# FOR THE FARM AND HOME.

# The Apple Borer

It is suggested that the strips of tarred paper and the patent arrange ments for preventing the ascent of the canker worm are loked upon with favor by the beetle, that is the parent of the apple-borer, as furnishing an excellent retreat in which to hido while she deposits her eggs. She wants a secret place, or she desires to be sheltered from the wind, and on this account there are not apt to be as that he poured into a china or silver many borers in a tree growing in traject. ground kept well cultivated and tree "A wise cook says, "Never bod grass or high weeds or surrounded by do, it will certainly become sour in a suckers. It will be well, therefore, to short time, examine also under the paper.

## Warts on Cattle.

A correspondent of the Constru-

Gentl more writes; "I have for years. cured warts very calify on all annually no matter, where to atch by moduler butter of antinopy warfar fanding twoor three times at intervals or two or that three days. If the warts are day scalded I simple them lightly at hist. It simply cross the wart down to bandness, when it drops off without thating someness or initiation. The last milking cow which I cover I purchased out of a drove of located leafs and mit. of her-superi rity in havengall the excellent milling pends, and the dicovery that her t ats were literally covered with pointed wants, which I had no doubt was the reason way she had been fortonist sed where

Business for Boys.

A writer in the although a starburk. turist says he has a farmer felend who window can be made out of selk, velvet, has sixte columns of bees, a curve to be corrected cashing respectively. all of bright of light Brahma few's, and a curve of colors. The materials should be cut 120 acres. He has two sense and in strips two inches wille, and as long 18 and 16 years respectively, and then as the curtain is to be. They are elder boy has entire charge of the then sewed together with doss slik. bees, of which he is very found. He and where two pieces are joined in runs his sections, extracts the honey, length, a daisy or sunflower is embroidintroduces querns, daysles the bers, ered. Care should be taken to have and rears queens with a shill which the colors harmonize. A fambrequin many a veteran might ener. He is of dive brown velvet finishes the top already well known. The other takes and a band of the same borders the care of the towls, and citle of the curtains. These curtains are really boys receives a liberal share of the very attistic and will repay one for the profits of the husines-

It is a good r lan to give the Lovy an interest in the work on the farm by allowing them a reasonable share of the profits arising from their labor. Aside from making them: contented to stay on the farm it teach - them husiness methods and minkes good practical business men of them.

## Males.

The American Gordener avs. Moles nuisance and a rest in the stravierry plass of beer, or ten cents for a heverfield, and various devices are constructed for their destruction. Yetalthough moles destroy a few plants by the elements to ker, or twenty-live cents undernaming their reads. It is more that the theatre, but they are too poor to only early. M. E. Peyrusson demonthan protable that they are the-days in disguise, and that we should lose with asion to the great Globe Theatre more plants from the myag s of the whose dramas were written by God. white grabs than from the analyre houself, "whose some shifter is Tank, ground work of them less if we should and whose curtains are rung down by succeed in killing the latter. That peath," It is not no essary to speak moles do not cut strawlerry plants, of mighty responsible which net but cat grabe, add it of moderalit, and security attach to the control of such a it is also observed the more are power in the limit as the new spaper is found mostly in places where grades it-day, nor to say that the editor whare more num rous. We have fre- rightly appreliends the importance of quently fellowed the nulle torcks his work must bring to it a reverent under rows of dead plants, and have specif and a constant care. The humalways found on their roots the pecu-likest sheet in the land goes into some Har marks of the grawing of the graves' homes as the only authornative mesproviding the latter were already on senger from the great world outside. their destructive work, and score only its opinions are a cepted as trath, and arrested in their mischieveus progress dusaggestions have the force of faw by the timely arrival of the mole. The editor stands on the widest pulpit who, after having found his prey known in modern society. "The law would not follow the same row on a per has a narrow sphere before him :

# Household Bines.

TOPICS OF THE DAY.

Mexico's debt is \$117,000,000, of

More than fifty patents for the mak-

The immense wealth which Russia

To take out ink stains soak in milk for several hours, then apply a little lemon juice.

White pique makes pretty toilet mats. A bordering of searlet worsted adds to the appearance. stamp tax and tariff duties.

