cow was in that town 100 electric lights. The local arboriculpounds, while now it has increased to turists say that the trees need darkness 200 pounds, and the price has corre-spondingly increased. He thinks this seems to be some reason in supposing spondingly increased. He thinks this seems to be some reason in supposing bas teen obtained by high feeding more that the nearness of the electric care in selecting cattle, and better care lights is the cause of the drooping of them generally. of the trees, for similar trees

not exposed to any other illumination The Peach Grub, commonly called the than that of the sun, have not been peach borer, can be destroyed, according affected in that way and are bright to J. H. Hale, with caustic potas's and strong, A locomotive working under a preslittle arsenic is added, and sometimes a sure of 140 to 16) pounds to the square ittle clay to make it adhere to the tree.

inch way move a railway train at a The earth is drawn away from the foot velocity of 6 i miles per hour, which we of the tree, and the mixture is applied are apt to think of as a wonderful speed. But it is slow compared with

The price of the cow does not indiate her value ava producer. Giltedged butter is something that depends ounce bottle of potassa-alum water, on how it is made. The cow gives the male by adding two or three teaspoon- milk, but upon the management of the milk, cream and butter depends the quality.

It does not pay to put the best fruit or vegetables on top and have the purchaser find something not so good when could enter them bearing the products he reaches the bottom, as it makes him suspicious, the consequence being that declared against us, we could with our

The following is a remedy for roup. might need for our sustenance for a One heaping teaspoonful of black pep-per, one great spoonful of molasses, half thousand years." ----a cup of sweet milk, well shaken in a

bottle, and given in two teaspoonful doses. ASKING TOO MUCH-Wife-"MI dear, I am surprised that you go to bed every night of your life so late. De Touk(his feelin; shurt)-"Do you expect me to live without going to bed at all?"

AT \$4,000 A NIGHT.-Gilroy-"Patti didn't pay cash for that castle in Wales." Snooper-"Is that so?"

Gilroy-"No; she paid for it with iotes,' THE HABIT JUSTIFIED-Parrotwater, etc.

A derrick used by a shipping com pany at Hamburg can pick up a ten-Grafton - Well to tell you the truth, old fellow, it's to conceal my glass ' wheeled lorornotive with perfect Caso

MORE THAN HE BARGAINED FOR. "Well," said the merchant to the oung clerk whom he had sent out col- to-morrow the teacher will lick me on

ecting, "did you have any luck ?" "I suppose you got the amount Mr.

Fatherington owes. You said he was personal friend of yours." "No, I didn't get the money; the fact 1 don't exactly know what to make of my experience there.' "How was it?"

"I went in and said: 'Mr. Fatheringon, I called to speak about a matr-' I didn't get any further, when put in with; "That's all right, my

ANSWERED - Old Lady - "What were you sent here for, friend?" Prisoner-"For three months, ma' boy; she is yours; take her and be happy."

answer.

HIS PUNISHMENT-Mother-'Bobby, the teacher sends word to m, that you are a very bad boy. You don't larn It is very important in this age of va-t your lessons, and you ate late at school, material progress that a remedy be pleasand you whisper and play during school ing to the taste and to the eye, easily

aken, acceptable to the stomach and hours. Now, what shall I do with 00.979 healthy in its nature and effects Posessing these qualities, Syrup of Fig- is Bobby-"I'm pretty wicked, ain't the one perfect lax tive and most gentle diuretic known.

Mother-"Yes, Bobby, you are." Bobby-"Well, mamma, if you've got Cooking stoves, heated by electricity, to do something with me, you'd bet-ter let me go to the circus. I know are being perfected for general use. seven other very wicked boys who are joing.'

cure scrofula, salt rheum, and othe diseases of affections arising from impure state or ow con-dition of the blood, overcomes that fired feeling. HE GOT THE LAUGH-Physician creates a good appetite, and gives strength every part of the system. Try it. who thinks his patient, a college proessor, more in need of recreation than

rugs, but has written a prescription Generous feeding of all kinds of stock or a mild tonic)-Here is a prescripmust be kept up 1 we would have a full ion, professor, but what you need is a milk pail and egg b sket od hearty laugh.

College Professor (glancing at the uper)-Ha, ha, hal Ho, ho, hol "Eh? What are you laughing at?" "Your Latin."

First Tramp-"Bill, Pill never go to that house again. The woman there ain't got no manners whatever." Second Tramp-"What did she say

Set the dog on you?" First Tramp -"Naw; but she gimme

a soft boiled egg, and when I asked for a napk'n, she said: "Don't be so pertikler.

Miss Antique (taking polite proff-red seat in crowded horse car)-Thank you, he rate of motion of the projectile my little man. You have been taught from a modern great gun. Such pro-jectile flies at the rate of 1,365 miles to be polite, I am glad to see. Did your mother tell you to always give your per hour, impelled by a pressure of 35, sent to Indies?

