

ARTIFICIAL FLOWERS.

An Imperial Italian Originated by Miss Italia Xmas. Artificial flowers were first invented by pious nuns. In the Italian convents the altars and shrines of saints were, up to the end of the eighteenth century, decorated with artificial flowers, laboriously put together of paper parchment, and other materials.

CUTTING A STICK.

John Randolph's Tender Love for All Works of Nature. John Randolph was a curious bundle of inconsistencies; a man whom many persons admired, but who was feared by every one and loved by no one. When the mood was upon him, he spared neither friend nor foe. Yet in his own way he was tender-hearted, and capable of performing the very kindest actions.

SCIENCE AND INDUSTRY.

Tannin has been discovered as an animal substance by M. Villon, a French chemist, who finds that corn weevils contain about three per cent. of it. The Germans have discovered that the pollen of the plain tree produces the influenza, exactly like what in this country is called "rose cold" and "chay fever."

THE DISTRICT SCHOOL.

Evacuate it by Electing Good Men and Women for School Officers. If the school is a failure it is usually on account of a poor teacher. If the teacher is incompetent it is usually the fault of the school officers. If the school officers are inefficient it is the fault of the voters in the school district.

European nations have already

apportioned about 6,500,000 of the 17,000,000 square miles of Africa. This does not leave much for Africa. The annual consumption of feathers in this country is 3,000,000 pounds. A DREAM OF FAIR WOMEN. Ten years in his exquisite poem, dreams of a fair woman of lovely countenance, just as this is all very well, but the laureate would have done better to give us a picture of the woman of the present how they could improve their health and enhance their charms.

CONSUMPTION CURED.

An old physician, retired from practice, having had placed in his hands by an East India missionary the formula of a simple vegetable remedy for the speedy and permanent cure of Consumption, Bronchitis, Catarrh, Asthma, and all Throat and Lung Affections, also a positive and radical cure for Nervous Debility and all Nervous Complaints, after having tested its wonderful curative powers in thousands of cases, has felt it his duty to make it known to his suffering fellow-men. Actuated by this motive and desiring to relieve human suffering, he will send free of charge, to all who desire it, this recipe, in German, French or English, with full directions for preparing and using the same. By mail, by addressing with stamp, giving the name of the patient, to J. C. GARDNER, Esq., 117 N. York St., New York, N. Y.

THE PHILADELPHIAN HAS PATENTED AN ICE CREAM

for horses. A combined cradle and rocking chair has been patented. Offensive breath vanishes with the use of Dr. Sage's Catarrh Remedy. Monogram stockings are said to command as much as \$20 a pair. TRY GEMMA for breakfast. A NEW PENTETECH! By the Editor of "Problems of Nature." What and Where is God? \$2.50. Electricity, Nature, and the Human Mind. \$2.00. Cause and Cure of Disease. \$2.00. Mating in Marriage. Scientific Reform. \$1.00. A New Advent of Scientific Reform. \$1.00. Philosophical Nature. Monthly Journal. \$1.00. PHILADELPHIA, DEAN 261 Broadway, N. Y. 97 Washington St., Chicago, Ill.

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UNCLE SAM'S HORSES. How the Cavalry and Artillery Services are Provided with Remounts. The army regulations provide for the purchase of horses in a certain routine fashion. As a matter of fact only good geldings are accepted. They must be sound and in good condition; that is, with no traces of constitutional defects; the height must be from fifteen to sixteen hands; they must not be less than five nor more than nine years old. The specifications are as follows: The horse must be sound in all respects fitted for the cavalry service. The latter, being solely a matter of individual opinion, is the source of many quarrels and disputes between contractors and inspectors.