Silver, either plated or solid, should be washed in hot suds, and dried quickly with a soft cloth.

spritco foresta, a writer in a Provi-Tea should always be made in an carthenware pot, and after it is drawn dence paper predicts that the day will come when pine and spruce pillows will be as frequent household appurte-

nances in New England as the quintur bottle has long been in Western States from words as in these standing in vegetables with soup stock, for if you

ing of animonia have been taken out To wire the dust from papered walls within the last two years in England. take a clean, soft piece of dannel. Of Am rica, Belgium, France, Austria, course, it must not be damp. but the and Germany. Many of the schemes say flaunch will remove the dust. have been patented in all the countries

Stale slices of bread may be madat once. The patents apply to gas into milk tonst. Teast quickly, butter, works, oil works, blast furninees, alkali works and sewage works. Ammonta (at into a deep dish and pour over seems to share with electricity the the whole beiling milk; serve very present attention of the patentee

world. Apple same, ready for pies or the table, may be preserved by putting while bot into hot jars and staling at citte. Hot preserves should alway 1 - placed in bot jars, and cold truit in told fars. This often prevents ferass titing:

An excellent pie norv by the le out efcoldroast sweet paratoose left overfrom dinner. Much thoroughly, heat has been inaugurated, farming will be in warm toilk enough to soften, add made more profitable and the state at a little -ligar and spread over a rich densi self-sustaining in this respect. pic pasts. Make a top like that of a

charlerry ple, and serve hot. Tatteful curtains for a dining-re-

preciated. Its exploitation is only developed in a few provinces, and by some of the railway companies furf is used as a combinstitute. Considering, however, that bels of torf exist in Russia covering 70,000 square miles, which would form sh sufficient materiat to provide all Lossia with light for 10,000 years, this seems indeed to bu hiding their light under a bushel. completed for his royal nils, the King of Siam, is double-edged, spear-shaped

### New-papers.

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06630

Here, now we have it- the newspa- figure of Buddha being prominent on Wonderful product of the brain cach side. The fact ife, which has no and toll! One would think that it cross-guard, is seven inches in length. should be dearly longht and highly and consists of enameled work studied priced, and yet it is the cheapest thing with manorals, while the sheath is one in the world. One to five cents will entire piece of wrought gold, set with buy it, one to two dollars will bring precious stones.

it to your home every week in the Cracked earthenware should never year. And yet, strange to say, there are men "teo poor" to take a newspaare by common consent scheduled a per. They can pay five cents for a safe rule in good how-ekceping to break any fractured stoneware pieces and render them quite untitled are of unknown composition, called a "seesing," they an pay half a dollar for any employment as utensils. In a paper read before the Academy of Scistrated very clearly how the germs of bly a newspaper, which is a taket of cholera, typhoid tovor and similar discases may be preserved, and communicuted by even the slightest cruck or fistriding accidents to creckery and Taumer.

> Sir James Paget, one of the most endment of British surgeous, recently, addressed the workingmen's college, London, on the succest of recreation. He says that recreation does not consist, as many persons wrongly insigme, in elleness, ं जेवन rather in diversion, and in the emtoleviment of different sets of mental faculties from those which are used in the ordinary business of life. Sir James Paret an dyned trace recreation as consisting to a greater or less degree of the elements of uncertainty der and the exercise or unwonted or unusual skill.

# CHILDREN'S COLUMN.

## The Christmas Tree.

The custom is of very ancient obwhich sum Englishmen hold about servance. Its birthplace is Egypt. \$55,000,000. The rest is held in New The tree there used was the palm, and York. The republic's annual revenue the ceremony was in full force long 13 about \$33,000,000, mainly from the before the days of Antony and Cleapatra. The palm puts forth a fresh

Speaking of the beneficial effects shoot every month. In the time of upon consumptives attributed to the winter solstice, when parties were given in ancient Misraim, a spray of this tree, with twelve shouls, was suspended, to symbolize the completion of another year. The custom passed into Italy, where the fir-tree was curployed for the purposes of celebration and its pyramidal tips were decorated with burping candles in honor of Satura. This festival, the Saturnalia, was observed at the winter solution from the 17th to the 21st of December. The Siglaria days for interchanging

presents of figures in way, like these on the Christmas tree, tollowed, and finally the Juvenalia, whose men has (b) = 10 (h) may have by and highly private states at which is the early of the Universe of the Universe set of the set of several years used States by Oil most satisfactory? Such a statement come boys with boys, natrons turned children once again, and young and old indulged in the soleton tomps with which the festival closed. That the

