## March, April, May

everything -that is, a time when a thing can be done to the best ad-Because your system is now trying ten, in East Prussia, and, after being puppy soundly if the latter carelessly hired laborers.

## Hood's Sarsaparilla be forwarded for record. and Pills

Are the medicines to take—they do and never fail to do it.

Hood's are the medicines you have always heard recommended.

Hood's Sarsaparilla promises to sland has been prohibited. cure and keeps the promise.

HOW MEN MAY LIVE LONG.

Goldwin Smith Tells the Secret of His Youthfulness and Vigor. Goldwin Smith, the famous historian, is the literary life of Canada, has brought out a good deal of comment on the problem of old age, with mental and physical soundness, by his own opinion of the influences which have helped him celebrate his eightieth birthday in good health and able to do brilliant and valuable work in his chosen field of labor.

Professor Smith thinks that he owes and play instead of sticking closely to nature's time for rest. He also testi- arts, and one-fourth in medicine. fles to his constant care as to outdoor | The people called the Todas, living exercise and his moderation in eating in the Nilgiri Hills, India, have a curiand drinking .- Cleveland leader.

Motion Overruled.

Latin quarter. "No! No!" shricked the rest of the

And so it was thus that the dormi- the churning. tory went nameless.—Baltimore Amer-



Many women are denied the happiness of children through under the skin. derangement of the generative organs. Mrs. Beyer advises women to use Lydia E. Pinke President's Opinion on the Question ham's Vegetable Compound.

"DEAR MRS. PINKHAM: - I suffered have a miscarriage. The last time I became pregnant, my husband got me to take Lydia E. Pinkham's Vegetable Compound. After taking the first bottle I was relieved of the sickter in every way. I continued its use and was enabled to carry my baby to

FREE MEDICAL ADVICE TO permitted to quote he says: WOMAN.

Pinkham. She will understand your case perfectly, and will treat you with kindness. Her advice is free, and the address is Lynn, Mass. No woman ever regretted having written her, and she has







The migration of birds is being vantage, most easily and most ef- studied in a new manner by German they may be, there is a conscious effort fectively. Now is the best time ornithologists. Hundreds or thousands at teaching. I have myself known of old homestead" or "help Uncle Dan for purifying your blood. Why! of crows are being captured at Rossitto purify it-you know this by the tagged with a number and date, are tag and date and place of killing shall and foxes. Indeed, I have some Naturally, the greater number of these

Some mysterious deaths of cattle in Alderney have been traced to a curious source. Mercury was found in the the work thoroughly and agreeably dead animals, and also in many meadows and gardens, and the presence of the poison is attributed to a recent explosion of a factory for fulminate of mercury. The fumes from the explo-"I cannot recommend Hood's Sarsaparilla sion were carried to a distance by a slake it in the spring we all feel better through the summer." Mas. S. H. Neal, McCrays, Pathesummer." Mas. S. H. Neal, McCrays, Pathesummer. sion were carried to a distance by a the manufacture of explosives in the

A still unexplained effect of the electric light somewhat resembles mild sunburn and sunstroke. The heat of the electric arc employed in the reducing furnace is so concentrated that it melts steel like tallow, but the thereducator, Journalist and essayist, who ly affected. Even at this distance from mometer a dozen yards away is scarcethe heat, however, persons experience

a burning of the face and other exposed skin much like that produced by intensely hot sunshine. The skin be comes deeply bronzed, and there is temporary blindness in natural light, with pain in the eyes, followed by existing in the British islands. The and, in many States, they are now headache and insomnia.

There is now in operation, on a com much to his freedom from hard tasks, mercial scale, at Port Chester, N. Y., in school or otherwise, when a boy. an artificial camphor factory, the prod-He was a sickly child and his chance uct of which is intended to compete in of even average length of days seemed | the market with the natural substance. poor. But he was allowed much free. It is maintained that it does not differ, dom in boyhood, to roam the fields except in the manner of its origin, from that extracted from the camphor books or taxing his mind severely. It trees of Formosa. Artificial camphor is hardly necessary to say that Gold. is made from essential oils derived win Smith was still a young lad, how. from turpentine. Chemically the only \$1,250 a year each. ever, when he began to work zealous- difference between turpentine and ly in school, and at Eton and in the camphor is the possession by each university he was a brilliant student. molecule of the latter of one atom of the expert who recently reported to Montana, \$32; Wyoming, 31.21; Idaho, Another point he makes much of is his oxygen which is lacking in the former. lifelong habit of working in the early By a chemical process the needed oxymorning rather than late at night, and gen is supplied. Three-fourths of the getting sleep in the hours of darkness, whole supply of camphor is used in the