THE HUMAN TEETH. Development of the Jaw. The center of the higher races of mankind in a highly convenient manner. The greatly-developed brain requires all the available room in the skull; there is no space left for the attachment of muscles for a powerful jaw. Cooked food also causes a deterioration of the jaw. There is constantly no room left for either the wisdom-teeth or the second upper incisors; the wisdom teeth are retarded, often cause great pain and decay early. The second incisors appear in starting and unexpected places, and often (in America especially) do not cut the gum at all. Prof. Cope says that "American dentists have observed that the third molar teeth (wisdom-teeth) are in natives of the United States very liable to imperfect growth or suppression, and to a degree entirely unknown among savage or even many civilized races." This observation has been observed in the outer pair of superior incisors. This is owing not only to a reduction in the size of the arches of the jaws, but to successively prolonged delay in the appearance of the teeth. In the same way men, and the man-like apes, have fewer teeth than the lower monkeys, and these again fewer than the insectivorous mammals, in which they are most nearly allied. When this difference in dentition has been established, civilized man may claim to place himself in a new species, apart from low savages as well as from high apes.—Mrs. Alice Bodington, in Popular Science Monthly.

Men and Marriage. Apparently it is Never Too Late to Become a Happy Husband. "When is a man too old to marry?" is quite as interesting as the question, "When is a girl too young?" I must leave to physiologists to discuss how long the average life is, and how long when December weds May, and expects in May any thing more than a nurse, though, in passing, I may observe that I have noticed several such marriages in which the funeral followed suspiciously close to the wedding. Without going back to the time when a man lived a hundred and sixty years, as the old legend says, there are several instances on record of modern patriarchs who became proud and happy fathers at the time when they should be thinking of shuffling off this mortal coil.

What She Wanted. "Pa, do you know that this is my eighteenth birthday?" "Yes, my dear." "Pa, I want you to do me a great favor on my birthday, and the beautiful girl buried her glowing face on the paternal bosom. "And what is the favor my little girl wants?" "If you have influence with city council, haven't you?" "Well, yes, my dear." "Then have them move that gaslamp away from right in front of our gate." "Thus it was that the fond father discovered that a daughter isn't a little girl always. She had a beau.

Inherited Dental Deficiency. Dr. Crier says, in The Philadelphia Medical Times, that he has among his patients members of the same family, representing five generations, each lacking the left lower lateral incisor tooth. An interesting feature of this remarkable instance of heredity is that one of the members of the same family has a supernumerary lower incisor.—Science.

Wood Farming in Japan. One might say that wood farming was a genuine part of the Japanese agricultural system, since the entire crop was utilized in some fashion, either for forage, food, bedding, beauty, ranching or manure. Not a savage plant was allowed to lead a useless life, or to devote its energies to the undoing of the farmer's work. The high harmless and pretty weeds were in some cases permitted to flourish in the road gutters as well as the borders—and this in no joke—so that these were themselves sedulously weeded. It does not take deep or intense reflection to perceive that this thorough system of weed culture, so to speak, relieves the farmer of the heavy tax, on their industry, which their brethren in America abandon themselves to paying.—American Agriculturist.

Crystal Ball containing a stem winding watch, whose tiny dial is much enlarged by its spherical envelope, are now to be seen in many windows. A bow bell chain in a child's ring consists of a number of small turquoise beads, at equal distances all around a plain gold band, having slightly raised edges. A hollow ball of gold, having stars and crescents on its surface, is used in the live and joint, makes an ornamental top for a single row ladies' hairpin.

Leave hope behind. All ye who are here! So ran the dire warning which thrummed round the ears of your friends if you are overtaken by the cholera, or by the plague, or by the typhoid fever, or by the diphtheria, or by the scarlet fever, or by the smallpox, or by the measles, or by the mumps, or by the whooping cough, or by the influenza, or by the pneumonia, or by the consumption, or by the tuberculosis, or by the cancer, or by the syphilis, or by the gonorrhea, or by the leprosy, or by the cholera, or by the plague, or by the typhoid fever, or by the diphtheria, or by the scarlet fever, or by the smallpox, or by the measles, or by the mumps, or by the whooping cough, or by the influenza, or by the pneumonia, or by the consumption, or by the tuberculosis, or by the cancer, or by the syphilis, or by the gonorrhea, or by the leprosy, or by the cholera, or by the plague, or by the typhoid fever, or by the diphtheria, or by the scarlet fever, or by the smallpox, or by the measles, or by the mumps, or by the whooping cough, or by 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