Egyptian tree passed into Germany Unlike the other Western states. may be seen in the pyramids which Colorado la not only a shipper of agrisometimes there are substituted for cultural products, but is actually comthe tree. But the antique Northern pelled to rely on its neighboring states mythology has supplied most of the for its supply. Wild, Laranne, and observances. The Just Fest was the Boulder are about the only agricultumidwinter "Wheel Feast," and the ral counties, but it is hoped that, wheel represented the circling years. with the system of irrigation which which end but to begin again.

> A Christmas-Box. It wasn't a pretty box all trimmed

respects they are to be preferred to in Their would will be high the compari-son with the pondersian objects they are to replace may will not burden the studies emission and consequently, will with paper-lace and emboused pictures and filled with 1-m-bons.

possesses in turt bels is but little ap-It was made of wood, and once upon give how score to atclaide build de-sign, these winding and hanging of will not be so difficult, data of its an a time, it came to Mr. Daley's store full of sonp. It was under Mr. Daley's counter that very alternoon before expensive; they are not have to era Christmus, when Diffice Lane cause to buy ten cents worth of raisins and a elemate; they can also be operated by pound of sucar and a pound of stark single are carried contrivance, are also much cheaper than to be ers and a very lattle splice.

"Going to have a pudding?" asked Mr. Daley's Log. weighing out its

sugar. "Yes," sud Dakes "And I want a The new sword of State recently ettek of candy, too, if you please, to put in the baby's stocking. There's a cent." It is to use that to Star could early take a drop as here a fully million dellars. One man owned it y million dellars. One man owned at Santa Barbora has derived a proand fifteen inches long. foward the

hill it is inlaid with gold of varying show as if Dalar had pelished it. thats, wrought in different devices, the "That's worth two sticks," said the geneer-boy. "We don't often get such

a shiny one. What're you going to have in your stocking?" "Nothing, I gue all and Dakies, "I'm

too dd. I'm going to be the buly's Santa Claus."

"Oh," said the grocer-boy, wrapping up the two sticks of candy; and Dakie the used for donastic purposes. If is a didn't see him pay for one of them out of his own porket. "That'sit."

ite. A hily-customer at the other end of the counter was giving Mr. Daby a good many orders, but he bail carfor the conversation on between Date and the grocer-boy, and the smilel at Dakie as she went past him out of the storedont.

Periops that would have been the end of it, if, on her way home in her sure, which may be caused by very carriage a little later, she had not passed Dakie again with one arm fuil

of his small pareels. Just at that minute a big dog boun ed up against him, and down went Dakes on the sides walk; and the paper of sugar burst open, and the raisins were scattered about, and more than half of the

crackers went into the gutter. "Oh dear me" said Dalae; as he began nantally to repair as much of the mischief as he could "No pudding now," thought the

lady; and in a minute more she was indy; and in a minute more she was being driven back to Mr. Daney's SL. STOLE

Sweet Charity.

both broods were reared, the little of

through by their own parents

Marsingd to the Front. The II in Oden Bowle, Lyd

phanes growing up as strong and lively as then shalley had been cured for all

The R at Other Even a transformation of the second state of the Rational device is the second state of the Rational Carl Parameter Rational Society Carlson (Second State) and the Second State) and the second state of the secon

ought to convince every reader of this

Sicel Bars Supplanting Bells.

In some places in Europe, steel bars

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are used in preference to bells, sup planting them alter ther, sometime

in church sceeples, and predneing very pure, definite and includence sound, Au Fuglish writer even a booates their

general use on the ground that, while in post of some or sizes they are equa-to the common toll, in certain only t

is the case with the lotis, and creters, adapted for no in

Olive-Grawing in California.

1-sper.