ous religious ritual evolved out of the ordinary operations of the dairy. The priest, says Dr. W. H. Rivers, is the performing duties of about the same the board, were paid in North Dakota, Asstorer. Send for Free S2 trial bottle and treatise.

Or. R. H. Kilne, Ltd. SE Arch St. Philadelphia, Pa
Only the milk of the sacred buffalo is churned in the dairy temple. The milk of buffaloes that are not "sacred" is "I say," said the captain of bache- churned in the front part of the huts lors' hall in the boarding school, "let's in which the people live. The dairy be swell and call our dormitory the temples are of different degrees of sanctity corresponding to the different degrees of sanctity of the
ent degrees of sanctity of the
attract the ablest men by offering the sanctity corresponding to the differ. rectors were available for a centralized "Because," ventured one of the pro- the vessels used in a dairy tem- largest known salaries and yet make 1902, an increase of only 18 cents in testing mob, "all the other fellows will ple vary in sanctity, those that con- a saving. be coming here trying to borrow the tain the milk being more sacred than

> The N-rays of R. Blondlet should interest us especially because they are so common about us. They were discovered while the light from a Welsbach burner was being concentrated by a quartz lens on a sulphide of calcium screen, the lens causing the luminosity of the screen to persist after the light was removed. They are now known to exist not only in the incandescent gas, but also in the ordinary gas flame burning without a chimney, and in the radiation from a red-hot plate of silver or tale, and they excite radio-activity in various substances, such as a plate of lead. The invisible rays can be detected by the slight increase of luminosity of a phosphorescent screen or of a very small gas flame. These rays seem to be given off by the human body, and D'Arsonval has shown that a screen of platinocyanide of barium, made slightly luminous by radium, lights up on approach to a muscle, and is so sensitive that it can show the course of a nerte

> > ANIMAL INSTINCT.

of the Day Among Naturalists.

I am convinced there is nothing in the notion that animals conclously with stomach complaint for years. I teach their young. Is it probable that got so bad that I could not carry my a mere animal reflects upon the children but five months, then would ture any more than it does upon the past? Is it solicitous about the future well-being of its off-spring any more then it is curious about its ancestry? Persons who think they see the lower ness of stomach, and began to feel bet- animals training their young supply something to their observations consciously or unconsciously; they read fly. A solicitous curate approached one girl, and can work better than I ever their own thoughts or preconceptions who was glowering mysteriously could before. I am like a new woman." into what they see. Yet so trained a "Have you had a good tea?" the - Mrs. Frank Beyer, 22 S. Second St., naturalist and experienced a hunter as Meriden, Conn. - \$5000 forfeit if original of President Roosevelt differs with me in above letter proving genuineness cannot be produced. this matter. In a letter which I am this matter. In a letter which I am

"I have not the slightest doubt that Don't hesitate to write to Mrs. there is a large amount of unconscious teaching by wood-folk of their offspring. In unfrequented places I have had the deer watch me with almost as much indifference as they do now in the Yellowstone Park. In frequented places, where they are hunted, young deer and young mountain sheep, on the other hand,-and of course young wolves, bobcats, and the like,-are exceedingly wary and shy when the sight or smell of man is concerned. Undoubtedly this is due to the fact that from their earliest moments of going about they learn to imitate the unflagging watchfulness of their parents, and by the exercise of some associative or imitative quality they grow to imitate and then to share the alarm displayed by the older ones at the smell or presence of man. A young deer that has never seen a man feels no instinctive alarm at his presence from merely accompanying its mother, if the latter feels such alarm. I should not regard this as schooling by the parent any more than I should so regard the instant flight of twenty antelope who had not seen a hunter, because the twenty-first has seen him and has instantly run. Sometimes a deer or an antelope will deliberately give himself the less he likes to hear other

