Elephants Once Roamed Texas

Gigantic Beast and May Have Lived 1,000,000 Years Ago, Says Biologist.

- Yours Day Laure

SKELETON

Feet Long, Indicates the Great Size of the Pachyderm-Probably Killed by Tiger.

that elephants of gigantic size, with turies and not years were used as the bodies probably covered with long unit in the measurement of time." hair, once roamed the coastal plains of Texas has been obtained by the unearthing here of the skeletons of one of these prehistoric animals. The period of its life dates back anywhere from 500,000 to 1,000,000 years, according to H. C. Chandler, assistant professor of biology in Rice Institute of Houston, who assisted in removing the remains from the hard bed of sand and gravel.

It will take some time to reconstruct the bones and form the skeleton as it originally existed, and until this is done measurements cannot be accurately taken. The fact, however, that the tusks are each more than 12 feet long indicates the great size of the pachyderm.

Scientist's Speculation. The skeleton was discovered by E. T. Roy of Houston, who called Mr. Chandler to his assistance in unearthing it. In speaking of the discovery Mr. Chandler said:

"Before Noah collected his animals in the ark and before Adam and Eve ate the disastrous apple in the Garden of Eden this beast, perhaps attacked by a murderous saber toothed tiger, a huge beast which also roamed through North America at that time, laid his great carcass down on the sands of the beach and died. The seabirds of that ancient time, no doubt, dined sumptuously for many weeks on his great body, and what was left by them was picked by the microscopic animals of the bay.

"The waves of the ancient bay rippled over the bones of the fallen monarch, carrying sand and gravel, until finally the entire skeleton was buried deep under a mass of debris.

"Centuries passed and the land slowly raised to its present level, some ten feet above the water level. Year by year the waves lapped continuously against the bank, eating it away, until finally a tooth was from the jaws of the great beast.

an elephant did live and die on the of these instruments did not produce panse of time since the animal ex-

"No very accurate estimate can be made, it is true, but that it exceeds mental music. As the most import-000,000 years there is no doubt in the ant element of the song and dance mind of any person who has made a study of the past life on the earth. Such estimates are based on the time required to deposit sedimentary rock, to erode valleys and to wear away rocks. No one could judge the age of this particular specimen alone, but its age is estimated on the known occurrence of the animal in company with other animals in rocks or deposits where the age can be roughly estimated and its absence in deposits which are of more recent date.

ca, rather than Africa, must have been their favorite hunting grounds. Scientists state that during that period over the same plains which these elephants roamed numerous other long extinct animals, whose descendants now live in such distant places as India or Central Africa, were living in

abundance. "As the storms and waves grad-Fact That Tusks Are More Than 12 ually eat away the gravelly bank of the bay at San Leon the remains of camels, extinct horses and perhaps other prehistoric animals will be brought to view, thus furnishing material for another page in the account San Leon, Texas,-Positive proof of that long distant period when cen-

> Mule Puts Town in Darkness. Hartford, Ky.-A mule belonging to he Joe Ford, below town a couple of miles, broke a leg and thereby put the

coal, no lights.

Claim Sleep Sickness Germ Has Been Isolated

Milwaukee.-What is claimed by scientists to be the first complete isolation of the germ of sleeping sickness was announced here by Dr. William Thalhimer of Milwaukee, who, in conjunction with a number of physicians, conducted a clinic of a year's duration at the Columbia hospital.

The results of the clinic, it was announced, showed that a minute organism was responsible for the dread disease, and that the physicians had been able to completely isolate and propagate the microbe.

It is believed that a cure for the disease may result from the experiments, though this is not yet claimed by the Milwaukee

doctors. The scientists are at work now on the preparation of a serum to combat the disease.

Woodpeckers Almost Human.

Shepherdsville, Ky.-Walter Roby electric lighting plant of the town out of Leeches came upon a flock of woodof business. The owner of the mule peckers drinking sugar water from a furnishes coal to the light plant com- sugar tree. They seemed to be intoxipany for steam purposes, and when cated and fight after fight was staged. his muleship cracked a leg it "busted" | Roby investigated and found that fera team. No teamwork, no coal; no mentation had given the water a great

Indians in Peru Knew of Jazz

That They Must Have Started Early.