# The Virginia City, Nev., "Enter-prise," relates that a pair of robins and a pair of cat-birds had nests near the residence of a score factorial bird nests near the Will and Cat due to constant. dence of a gentleman of that place,

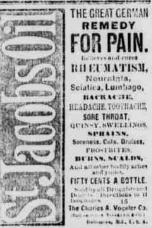
Research from Death, Willam J. Caradina of Some ville, Muss., mays. Latine full o. 1879 I. was acted with and hatched out their young about the same time. One day the cat-birds were ble sling of large follows to save ere cough. I lost my appetite and flosh and was conmissed, having probably been shot. The young cat-blads were in danger of , starvation, and when the robins came thoitam bel. In inclushatelt. the heaving. The do tors all I had a how

outo with worm for their young, the little cat-birds opened their months and made a great out-ry. The robins understood the appeal, and began fred-ing them. They and not do what they had understaten by hatyes. Each even-ing them. ) gave up hope, but a friend toil me of Dr. Vin. Hall's Balarin for the lange, i.g. d a bottle when, to my surprise, i.e. on on the d to e.t. better, as it to only 1 to d bottle than for three years j it t

ing the fermis roots of order own nest, and warmed with her body her own young, while the male robin took the nest of calaterds. In this way Notical better for Asthum than Pisco'

A DESCRIPTION OF THE PARTY OF T Semana -CONTRACTOR V A SALATA, SUPPOSION COMP **VARIATE IN** distancials - Alena 1 Page 2

to my long as b gas a balf dollar. At ou to ne a rejor: west around that I was dia





Sale moders of the believe the



EVER MADE IN AMERICA. EALES LARGER THAN LVER.

B. PARQUHAR, York

Be Cured!

STEAM ENGINES,

Consun

2. Crumpting, folds 2. Crumpting, folds 3. and all Discard 4. Washington and 5. Washington

the construction of the second second

HOW CAN I EARN MONEY ?

One of the most interesting feature nericalitico in California is adiv-The Mexicon Musical Linguis and the set of the set alls which for YOFYWLICTO. of twenty-two thousand dollars an acro

from his plantation. A rough diamond-A coaviet breaking 

Young men or multile acred ones, suffering from recoveredences, and knowed weak-re-set should condition there is the VH of Women's Decitive are Mignesit. As ortho-r os, Koffalo, N. Y.

"Are you rout to the function is after out, Mrs. Function to the state of the information of the state of the state of the outlineng home had new linking registed

# "Woman and Her Dieraspa"

pethespide of an induce img inclusion (5) percentered percent of the draw inclusion. Ad-oper Work of the results Mirror of Associa-ation. Further, N. Y.

DR. WM. may be taken at here and takens disorders with lot, R. V. Freit ets." Pleasant The series Pollet." Muld set certain to open find and there is more of the reaction conse-ing a traper taking series and drastic enthar here. By druggiers. LUNGS. BALSAM

ting for sweet William out of the front

being across products, give net at reach Pressed only for Tabes, Delang of part ep-ports, Mariei for \$1. Franci Med. Co. Cleveland O.

The greatest Engine in the world is the

Thomando Hastened to Their Graves! "Rough on Coughs." Relying on to timouials written in vivid

plowing fanguage of some mira whose cures made by some fargely puffed up dector or ratent meticine has he tried thou ands to their groves held in r in their almost in-case for h that the same mira to will be performed on them, and that there testi-monials units the cures, while the so-called medicine is all the time havening them to their graves. We have avoided jublishing testim wals, as they do not make the cures, altrough we have

### THOUSANDS UPON THOUSANDS

of he and the mean worderful cares, val-ant sity was as in a car modeline. How introduces in the end of the second second in the second we will ever refer-tors being a first second second second second second in the second second second second second second second in the second s Lop Litters

### A KONING TOUR.

A pressure pleasance of Bulleour and to a ledge of the second sec

### FIE OF DO THES

The fee of the test is an item that very an iter owners in reited in Weiteleve as his iter vers so with which would a transmission of the for a series, and a near of a daily vert a cost (000 a series or melling a very and cost (000 a series) are to for of the initial thread of a ride to for of the initial thread in the ride as the series and all thread as Id a c

 $\begin{array}{c} A = 2 \times 10^{-5} \times 12 \, \mathrm{Hz}, \\ \mathrm{eff} = 1 \times 10^{-5} \times 10^{-5} \times 10^{-5} \mathrm{Hz}, \\ \mathrm{eff} = 1 \times 10^{-5} \times 10^{-5} \mathrm{Hz}, \\ \mathrm{eff} = 1 \times 10^{-5} \mathrm{Hz}, \\ \mathrm{Hz} = 1 \times 10^{-5} \mathrm{Hz}, \\ \mathrm{$ GLES OF ST THE DOCTORS.

