

Cottage Grove Sentinel

Mondays and Thursdays

Bede & Smith Publishers
Eliert Bede Editor

A first-class publication entered at Cottage Grove as second-class matter
Business Office 55 North Sixth

SUBSCRIPTION RATES
By mail (Cash in advance)
One year \$2.75 Three months .80
Six months 1.50 One month .50

BY CARRIER
One month .30
Four months in advance 1.10
Six months in advance 1.60
One year in advance 3.00

Member of National Editorial Association
Oregon State Editorial Association
Oregon Newspaper Fellowship

THE SCORPION FULLY IDENTIFIED.

In a recent editorial The Oregonian, in having some fun with the editor of The Sentinel, made the statement that the scorpion is not an insect.

That the scorpion is an insect was held by scientists and theologians more than a thousand years ago, according to Andrew D. White, one time ambassador to Germany and first president of Cornell university. In his "History of the Warfare of Science with Theology," volume 1, page 54-57, Dr. White says:

"St. Isidore of Seville, in the seventh century, incorporated the St. Augustine theory—that insects were developed out of carrion after the first six days of original creation—into his encyclopedic work that gave materials for thought for so many generations. He made this doctrine familiar to the theological world by citing examples of 'secondary creation' of insects from carrion as follows: 'Bees are generated from decaying veal, beetles from horseflesh, grasshoppers from mules and scorpions from crabs.'"

"Nothing new was made by God after the first six days of creation, absolutely new, but it was in some sense included in the work of the six days. Even new species, if any appear, have existed before in certain native properties, just as animals are produced from putrefaction."

The Sentinel does not attempt to classify the kind of carrion or putrefaction from which some of the so-called great dainties of today have developed. We do not include The Oregonian in this category. We have usually found it reliable and it greatly pains us to have to correct an error it has

made in a discussion of a biological subject, but as a leading newspaper of the twentieth century it should keep its scientific knowledge abreast of the seventh century.

We do not need to go outside of the editor's family to prove that scorpions are insects. The fact that they are both animals and insects has been known to the Bedes since the beginning of the eighth century, 1125 years ago. At that time the Venerable Bede, eminent scientist and theologian, finding it difficult to explain satisfactorily to his flock some of the things that appear in the Bible, used the theory of St. Augustine and St. Basil to account for the ability of Noah (a noted man of the time when there were reptiles) to provide room in the ark for so many animals and sufficient food for the period of the flood.

The earlier Bede explained that the food problem amounted to nothing—the cost of high living being a "modern problem—as God could have thrown all the animals into a deep sleep during which they would require no food. He lessened the strain on faith by diminishing the number of animals taken into the ark, as "many of the insects sprang from carrion later," including of course the scorpion from the crab.

All of the Bedes from the Venerable up to 1925 have been aware of these facts. The editor of The Sentinel makes no claim to being a direct descendant of the Venerable Bede, who lived a life of celibacy.

Down in San Francisco a man has been sent to jail upon the complaint of two women that he had been glaring at their ankles. Judging by the severity of this penalty, men from up this way who go to San Francisco, if they make the same use of their eyes that they do at home, are likely to get the punishment that usually goes with first degree murder.

Delves in the Egyptian ruins have found eye paint which they say was used by the belles of that land 14,000 years ago. They haven't found any nose paint, but they have found the goblets from which it was quaffed.—Eugene Guard.

A scientist is said to be at work trying to develop a rattlesnake with a venom sufficiently poisonous to require a remedy as active as the moonshine antidote that the bitten one is able to get these days.

Society

Mrs. J. F. Safley and Mrs. Mamie Gidney entertained 26 relatives at dinner Monday evening in honor of their mother, Mrs. L. P. Beals, who makes her home with them, the occasion being Mrs. Beals' eighty-fifth birthday anniversary. Relatives present from outside points were O. T. Beals and Mrs. Laura Trenholm, of Curvallis; Mrs. P. E. Crosley, Portland; Mrs. W. P. Walton, New York, and T. S. Beals, Seattle; all accompanied by members of their families, and Mrs. Leita Fato, Days Creek. Mr. and Mrs. T. C. Shaw and the Victor Shaw family, of this city, were also present.