Polite Boy-No'm, not all ladies, only 000 to 40,000 pounds per square inch. old ladies. In a recent speech Congressman At-

Two MOTTOES-Grocer-I have always believed in fair dealing. My motto in life has been "Live and let live." Can you find one "Live kinson, of West Virginia, said: "If all the ports of entry on both oceans were to-day blockaded so that no vessel Can you find one that will beat that?

Soap Manufacturer-Yes; I've got one that lays all over that. My motto present facilities, produce every munia life has been "None other genuine." tion of war, and every article that we

THREE MATCHES-Mrs. Globetrotso your three daughters have been married since I left?

A recent invention consists of a Mrs. Homebody -Yes. Clava marfender for street railway cars run by ried a count, Marie married a millionelectricity. It presents a platform caarre, and Nellis married for love. pacious enough to receive a victim so unfortunate as to be caught upon the

Little Girl-"Your papa has only got track before a car. At a slope before one leg, hain't he?" it is a heavy four ply rubber belting. Veteran's Little Girl-"Yes." pitable enough to pass over paving stones and similar objects, but suffi-L. G.-"Where is his other one?" V. L. G.-"Hush, dear; it's in heav-

ciently rigid to prevent an arm or les from being drawn under the fender.

----NO CAUSE FOR WORRY-Potter-I have read in a newspaper that the sun is gradually losing its heat. Where is Constic soda or kerosene cil may be used to clean the hands from printer's ink. The former must be diluted or it the future heat to come from? will affect the skin unpleasantly. Other Barnes-Don't let that worry you.

inks yield to exalic acid, javelle You will find out before you really care to know.

A GENTLE HINT-He-"Would you sooner ride home or walk home?" She-"Oh, suppose we walk a little

ray -ray as far as the next ice gream

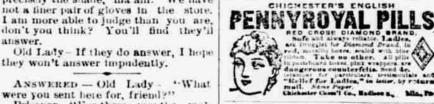
what river does it empty? Pa-1 don't know, my son.

they won't answer impudently.

Progress.

Tommy - You don't know, ch? And account of your ign rance.

A DIRECT SHOT. - Pert Shop Girl LUBURG MIG. CO., 145 N. Sta BL. P. (in defiance of every protest) -It is precisely the shade, ma'am. We have not a finer pair of gloves in the store. I am more able to judge than you are,





OF BINGHAMTON \$60 Beam Box Tare Beam THE FALLAN Sond for lette

New Laws: PENSIONS For Widows

PENSIONS is Passed "It is a fact," that Hood's Sarsaparilla does litted to \$12 a not. Fee 10 when you get your money, Bianks free. 20% FR H. MINTER, Ally, Washington, D. 4. FARM and village property for sale-send for list, F. N. SPOONER, E. Aorora, N. Y.

PORTRAIT PHOTOGRAPHS of DISTINGUISHED AMERICAN Writers, Dist, Artists, Clerarinen, &c., by Rock wood, II Union Square, New York. Caluncts a cents by mail. Send for catalogue.

NOME Printering, Arthunette, Storte and B thoroughty would by Mall, Creating free Bryant's Call ege, 457 Main M., Buffale, N. Y WANTED-Bellable men tossil Nursery stock in cal or traveling O D.Green & Co., Syracase, N.Y PENSIONS

KIDDER'S PASTILLES. by mail. Stowell & Co.

NEW PERSIDN LAW 1 300.000 names to sion list. Reject d and Delayed Claims showed. Technicalities wiped out. Have your Claim settled w thout delay. Patrick O'Farred, Washington, D. C.

PENSION John W. Monsting St cccssfully Prosecutes Cialma, Late Principal Ramitor U.S. Pointon Bureau Sym to last war, 15 adjudicating chains, atty since

WANTED and voinity. Something sure to take, Write for full particulars to Mits. S. D. ARMBRUSTER, Fulladetphia, Woinau's Ex-change, 198. 18th street.

DIFFERENCE IN THOUGHT -- Miss Gladys -He's the dearest, loveltest handsomest fe' ow you ever saw, and I'm going to get him; see if I don't. Aged Maiden Aunt-Aren't yeu ashamed, Gladys, to throw yourself at

Miss Gladys-Ii's funny, aunty, you're always thinking about men. I was referring to a St. Bernard puppy I saw yesterday.

THE DAY AFTER THE HORROR. Newspaper Man-1 have called, Mr. Wayup, to ask-----Ratiroad Official (stiffly)-We have

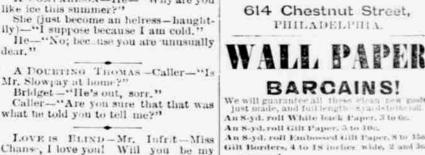
had no news of any accident on our line,

Newspaper Man-To ask for a pass to San Francis o and return. Railroad Official (cordially) - With pleasure, Mr. Longquill, Self and wife, i presume?