<sup>10</sup> Is it possible that Mr. Golfrey is up and at weak and e rolls to complete recently? <sup>10</sup> Leoney unit structure that he teent ofly enablent with notions but they batters, and only to days ago has be oney as a ban-up and real the must be from Kidney and Liver results? Liver trouble BN 0 au

A NOTED HET UNTITLED WOMAN. Doors Similation Globel

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Irana FAIters a read likeness of New Julia - Dink The above that re-am of Lycin, Ma a to it. Her gent and not

to if its recommended ners and in a product of the tot the Change of Li outproved the another and some

music word in the resonand in the monant grand in the operative word in t et rat, and is sidily

For Ealine of any family of other set this compound is an array of the share of an intervention and allows. "We find that the set of the state of the state of the state for a particulation of the state of the state of the state of the state. the lost renderate lister of the and b

Mr. A.M.D. Mr. A. fr. m pristant in a state 20





The most also at monded of men is the rate or which do not be are broadly knoch as the sets of the Lis pipe, will call out A DI VO SDOT

"I was only footing our of your late Bills,"

Piles! Piles! Piles!

Sure cure for kind, Sie diag and Jiching Pites. One box has cured word a weight years sharing. No one need some for many sharing. No one need some for many sharing will on a findan Pi-Bood Omiment. It also stamos, alla,

Decline of Man.

foel's criatal, but would make a short the senator and the representativecut to the next row, where his keen the walls hedge in their voices; the scent indicated another charge more minister has the parish walls about his sel

### Salt and Wood Ashes for Mork.

The importance of an occasional wilderness; for all across the popul renews for every acre of inclosed land relish of salt and wool using for jour land the papers speak; and there in tireat Britain and Ireland, and that all kinds of steel, can not be too is not in motion civilization a place or the annual maintenance of fences costs highly appreciated. The meet consigned r that can compare with this." venient form in which these materials (new DeWritt Talmage - new said . "In are offered, account to be ders of the chaosi g of the printing press, as wide experience, is in a dial mass, the shorts fly out, I hear the voice of which admits of diligent forming on the Lord Analysity, proclamming to adthe part of the animal with sit s ising the dead nations of the earth more of the mixture than a stable, arus, come forth " and to the retreat-In order to mix these ingredients so ingaurges of darkness; det there be that a solid mass may be formed, take light ! "-Typegraphic Messenger. salt and pure wood ashes in the proportion of pound for pound, with

water sufficient 1 fold the mixture together. To preserve the mixture in world is that between Portrush and runs during the day, home at might. acre, soon broadcast, will repay at. Monthly. tending expenses in a better yield and A handsome woman pleases the eve

church. But there is a pulpit that has no limit-it is the Press. It is, literal- "Farm Fences," Professor Scott estiby the voice of one that cries in the mates that five dollars is invested in

An Electric Railway.