deer or antelope on the alert; but they will be just as much on the alert if they witness nothing but an exhibition of fright and flight on the part of the first deer or antelope, without there being any conscious effort on its part

to express alarm. Moreover, I am inclined to think that on certain occasions, rare though "members of the family;" that is, "sous one setter dog which would thrash its with the 'craps,'" and 2,014,761 are or stupidly flushed a bird. Something A surprisingly large number of

such matter as traps." subsequenut letter he says: "I think part in the work in the field is an orthe chief difference between you and dinary sight. me in the matter is one of terminology. ner which arouses imitation."

ample, and in no other way.-From women and Maryland has 485, John Burroughs's "Current Misconceptions in Natural History" in the female laborers "members of the fam-

MANY SYSTEMS ARE IN USE.

Railways in England Are Operated Under a Variety of Conditions. It is not easy for an American railroad man to conceive of the conditions eight directors aplece to each of the of increase was still higher. 125 independent companies, the Engwhose fees can hardly be less than employer were \$16.40, and in 1899 were

The railroads of India cover about of supervising the lines of that vast board, were paid in South Carolina, no - of inspectors and auditors. \$11.29. Three experts with a small staff are considered by Mr. Robertson capable of land are employed 1,000 amateur directors with their secretaries and as- Dakota, \$2.08; Minnesota, \$2.04, and sistant secretaries, accountants, audi- Washington, \$2.01. Virginia's average tors, clerks, messengers, etc.

If only the sum of \$1,250,000 paid away annually in fees to railway di-

The saving by "standardization" is Republic. those that only receive the products of also to be considered. The Harriman roads, 17,000 miles, are to unify their machinery so that all "parts" of rolling stock shall be interchangeable.

The consolidation of American roads has gone much farther than in Britain. Vanderbilt and Pennsylvania sys tems contain about 20,000 miles each. either one of them nearly equaling the though the individual roads in these American. systems have in some cases their separate boards, these usually consist of practically the same men. Many important lines are also "leased and worked." Against the 230 systems of 22,000 miles-less than 100 miles to a line-in England the Vanderbilt and generations. Pennsylvania systems include together fast as any one can sew by hand, with line. The longest single line in the over 9,500 miles of track.

For Their Stomachs' Sake.

Sunday-school treats must come round oftener in England than in the United States, for the Dean of Bristol has included in his recent book "Odds and Ends." many stories of the hold of such festivities on the juvenile heart and stomach.

The hand of the small boy wavered for an instant over a plate of cakes before he took one. "Thanks," he said. after his momentary hesitation. "I'm sure I can manage it if I stand up.

Another boy, still smaller, who had stuffed systematically, at last turned to his mother and sighed. "Carry me home, mother, but, oh, don't bend me!" The average boy in Yorkshire knows why he attends these feasts, and does not relish being furnished forth scant-

curate asked. "No," said the boy, in an aggrieved tone, laying his hand on his diaphragm.

"It don't hurt me yet." Best Way to Shoot 'Gators. In this way you come upon them as teen years later. they lie on the bank, without disturbing them, and you can pick out just Hunt, who invented the needle with the kindu of allgator you want .- St.

His Ringing Speech.

Nicholas.

speech, senator." "Yes. Being in with the ring and realizing that the man who bucks against the ring may as well get managed to get a patent on his maready to retire to private life, I chine, and in 1863 his invention was couldn't very well make any other bringing him in \$4,000 a day. kind."-Chicago Record Herald.

One Job at a Time. The talk of signaling from Mars has been revived. Better get through with books as the "Boy Bandits." the north pole and the flying machine. says the Washington Star, before tak lish ing up this proposition seriously.

Wants a Monopoly. more a man has to say abou an alarm-cry at sight of something talk of themselves.-Chicago Dally strange. This cry at once puts every News.

WOMEN WORKERS IN FIELDS.