KNEW NOTHING OF STRINGS

Instruments of Percussion and Wind Instruments Composed Their Ochestras-Bells Were of Copper With Pebble Clappers.

an unmistakable ancestor of the oboe. bury drams with the shores of Texas, will question state- something akin to present-day jazz, ments of scientists as to the great ex- the writer is guilty of an error in

> Undoubtedly, early man sang and danced before he produced instruis rhythm, and as in singing and dancing a desire for some sound to clearly indicate the rhythm seems to be universal, primitive vocalists and terpischoreans everywhere have found assistance in the snapping of fingers, orchestra were of copper, with pebclapping of hands, beating of hips bles for clappers. There were ratand stamping of feet. Then, probably, the drum was devised-the first &c., which were worn attached to the rattles and bells soon followed.

Wind Instruments. "Had there been game hunters in Later came the wind instruments,

Prehistoric Instruments Indicate of pipes and horns. And finally, the more complex stringed instrument was developed. The greatest single step forward in the history of instrumental music was the mechanical production of a musical scale. This came with the pipes. In Peru, evidence is found of the first two types -instruments of percussion and wind instruments—but so far nothing has been found to indicate that the prehistoric Indians of the region knew how to make music from the vibrations of strings.

In the American Museum of Nat-New York-That the Indians of pre- ural History in New York City there historic Peru knew the art-or should is a large collection of prehistoric we say science?-of "jazz" is apparent musical instruments of Peru. They from the decorations, representing have been carefully studied by orchestras and dancers, found on Charles W. Mead, Assistant Curator the ancient pottery and metal objects of the Department of Anthropology, of the region. Further evidence is whose findings have been published furnished by accounts of early in a short paper. According to Mead, writers, and, most convincing, by no drums have been found in ancient numbers of the musical instruments Peruvian graves. This may be for themselves which have been recov- the reason, he believes, either that classified on the club rolls under the brought to view, probably some 500, ered from graves and ruins by the drums of the time, being made of following color headings: Squash, car-000 years after it had been dropped archeologists. These instruments include drums, bells, cymbals, rattles, grated, or that because of some su- flamingo, maroon, copper, auburn, pipes, flutes, whistles, trumpets and perstition it was not customary to henna, mahogany, magenta, sorrel, "There are many who, while admit- If the activities of an energetic Indian however, were pictured by the native ting the evidence of their eyes that orchestra, equipped with some or all artists of the time and described by early writers, the evidence showing that they were identical in kind with the drums used to-day in several parts of Peru. They were made of skin stretched over a hoop of wood or over one end of a short section of a tree trunk hollowed out to a thin cylinder. Small drums seem to have been the rule. The drum heads were usually made of the skins of deer and other animals common to the country.

The bells of the Peruvian "jazz" tles, made of small shells, nuts; seeds, wrists, ankles and other parts of the pebbles were used as hand-rattles. Shells were struck together like cymbals. The Museum collection also the pleistocene period North Ameri- such as musical shells and varieties contains three small bronze discs, slightly concavo-convex, with perforated projections by which they were evidently suspended. When struck with any hard substance they give out a remarkably clear and

Whereas among us the fad of the day is the ukelele, the Peruvians of 'THE GOOD OLD DAYS" delighted in performing on the huayra puhura, or pipes. The pipes were open and closed, and made of bone or cane, and, in one known instance, of stone,

Flutes of cane, or bone and of gourd were also popular. They were carved in a variety of fantastic shapes. A number of the bone flutes which have been found have stopholes on the under side, apparently meant to be closed by the thumb. They are very primitive instruments. not producing a true or complete scale. That the Peruvians were able to realize their shortcomings to at least some extent appears n the fact that in some instruments attempts to correct the scale have been made; the vents have been plugged with bits of gourd and substituted by other holes. Moreover, it is to be remembered that the age and condition of the instruments, especially those of cane, have doubtlessly affected the tone qualities.

Increase Vineyard Acraage.

San Francisco.-Information that approximately 175,000 additi mal acres will be devoted to vineyards in California this year has been brought before prohibition officials here, ac-

The high price of wine g apes was said to have been given by the growers for the increased acreage.

America's New Cardinal Returns From Rome



His Eminence Dennis Cardinal Dougherty, archbishop of Philadelphia, has returned from Rome where he received the red hat from the pope. The illustration shows the procession of automobiles carrying the cardinal and the reception committee for the pier in New York, Rodman Wanamaker presenting a bunch of roses to the cardinal.

Women Red Heads Form New Society

Alarming Possibilities Are Presented by the Order of the Golden Fleece.