Mr. and Mrs. Hiram Griggs entertained Tuesday evening in honor of their guests, Mr. and Mrs. Charles McKeenan, of Seattle. Those present were Mr. and Mrs. Martin Foster and son Harold, Roy Foster and Mr. and Mrs. Chauncey Blaffer, of Lorane, and the George Kappan family, of Hebron. Refreshments were served.

Mrs. O. G. Biggs entertained a number of friends at a social evening Monday, the occasion being Mr. Biggs' thirty-second birthday anniversary. Refreshments, which included a huge birthday cake bearing 32 lighted candles, were served.

Mrs. Hemenway had as dinner guests yesterday Turner Wallace and daughter, Mrs. Laura Pope, of Stockton, Calif., who are visiting relatives here, and Mrs. William Wallace and son Winters, of Creswell.

Continent Believed to Lie Under Ocean

Does the Atlantic ocean roll over a lost continent? Le Plongeon, who deciphered the hieroglyphics among the ruins of Yucatan, in Central America, came upon inscriptions describing a catastrophe which submerged the old Altantean continent, legends of which have survived in literature from the earliest times.

It may be that this catastrophe gave rise to the equally widespread belief in the flood which destroyed the early inhabitants of our planet. Certain it is that the American continent, although called the New World, is geologically the oldest land on the globe, and the monuments found in the jungles of Yucatan were ancient when the pyramids of Egypt were built.

The catastrophe is supposed to have taken place about 9000 B. C., and at that time there was a highly organized civilization in Yucatan, which would seem to be a remnant of the lost continent. It is not a very large country, yet, in spite of the great difficulty of exploration, the ruins of 172 cities have been discovered. Some of these are so extensive that they must have contained half a million inhabitants, and it is possible that the pyramids found in the jungle gave the pattern at a much later date to the pharaohs of Egypt.

Easy to Foretell Change in Weather

It is not always easy to tell what the weather is going to be, but a few signs are very reliable. When it is raining you will sometimes notice that the sky starts to clear in the form of an arch. Close to the horizon you can see the little half-circle which is the beginning of the arch that will sweep across the sky until there are no clouds left. Then you may be certain it is not going to rain again for some time.

Look at the clouds at almost any time of day, and if these get smaller or remain about the same size, rain is not likely. Should the clouds get bigger, expect showers soon.

In fine weather the wind increases up to midday and then gradually dies down. If the wind does not get less after noon, and still more if it blows harder toward sunset, you may be always sure bad weather is coming.

Tree Dependent Upon Insect for Fertility

The noblest and most imposing tree in the Hawaiian islands is the banyan. These trees do not produce seeds. Propagation is dependent upon one of the tiniest of insects, the fig wasp. The trees introduced into Hawaii, from Australia, China and India, are not propagated in the territory of Hawaii in that manner, and the tiny insects necessary to the production of mature fruit and seeds are not present there. The fig wasp goes into the figs for selfish purposes only. She is hunting for a place to rear her babies, and the only place that suits her are the female flowers inside the fig. She puts an egg in each flower which she selects, and in doing so, crawling about, pollinates the other female flowers with grains of pollen which were adhering to her body from the older fig where she herself had grown to maturity. The figs do not mature without the agency of the fig wasps, and the latter cannot develop or exist without the presence of the figs in the proper condition for them. Numerous kinds of figs and banyan trees are native in many tropical countries, each having its own kind of minute insects called fig wasps to assist in seed production.

Here's Another Idea of Ancestry of Man

Most men believe that mankind is descended from one "Adam" or a single prehuman stock. Dr. Francis Graham, writing in the Forum, as a result of his studies of a type of imbecility called Mongolism, concludes that mankind is of three-fold origin.

According to this scheme, three great branches once diverged from a common stem: From one branch sprang the oranges and Mongolian and Australo-Caucasian man. From another the gorillas and the negroes. From the third the chimpanzees, and probably the Mesopotamian races.

Now, although schemes of this sort have been bitterly attacked, they do at any rate "explain" not only the occurrence of the Mongol in our midst, but the characters and incidence of certain forms of imbecility other than that we call Mongolism. If this hypothesis becomes established we shall have to admit that the population of Europe is a blend, in different proportions, of the black, the white and the yellow, and we shall find no difficulty in understanding many facts in anatomy and in medicine that have hitherto baffled us.