Of 4,410,910 Agricultural Laborers in United States 661,103 Are Women. In an Agricultural Department bulle

tin, the total number of agricultural at 4,410,910, of whom 2,366,149 are and daughters who help to work the

pimples and other eruptions that have come on your face and body.

again liberated. It is requested that similar may occur in the wild state when one of these birds is killed, the among such intelligent beasts as wolves to and date and d reason to believe that with both of are in the South, where the negro these animals it does occur-that is, women are an important factor in the that there is conscious as well as un- gathering of cotton, corn and other conscious teaching of the young in crops. There were 441,055 women such matter as traps." Probably the President and I differ of the family," and the vast majority more in the meaning we attach to the same words than anything else. In a

South Carolina leads in the number When I speak of unconscious teaching of women hired laborers, with 35,581 I really mean simply acting in a man- and Alabama is next, with \$4,083. Then come Georgia, with 30,865; Miss Imitation is no doubt the key to the issippi, with 30,134; Louisiana, with whole matter. The animals uncon- 23,290; and North Carolina, with 20, sciously teach their young by their ex- 467. Virginia has 5,382 of these

Mississippi leads all the States in ily," with a total of 77,599. Then follow Alabama, with 74,315; South Carolina, with 65,869; Georgia, with 54.896, and North Carolina, with 37, 490. Virginia has 4,841, and Maryland

Farm wages have almost uniformly shown an upward tendency since 1890 English railway systems total only 22,- higher than they have been since the 000 miles. Yet this comparatively small Civil War. The average farm wages mileage is the property of 230 com- for the entire country for 1902, as far panies, more than half of which have as could be learned, were \$22.14 per their separate administration and exec- month, without board, as opposed to unive. The others are "leased and \$20.23 in 1899. Where board was worked lines." Allotting an average of furnished by the employer the rate

In 1902 the average monthly wages lish railways support 1,000 directors, of a farm hand who lived with his

The highest monthly wages, with 26,000 miles. Yet Thomas Robertson, board, were paid in Nevada, \$34.14; the British government on Indian rail- \$29.79; Utah, \$29.45; California, \$29. way administration, says that the task 38. The poorest monthly wages, with country might safely be intrusted to a \$8,24; Georgia, \$9.30; North Carolina, board of three qualified men, assisted \$0.61. Maryland's average, with board, by a secretary, a chief inspector and a was \$12.67 per month, and Virginia's

The highest wages per day in harvest season, the employer furnishing character as those for which in Eng- \$2.18. The only other States that averaged more than \$2 per day were: South pay at harvest time was \$1 per day. and Maryland's \$1.14. Kansas, which kicked up a lot of

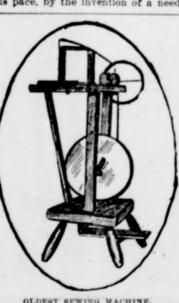
the three years from 1899 .- St. Louis

SEWING MACHINES A HUNDRED YEARS AGO

An old wooden sewing machine, made about 100 years ago, has lately 22,000 miles of all England. And given, was obtained from the Scientific the coast during the year, having

This machine, whch looks more like Charles Kyte. A glance at it shows the wonderful progress that has been made in this line during the last three

less than twenty component lines, or an average of more than 2,000 miles a the first attempt was made to quicken United States, the Southern Pacific, has this pace, by the invention of a needle



OLDEST SEWING MACHINE.

that was pointed at both ends, and that had the eye in the middle. The first sewing machine that wa put to practical use was made by a Frenchman named Thimonier, in 1830. One of the best ways to shoot all. Eighty of his machines were used to gators is to row in a small boat up make uniforms for the French army, one of the streams which they are and the tailors that were thrown out known to frequent, and then to drop of work mobbed Thimonier and nearly down quietly with the current, making killed him. Most of his machines were no noise with the oars or anything else. smashed, and he died in poverty six-

It was a New York man. Walter the eye in the point. Hunt was a poor mechanic. It was his invention that made the modern sewing machine possible, but he did not have money "They say you made a ringing enough to get it patented, and died poor, like most of the world's great in

Elias Howe, another poor mechanic

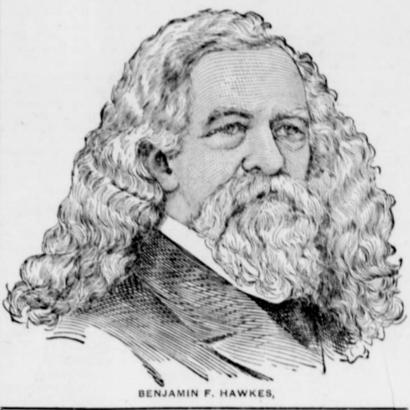
Qualifying Himself.