FOR BRIGHTEST HUE

Members Are Listed in the Club Rolls Under 22 Classifications Covering the Various Shades of Red Hair-To Study Data.

Washington.-What does the color, abundance and texture of your hair reveal regarding your character and

The question is raised sharply by the news of a banquet which was held this year by an unusual organization in the University of Nebraska. It is known as the Order of Golden Fleece and its membership is composed only of young women whose hair belongs to one of the many shades vulgarly described as red. According to authoritative reports the members are trawberry, roan, russet, cerise, nation, salmon, shrimp pink and pink, Lemon, ginger, insipid brown and chemicals of all kinds are barred. Prizes are awarded at the annual the greatest quantity of hair and that of the most beautiful shade,

One More Kind of Class Feeling. sumers' leagues, writers' leagues. States. There are leagues based on every possible role which one may play in life, search, there has been no effort to organize on a basis of physical charac- intermediate and indeterminate shade. be excepted.

The tendency to organize on a basis strain. of hair color, therefore, is a thing of great and alarming possibilities, especially if red-headed women take the lead in the matter. Imagine if you can an insurrection of the International Order of Red-Headed Women.

And this organization of red-headed women into clubs will undoubtedly intensify what you might call the hair class-feeling. The Order of the Golden Fleece will no doubt make a pretty thorough study of all the data bearing on red-headedness, and each person will come away from its gatherings with a clearer notion of the special destiny which her flaming top has prescribed for her.

That Old Saying, Y'Know.

There seems long to have been a pretty theory has never been proved. sort of general agreement that redheaded persons have peculiar characteristics. It is generally believed, for example, that they have hot tempers and strong emotions generally. In the Typically, a tall blonde man should headed girl." Since the rise of cited or act suddenly on impulse, but philosophy, which holds that woman is thusiasm. These latter qualities should a dangerous predatory animal, bent on be found rather in a brunette. hunting man down and making a love to a red-headed girl."

That is, it shows what race predominates in the make-up of the individual, and therefore what racial traits he may be expected to have.

This, it appears, is less true of the red-headed than of either blondes or brunettes. Red-headedness occurs in both blonde and brunette races, as a sort of sport-color. It does seem to be associated generally with certain prominent society girl, had been maremotional and nervous characteristics, ried to a cow-puncher named Buster but these are peculiar to the reds of all races. That they are by no means folk gasped. necessarily disadvantageous is shown by the great number of successful redheaded men and the well- known popularity of red-headed women.

But black hair or blonde hair is distinctly indicative of race, and it is only now conforms to national boundaries dreams about. very little. It would be easy to find an Irishman and a German who were of exactly the same racial type, and two Irishmen who were as different thieves, is also a veteran of the World racially as an Italian and a Swede.

Characteristics of Race.

There are three principal races in Europe, according to the anthropolo- BLOWN UP BY HIS OWN BOMB gists-the Nordic, the Alpine and the Mediterranean. The Nordics are the Italian Anarchist Torn to Pieces in tall blonde men with long heads native to the north, as for example the typical Prussian or Norwegian. The Alpines are a short, stocky race with brown hair and flat heads inhabiting archist, was blown to pieces by a bomb east central Europe, as for example a which he was trying to explode against events for the brightest flame of color, typical Swiss pensant. The Mediter- the house of Signor di Benedetto, an raneans are a short, dark, long-headed engineer in this city. During the perace, inhabiting the south of Europe, riod of disorders here last September, as for example, a typical Italian. In when workmen occupied many metal This organization is interesting and addition to these there are many other factories, Signor di Benedetto deperhaps alarming to the general public races in smaller numbers, such as the fended his factory against an attack is an example of one more kind of Old Black Breed in Ireland and the an- and killed two persons. He was later class feeling. It is well known that cient Iberian race in Spain, but these tried and acquitted, it having been class feeling and the tendency to or- have had relatively little influence on found that he acted in self-defense. ganize on a class basis are on the in- the mass of European and American | Facta was twenty years old and was crease. We now have associations not population. The other three races are recently expelled from France for havonly of capital and labor, but also mixed badly all through central and ing formed a section of the Italian Somothers' leagues, parents' leagues, con- western Europe and in the United cialist party in Lyon. Police authori-

whether Nordic or Mediterranean pamphlets and newspapers and a book whether in business, politics, society, blood predominates in the individual. giving directions for the manufacture marriage or sport; but heretofore, so It does not reveal the presence of far as we can learn by exhaustive re- Alpine blood so readily for the Alpine stock usually show brown hair of an teristics, if a few Jolly Fat Men's clubs | The shape of the head should be most valuable in detecting that particular