Born for Job

Senator Goophus' six-month-old son started howling at six o'clock in the morning. At 10 p. m. he was going strong. At midnight the storm subsided temporarily, but as the senator and Mrs. Goophus tiptoed out of the nursery, the howling broke forth with renewed vigor. It continued more or less vigorously until six o'clock the following morning, when Goophus, Jr., fell asleep. Bear-eyed and haggard, the senator turned to his wife, "Maria," he said proudly, "our son's future is assured. He is going to be a United States senator. He has just conducted his first filibuster, most successfully."

Height of Mountains

The height of mountains is calculated by the use of instruments and trigonometry. If the instruments are accurate and there is no error in the figures the exact height of a peak above sea level can be ascertained without ever climbing the mountain. If afterwards a figure proves to be erroneous it is the fault of the instruments or the calculation, not the method. Mathematicians do not give round numbers when they are dealing with measurable distances. Practically these exact figures are often ridiculous.

Gunpowder's Invention

The origin of gunpowder is involved in considerable uncertainty, but it is believed that the mixture and its characteristic properties have long been known, even before its use to propel a projectile from some form of artillery. There is evidence that the recipe for making gunpowder was in the hands of some of the alchemists of the Thirteenth century, and, on the strength of passages in the works of Roger Bacon, he is often spoken of as its inventor. The discovery of gunpowder is also assigned to Berthold Schwartz, by whom it was mentioned in 1328.

Swindled

Doris Atkinson, little daughter of the Cabuenga Pass Demon, stidied to her mother the other day and said: "Virginia told me babies came from heaven. Is that the truth?" "Well, said Blanche, smiling, "that is what I always was told." "Then it's all right," declared Doris.

"What's all right, dear?" "I can see why baby cries all the time. He wants to go back where he came from."—Los Angeles Times.

Unreasonable!

The farmer took the new man out to a field and started him at plowing behind two horses. Two hours later the new man returned to the house utterly exhausted. The farmer asked him how he was getting on. "Not gettin' on at all," snapped the man, disgustedly. "How do you expect me to hold a plow with two big strong horses trying to pull it away from me all the time?"

That's Better

He—You grow more beautiful every day. She—You exaggerate too much. Jack. "Well, every other day, then."—London Answers.

Bull Dog Faints

Spokane, Wash.—A dog—and a bull dog at that—fainted dead away on the operating table here yesterday, Dr. Bernard Johnson, a veterinarian, said today. The pup had been strapped to the table and a muscle injected, he said. "As I was gathering up my tools it proceeded to fall into a perfect faint. No sick person ever went out more quickly." The dog was revived by dashing a bucket of water in its face.

We usually criticize others for doing exactly what we would do in their places.

Professor—Can any person in this class tell me what steel wool is? Pie Bate—Sure. Steel wool is bearings from hydraulic rams.

ARCADE Theatre

WEEKLY PROGRAM

Thursday, August 13
William Desmond in "STRAIGHT THROUGH"
Comedy and International News.

Friday, August 14
Zane Grey's "CODE OF THE WEST"
with Owen Moore, Constance Bennett, Mabel Ballin, Charles Ogle and David Butler.
The story of another invasion of the West—when bobbed hair and rolled stockings conquered the cowboys. And a comedy.

Saturday, August 15
Buck Jones in a blazing story of the cowboy trails "THE DESERT OUTLAW"
a picture with a thousand throbs and thrills. And a comedy.

Sun.-Mon., August 16-17
Richard Barthelmess in "CLASSMATES."
West Point—big in every way, in drama, romance, in thrill and action. See it and have your life-long dream of West Point come true. And a comedy.

Tuesday, August 18
"40 WINKS"
with Viola Dana, Theodore Roberts and Raymond Griffith.
Here is a picture with just one laugh; but it starts with the first scene and ends with the last. And a comedy.