Bertie had half a biscuit buttered and whole one unbuttered. He gave Gracie the whole one and kept the buttered half one. Some one praised him for giving his sister the larger piece. "Yes, he gave me the biggest piece, bu he kept the butterest," put in Gracie

As EL-EWHERE-Teacher - What About 2000 species of insects, on an

regulates the supply of liquor in Maine? Bright Boy (who reads the newspapers)-The demand.



per yard. rders without Gilt, 2 to 9 inches In per Miss Chanse-I am sorry, Mr. Infrit; yard.

but-but-I am some what fas adious in Send 4c, in stamps for samples of the best and values that pairs in the set and Mr. Infrit - Oh, but I am not!

F. H. CADY. 305 RIGH STREET Mention this paper. Providence, R.I.

The Safest Way - Country Woman-Policeman, will you be kind enough to tell me how to carry my pockethook so DEPENDENT PENSION BILL that the pick-pockets cannot s cal my

money? Policeman-Well, madam, I should say the safest way was to carry it empty. Write at a

"I spent a whole hour to-day at the 715. Washington, D. C. Public Library to chose a novel. It's

been at my wine again.

eing wealth"."

lear, 12

wife?

my choice,

like ice this summer?"

THE DEAL GILLS-Ethel-"I some-

Mand-"How fortunate you are in

A COMPARISON-He-"Why are you

times fancy it is for my wealth he loves regretit.

such a nulsance. "Oh, I think it's easy enough. just look at the last chapter. If I find rain softly and sadly dropping over one or two lonely graves I don't take it; but if the morning sun is glimmering over the bridal robes of white satin I get it marked at once."

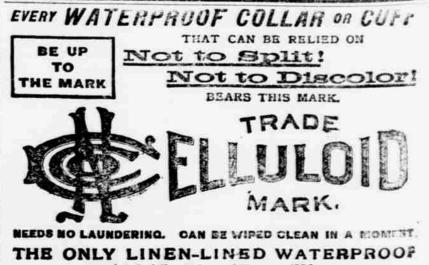
of this disease. G. H. INGRAE Amsterdam, S. We have suit by G fm many years, and it and many pers, and it and many the best of sale. wid enly by the D. R. DYCHF & CO. 981.00. Sold by Drozal 1

R. M.ALLISTER& CO.

What force cannot do ingenuity can. with the aid of SAPOLIO Try it in your next house-*- cleaning and see. **

A STRUGGLE WITH DIRT

Goes on in civilized society from the cradle to the grave. Dirt is degradation-and degradation is destruction. Women, especially, are judged by their habits of household cleanliness, and no stronger condemnation can be expressed than "she keeps a dirty house and a filthy kitchen." But the struggle with dirt is often unequal. The woman's weakness or the worthlessness of the soaps she uses make it impossible to overcome the demon of dirt. By the use of SAPOLIO she wins easily.



COLLAR IN THE MARKET.

Apoplexy generally cures itself by killing the bird before the poulterer knows of the attack. a man in that fashion? Frazer Ale Greass. One trial will convince you that it is the best. Ask your dealer for the Frazer Axle Grease, and take no other. Every box has our trade mark on. Remember that with the warm weather come lice, and give g +1 care to prevent them on the sitting hens. FITS: All Fits stopped free by Dr. Kline's Great cious cures. Treatise and \$2.00 trial nottle free to hildasea. Send to Dr. Kime, sil Aren St. Patia, Pa.

Caterrh readily yields to a few applications of chlorinated soda, injected in-

S. K. COBURN. Mgr. arie Scott, writes: "I find Hall's Catarrh Cure a valuable remedy." Druggists sell it, 75c. ----

It is said that the onion is a great cure for insomula, and about as effect ive as quinine in malaria.

The best cough medicine is Piso's Cure for Consumption. Sold everywhere. 25c.

average, have been discovered yearly - a anring the mat century.

to the nostrils.

Siz Noreis Prec, sent by Cragin & Co., Phila Pa., to any one in U. S. or Canada, port pro-upon receipt of 25 Dobburs's hertrical Soa wrappers, see list of novelson circulars aroun each bar. This soap for sale by all grocers. Feed your fruit trees if you want them to feed you with good frutt, Try manuring on an old orchard,

Cann's Kidney Cure for Dropsy, Gravel, Diabetes, Bright's, Heart, Urinary or Liver Diseases, Nerv-onsness, &c. Cure guaranteed. 831 Arch Street, Philad'a. \$1 a bottle, 6 for \$5 or droprist. 1000 cardination of tor \$5, or druggist. 1000 certificates of cures. Try It.

A small vocatulary skillfully used is better than a large one indifferently used.

Rupture cure guaranteed by Dr. J. B. Mayer, sal Arch St., Phil'a, Pa. Ease at once, no operation or de lay from business, attested by thousands of cures after others tail, advice free, send for circular.