The Nordic and the Mediterranean stocks have different qualities, according to the anthropologists. The Nordics are noted for their combativeness. their organizing ability and their sense of order. The Mediterranean race on the other hand is noted for its artistic and musical ability, and its creative genius generally, while in war and government it is not so conspicuously successful. It is the theory of some scientists that nearly all the great European governments were organized by Nordics. They say that the original Romans were Nordics from the north, and that when this stock died out, due to an unfavorable climate, the Roman government collapsed. This

Subject Little Understood.

In fact, the whole matter of race characteristics is little understood. last century a simile in common use be a good executive, a reliable, conwas "easy as making love to a red- scientious fellow, not apt to get exthe Nietzsche-Shaw-Mencken school of rather lacking in imagination and en-

You can find much to contradict this slave of him, this generally has been notion, and you can dismiss it with a revised to read "dangerous as making shrug if you wish to. But you can find also by common observation some Whatever basis this saying may have facts to support it. For example, is it in the experience of man, it is ample without significance that the engineers evidence of a general popular feeling of ocean-going boats-men on whom that red-headedness is a quality of the many lives depend-are almost almind and temperament as well as of ways blond men-either Scotchmen or the hair. For some reason, there is Scandinavians. And how many such no similar popular idea regarding tall blond Scots and Swedes will you other hair colors, but scientific re- find in such occupations as designing, search shows that hair is a great re- interior decorating, teaching and peryealer of character in an indirect way. forming music, which requires a sense

of form and color, a delicate ear for

It is well to study hair color as one more key to the mystery of personality, but let us hope that the tendency to draw hair-color lines will not spread, and that the Order of the Golden Fleece will remain local,

WEDDING SHOCKS QUAKER 400

Philadelphia Belle Marries Cowboy With Notches on Gun, an' Everything.

Philadelphia.-Who is Buster Estes? When the news that Frances S. Mears, Estes reached here Philadelphia city

The ceremony was performed at Jackson's Hole, Wyo., on March 29, where the young couple are spending their honeymoon on the bridegroom's

According to Dr. Harvey J. Butte of by such physical characteristics that this city, the cow-puncher bridegroom race may be detected these days. Race is everything that the movie fiend

> He holds several championships for horsemanship, is a dead shot with a record of having killed three horse war and "can lick his weight in wild-

Attempt to Destroy Home

Turin, Italy.-Mario Facta, an an-

ties discovered six more bombs hid-Hair color is significant as showing den nearby, besides a number of of explosives.

Turkey Hen Lays.

Falmouth, Ky.-Mrs. A. H. Stephens, formerly of this county but now residing in Kenton county, has a blue turkey hen that laid 80 eggs last spring and then raised a brood of young turkeys. She has a bronze turkey hen that bu-

gan laying April 1 and laid continuously up to Nov. 17, a total of 176 eggs. During all this time the hen did not show any inclination to "set."

Sun Cooks Scientist's Meals on Novel Stove

Washington.-Advantages of the Old Sol cook stove, operated 24 hours a day on sun heat alone, were explained to the National Academy of Sciences here by Dr. C. G. Abbot of the Smithsonian Institution.

The device is as yet a luxury, he admitted, but added that Mrs. Abbot had done everything but fry on the solar cook stove at Mount Wilson, Cal. He displayed a can of beans, saying they were solar cook stove canned, looked good and "tasted better."

The apparatus, Doctor Abbot said, was a "concave, parabolic, cylindric reflector" through which ran a tube of ordinary cylinder oil to absorb heat from the reflector and then apply it to the cooking compartment, tasulation retaining heat in the oil over night.

Cooking temperatures were automatically regulated by a float device, he said, while a simple clockwork mechanism kept the reflector pointed to the sun.

Oldest War Veteran Is Honored



A gold medal was presented to Capt, Emmanuel J. Oppenheimer, oldest cording to reports made public. living United States war veteran, the other day by Commander W. F. Eighmey In behalf of Argonne post, Veterans of Foreign Wars. Captain Oppenheimer served in the Mexican war. He is shown here with his granddaughter.