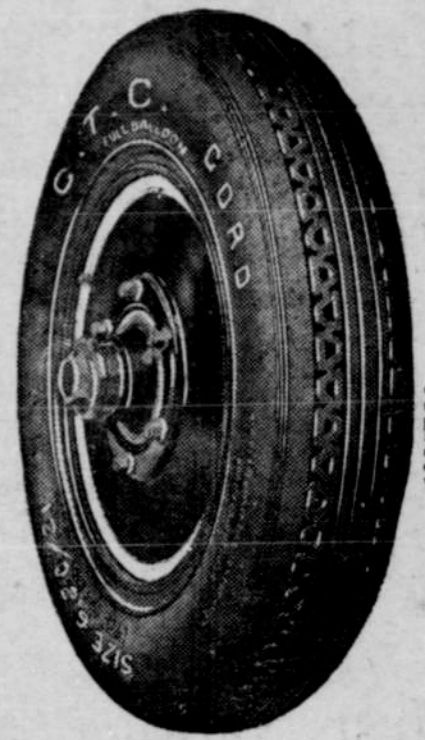
Wednesday, August 19
Evelyn Brent in "ALIAS MARY FLYNN."
A little stick of dramatic dynamite in her greatest melodrama of the underworld! And a comedy.

Thursday, August 20
Jack Hoxie in his greatest outdoor photoplay "RIDIN' THUNDER."
with the galloping ranch riders. Comedy and International News.

"PLUMBER STEWART"



Our work is conscientious and prices are reasonable. PLUMBER STEWART
Schofield Stewart
Registered Plumber
Phone 239-B
NORTH SEVENTH STREET



C-T-C builds the most approved type of balloons—for small diameter or regular size wheels.

C-T-C's guarantee creates a furore! A new C-T-C Cord free if it fails to outrun any other make

NATURALLY motorists are talking about such a remarkable offer—and we've put on a lot of new C-T-C Cords since it was announced!

There are no strings to this offer—it costs nothing extra. So certain are the makers of C-T-C Cords, that their hand-built construction gives added mileage, that they authorize us to issue a numbered certificate. You simply put a C-T-C on the wheel or wheels opposite any other make of tire.

Come in and see us about it today!

Billie Hall's Service Station
Phone 64 Cottage Grove, Ore.

Our Building Material Line Includes—

CEMENT, LIME, PLASTER, BRICK, FIRE BRICK, FIRE CLAY, METAL LATH, CORNER BEADS, SHINGLES, DRAIN TILE, SEWER TILE, CONCRETE SAND AND GRAVEL, PLASTERING SAND, ZOURI STORE FRONT FITTINGS, AND OTHER THINGS TOO NUMEROUS TO MENTION.

No Charge on City Deliveries

Godard & Randall
Just North of S. P. Station—Phone 100

Use 3% of your gross receipts for advertising and increase the volume of your business 10%.

FULL LINE OF Federal and Pennsylvania TIRES

AT REASONABLE PRICES

Better doll the car up with a set of new tires for that vacation trip.

Prest-o-Lite and Columbia batteries packed in rubber boxes.

11-plate Columbia \$14.50
Prest-o-Lite \$16.00
13-plate Columbia \$18.00
Prest-o-Lite \$21.00

Service Garage
Long & Cruson

GIRLS!

—BUY THESE NOW
Specially Priced for Ten Days or While They Last

CLIPPERS, reg. price \$2.50

Now Both for

BARBER SHEARS, reg. price \$1.00

\$1.98



Curlex Electric Curler, reg. price \$1.50, now \$1.19
(Guaranteed One Year)

Each is guaranteed by a reliable guarantee and must give you service. Will save you dollars per year in the care of your hair and will enable you to care for it at any time.

KEM'S for DRUGS

C. J. KEM Prop. The REXALL Store Cottage Grove Sixth and Main

Pictures AT COST PRICES

In order to close out our present stock we offer every framed and sheet picture in the shop (except Crater Lakes) at exactly cost price.

You Won't Have This Opportunity Again

KODAK FINISHING—THAT'S OUR BUSINESS—NOT A SIDE LINE—BRING US YOUR FILMS.

The Picture Shop



Bookkeeping Systems Complete

Loose leaf systems and special loose leaf forms of every kind made to order to suit customer. We welcome the opportunity to help you work out a system.

Cottage Grove Sentinel