The Bookkeeper-That new messes ger spends all his time reading such The Proprietor-I can see his fir

The Bookkeeper-Where? The Proprletor-On Wall street. Cleveland Plain Dealer.

You know more, as you grow older but that which you know is less imCOMRADE OF GENERAL GRANT

tin, the total number of agricultural laborers in the United States is placed Says: "I DO NOT BELIEVE PE-RU-NA HAS A SUPERIOR FOR CATARRH."



Benjamin F. Hawkes, of Washington, D. C., is One of the Three Liv-ing Comrades of Gen. Grant in His Cadet Days at West Point.

In a recent letter from 611 G street, S. W. Washington, D. C. this venerable gentleman says of Peruna:

"I have tried Peruna after having tried in vain other remedies for catarrh, and I can say without reservation that I never felt a symptom of relief until I had given Peruna the simple trial that its advocates advise. I do not believe it has a superior, either as a remedy for catarrh or as a tonic for the depressed and exhausted condition which is one of the effects of the disease."—Benjamin F. Hawkes.

county, Texas, has lived for 114 pronounced incurable. I am very for advice, and he wrote that I should years. In speaking of his good health and extreme old age, Mr. Brock says: years old."—Mrs. E. West. "Peruna exactly meets all my rekeeps me in good appetite; it gives me strength; it keeps my blood in good circulation. I have come to rely ive disturbances. upon it almost entirely for the many little things for which I need medi-

"When epidemics of la grippe first began to make their appearance in Once used and Peruna becomes a life-this country I was a sufferer from long stand-by with old and young.

Address Dr. Hartman, President of

emic catarrh, I tried Peruna for la Pe-ru-na Used in the Family for Years

asha, Wis., writes: "We have used years old can say it has invigorated Peruna in our family for a number of my whole system."—Rev. J. N. Paryears and when I say that it is a fine medicine for catarrh and colds, I know what I am talking about. I have taken it every spring and fall for four years and I find it keeps me spell of cold in February, 1899, I Isaac Brock, a citizen of McLennan the stomach, which the doctors had dies. Then I wrote to Dr. Hartman ounty, Texas, has lived for 114 pronounced incurable. I am very for advice, and he wrote that I should

In old age the mucuous membranes uirements. It protects me from the become thickened and partly lose that I could not tend to my stock. I am

membranes of the body.

"I can recommend Peruna as Ohio,

Powers of Old Age. a good . medi-A TRAVELER c catarrh of AT SEVENTY-ONE stomach YEARS OF AGE. and bowels.

Pe-ru-na Is a Catrrrhal

Tonic Especially Adapt-

ed to the Declining

have been troubled severely with it or over a year, and also a cough. Now my cough is all gone, and all the distressing symptoms of catarrh of the stomach and bowels have disappeared. I will recommend it to all as a rare remedy. I am so well I am entemplating a trip to Yellow St Park this coming season. How is that for one 71 years old?"

In a later letter she says: "I am aly too thankful to you for your kind advice and for the good health that I am enjoying wholly from the use of our Peruna. Have been out to the Yellow Stone National Park and many other places of the west, and shall alvays thank you for your generosity.

Strong and Vigorous at the Age of Eighty-eight.

Rev. J. N. Parker, Utica, N. Y.,

"In June, 1901, I lost my sense of saring entirely. My hearing had een somewhat impaired for several ears, but not so much effected but hat I could hold converse with my iends; but in June, 1901, my sense At first I did not know that f hearing left me so that I could hear Peruna was a remedy for this disease. no sound whatever. I was also When I heard that la grippe was epi-troubled with severe rheumatic pains grippe, and found it to be just the Peruna and now my hearing is rething."—Isaac Brock. 1901. My rheumatic pains are all cone. I cannot speak too highly of Mrs. E. West, 137 Main street, Men- Peruna, and now when eighty-eight

robust, strong, with splendid appetite, could not do anything for almost two and free from any illness. A few months. In December, 1899, I saw years ago it cured me of catarrh of one of your books about your reme-

Peruna corrects all this by its specific operation on all the mucuous runa, write at once to Dr. Hartman, One bottle will convince anyone. giving a full statement of your case and he will be pleased to give you his

SEEDS ALL NEEDS

Experience has established it as

a fact. Bold by all dealers. You sow—they grow. 1904 Seed Annual postpaid free to all ap-

D. M. FERRY & CO.

long stand-by with old and young.