### The longest electric railway in the

a solid state place it in  $\mathrm{trengles}_{\mathrm{opt}}$  the Giant's Causeway in Ireland, a disboxes sheltered sufficiently to here, the linne of six miles. Its cost was \$225. man ought to know these things: First, rain and show from rem here a met over. The force to work it is generatconverting it into an allasiane pickie of by a wateriall in the liush lliver. of a world behas g.4 into; how large These troughs with their tempting which has a head of 24 ft, and is equal it is, what kind of creatures live in it, and how ; what it is made of, and what alluring animals, turned out on tong doubt as to the success of this venture, as the power costs nothing. This real he is going -that is to say, what chan When cattle clew leather, west and is a transway, but the other electric old bones, remember that it inducates railways in Derlin and elsewhere are a lack of phosphate of line in their clevated roads. A New York inventfood, which is required to supply hone or is about to introduce an electrical ly, what he had best do under the cirmaterial. A traspoonful of bone engine of two horse power for promeal given daily with their grain will belong calls and carts through streets, of faculties he possesses; what are the correct the habit and supply the deil, and yachts and other small boat-ciency which induces it. It the disposition to cat bones is radialged in take very little room, make no noise, when the cows are in gra -, the defice require no coal, and no doubt will at iency then evidently exist in the soil, some time in the future supersedand the pasture with be greatly benes horseflesh in propelling vehicles of all fited by a top dressing of I one dust, kinds through the streets of the cities Two or three hundred pounds to the and over country roads ... Demorest's

quality of milk and butter.-Exchange. but a good woman charms the heart. | could talk all the tongnes of Babel.

In his recently published book on about seventy-five cents an acre. The total capital thus invested in the United Kingdom must be, at this rate, marly \$250,000,000, and the annual outlay about #52,000,000. Professor scott halieves that a great deal of fencing might be dispensed with to the posttive advantage of agriculture, and that the general introduction of wire in-

stead of wood would effect a great additional saving.

### Standard of Education.

According to Ruskin, an educated where he is-that is to say, what sort may be made of it. Secondly, where ces or reports there are of any other world beside this; what seems to be the nature of that other world. Thirdcumstances-that is to say, what kind present state and wants of mankind what is his place in society; and what are the readiest means in his power of attaining happiness and diffusing it-The man who knows these things, and

who has his will so subdued in the learning of them that he is ready to do what he knows he ought, is an educated man; and the man who knows them not is uneducated, though he

There the soap-box was pulled out from under the counter, and into it went all sorts of nice tillings, ruisins

and currants and figs and muts and candies, until it was quite tuil. Then the cover was nailed on and Mr. Daly's man was horried away with it to Dakie's home, where it arrived almost

as soon as Dakie hims li. "Why, why, who seen a ?" cried

"I don't know," said Mr. Daley's

But Dakie knew the moment he read, in big letters on the cover, "For the baby's Santa (Laus."

"It was the haly!" cried he. Oh, isn't she-beautitul"

"Bu'full" is head the tuby. - Fouth's Companion.

Bonanza Flood's new palace, to be erected on the north side of California street. San Francisco, will be a twostory and basement structure of 100x 100 feet superficial area. The foundations will contain 1,000,000 bricks. The central hall will be 45x32 feet and 25 feet high; the dining-room, 45x30; the library, 26x39; the grand receptionroom, 26x29; the drawing-room, 45x30, and the hall and music-room, 50x57. These last three rooms may be thrown open and made one. No estimate of

the cost has been made public. Since the days of the Stuarts the increase of wealth in England has been more rapid than the increase of population. In 1860 the wealth of England and Wales was equal to £45 per head; in 1872 it was £127, and last year, £249. Public wealth had quadrupled since the Waterloo epoch, and doubled since the accession of Queen Victoria. Since 1840 wealth has increased four times more rapidly than population.

new Bayer periaties in no all ov world. Descriming circulars from A J. C. Todd, 17 Barchy St., N w York

25c buys a peur of Lyon's Patent Heal Stuf-eners: makes a boot or shoul at twice as long. outlest twice we long.

Dr.Sanford's Liver Invisorator, Just what

The I dian of fair an game and lion bear ing the term of the conditing builts is cone, but the peter learn they discover, now made to be Coloring the natural that Restorer, will have forever.

Mother Swan's Worm Syrap, Infailable, tast, loss, harmless eatha everishness, restlessness, worms, ex

PUBLY AND EXAMPLE IN LUMERON, From set used by the second system of the second system of the second system of the second system is and system. Further the second system is the second system of the s

Hon. H. C. Crossman, Jersey City, say-1 affered with rhoumation for year, a to leave the house for months tried most e urything without rhier, finally on Dr. Lhaore - R. G., which soon cured

### Our Best Families.

In the second I inderse the above statement, A. M. Recruson, Ja., Apothecasy, Bangor, Mo.