Mrs. F. E. Little, Tolona, Ill., The Hartman Sanitarium, Columbus,

## Perrin's Pile Specific The INTERNAL REMEDY No Case Exists it Will Not Cure

Valuable Life-Saving Service.

been put on exhibition in England. vice of the United States that from The photograph of it, which is here disasters to 246 documented vessels on 3,862 persons on board, only twenty lives were lost, and of the \$9,000,000 a grindstone than a sewing machine. worth of property put in jeopardy, but was made by an inventor named a little more than \$1,000,000 was lost.

A new typewriting machine returns

80 Bu. Macaroni Wheat Per Acre, 80 Bu. Macaroni Wheat Per Acre.
introduced by the U. S. Dept. of Agr. It is a
tremendous cropper, yielding in good land so
bu. per acre, and on dry, arid lands, such as
are found in Mont. Idaho, the Dakotas, Colo.,
etc., it will yield from 40 to 60 bu. This Wheat
any Speltr and Hanna Barley and Bromus Inermis and Billion Dollar Grass, makes it possible to grow and fatten hogs and caftle wherever soil is found.

JUST SEND 10 CENTS AND THIS NOTICE
to the The John A. Salzer Seed Co., La Crosse,
Wis., and they will send you free a sample of
this Wheat and other farm seeds, together with
their great catalog, alone w. r. h \$100.00 to any
wide awake farmer. [P. C. L.]

Arrangements have been made for telephonic communication between various towns of Lancashire and France.

French legislative sanction is awaited. Beware of Ointments for Catarrh That Contain Mercury,

As mercury will surely destroy the sense of smell and completely derange the whole system when entering it through the mucous surfaces. Such articles should never be used except on prescriptions from reputable physicians, as the damage they will do is ten fold to the good you can possibly derive from them. Hall's Catarrh Cure, manufactured by F. J. Cheney & Co., Toledo, O., contains no mercury, and is taken internally, acting directly upon the blood and mucous surfaces of the system. In buying Hall's Catarrh Cure be sure you get the genuine. It is taken internally, and made in Toledo, Ohio, by F. J. Cheney & Co. Testimonials free.

Sold by Druggists, price 75c. per bottle.

Alpine flowers and plants are so quickly becoming extinct that strong measures are to be taken in the future for their

We know what all good doc-

tors think of Ayer's Cherry Pectoral. Ask your own doctor and find out. He will tell

Cherry Pectoral you how it quiets the tickling

throat, heals the inflamed lungs, and controls the hardest of coughs. "Ayer's Cherry Pectoral is well known in our family. We think it is the best medicine in the world for coughs and coids." KATIE PETERSON, Petaluma, Cal.

Hard Coughs

Boston leads the big cities of the country in the use of milk, the daily average being 1.171 pints per capita She likewise leads in water consumption but this does not imply that there is any mixing of the two.-Boston Ad-

For coughs and colds there is no better medicine than Piso's Cure for Consump-tion. Price 25 cents.

Practical Application. He sought a job in a restaurant, When in financial straits; For he'd been told that everything

Comes to the man who waits.



Big Risks Loss of Time, Loss of Money, Loss of Piace, Loss of Comfort, all follow in the train of not using

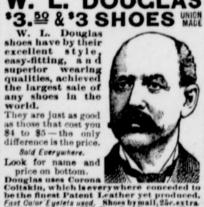
For Rheumatism, Neuralgia, Lumbago,

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Sciatica, Sprains

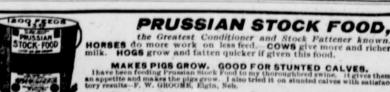
119 HORSE POWER WITH TWO HORSES

REIERSON MACHINERY CO. W. L. DOUGLAS





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