THOMAS I HAS 8 TOES: HOW MANY

If You Really Care to Know Answer You May Learn It at the Academy of Science Convention.

What influence may a cat with eight toes be expected to have upon his pos-terity unto the third and fourth gen-

And suppose the cats of a certain line should have their tails cut off for a few generations; what would be caudal appendage?

The answers to these questions are promised at Reed college, May 9 and 10. It will be the convention of the oregon Academy of Science, Incorpor-led, of which President W. T. Foster Reed, is president.

Meanwhile the people's mind will be pared not to be exercised in idle cursity, but to see the scientific value the deductions deducible from the planations that will accompany the swering of the questions,

For instance, "Eugenics from the Biological Standpoint," will be the feuture subject of Professor Harry Beall Torrey of Reed college, at the East Side Library, the evening of February 15. Experiments are Made.

Professor Torrey has been experimenting. He knows how many of the grand children of the eight-toed cat will have eight toes, and what will be the length of the tail of the cat after a few generations of tail amputation. He will snow pictures to illustrate the influence of heredity. He will tell about the animal house constructing, for his and his students' experimentation in a ravine, close to the lake that borders the Reed campus.

We seek the truth, no matter where it may be found," said President Foster, yesterday.

"But we make no attacks," he added lastily, when he saw the inference that night attach to moving pictures which HI run constantly during the May nvention, and illustrating such deliate subjects as the proper methods of oducing, distributing and consuming

It will take a good many rooms for the convention, predicts President Fos-ter, It will have more of the simili-tude of a congress of life conserving agencies, and an exposition of life-saving appliances. Each will be given a room. In the

list, the consumers' league with the results of its social survey. The antituberculosis league will bring an exposition and demonstration of its work in erudicating the white plague.

Incurance Companies Represented. In the same way the Social Hygiene will eniphasize the value of its educational eriort to stamp out the red plague, Exhibits will be made by the W. C. T. U. and other organizations.

Even the insurance companies and the nellroads will be represented on The insurance companies," explained Poster, "have secently discovered if people take care of themselves re carro for they undoubtedly live

longer And when people live longer the life insurance companies pay fewer death claims. Consequently they prosper more. Consequently, also, the insurance companies have enlisted in the effort to promulgate information about correct 'living and all that the term

"The railroads for a long time have been possessed of the knowledge that it costs to kill people. Therefore are naking special life conserving efforts which the program of the convention

will explain. The Oregon Academy of Science is affiliated with the American Association for the Advancement of Science, which is to hold its next meeting in 1915, in San Francisco, Dr. Foster has just received notice of his election as member of the board of directors of the american Association for the Advancement of Science

give 2 6000-mile operating radius is being built in Germany to a height of \$17 fect.

Get Rid of Pimples, Quick

stuart's Calcium Wafers Are Wonder Workers in Every Variety of Skin Troubles.

Many people have been heard to say that they used creams and lotions for years without effect, yet after five or six days of Stuart's Calcium Wafers heir complexions were perfectly clear.



Stuart's Calcium Wafers Are Simply Grand to Ramove Pimples and All

It's easy to understand why. Creams and lotions only get at the surface while Stuart's Calcium Wafers go right into the blood and instead of a sluggish deposit in the skin the impurities that cause skin diseases are destroyed in the perspiration that is exhaled through the pores in the form of invisble vapor, You'll never have a good emplexion without pure blood, but you positively will have a fine, beautiful complexion if you use Stuart's Calcium

They contain no poisonous drug of any kind, are perfectly harmless and can be taken with absolute freedom, and they work almost like magic. Cal-Sulphide, their principal ingredi-

ont, is the greatest blood-cleanser mown to science. matter how bad your skin may be, work wonders with it. It's goodbye to blackheads, pimples, acne, boils, rash, pleasion. You can get a box of Stuart's Calcium Wafers at any drug storo at 50 cents a box, and you will be positively delighted with their wonderrui. Pisgah Charity Truly "Blesses Them on Whom It Falls"





Dinner hour at Pisgah home. Center, left-Pisgah home, 111 Minth avenue, Lents; right, Mrs. Hattie B. Lawrence, Pisgah "Mother." Bottom, left-Inmates of home at work; right, dormitory Pisgah

eth long and is kind; charity envieth not; charity vaunteth not itself, is not puffed up," is being exemplified in deed and in truth in the mission of the Pisgah Home-a Christian refuge where any and all fallen men, young or old; sick or well, sober or intoxicated; employed or unemployed; with or without funds, are received, sheltered, warmed, nursed and fed, and no questions asked. Pisgali Home is conducted along the most economical and humble lines. A slice of bread, a bit of fruit or vegetable or even a little patch which may be used in the making of a comforter is never wasted. It is by this strict utilization of everything possible, the cooperation of the men of the home and the voluntary support of those interested in it that it manages to carry on its work.

The home has no wealthy or infludeeds it is becoming known. Many cerning its activities which have appeared in The Journal from time to vide in his own good way," said Mrs. Hattle B. Lawrence, or "Mother" Lawrence as she is affectionately called.

Find the Spark.

"Of course we do not expect luxures," continued Mrs. Lawrence, who is the general superintendent of the home. We try to provide plenty of good, clean, wholesome food in the way of bread, soups stews vegetables and fruits. Tea and coffee, both of which we regard as stimulents, are not allowed and meat is served only as a special treat. The men do all the work about the house, cookng and sorving the meals, keeping the louse cean making the beds, yes and be surprised to see what nice comforters they piece and put together. We have ire all made use of. Then we dye flour sacks for the linings, but sometimes we home. Many of the young boys are have some difficulty getting the cotton for the filling for we have to buy that outright and we have so little money. The people who support the home are people in moderate circumstances, some of the men who come to us are not in condition to work, others can't get work and the rule of the home is to accept only half of the man's earnings in case he is working. Sometimes I don't even take that, if I am not in immediate need of it and if I feel sure the man has some good use for it,

"Our real aim in this work is to start men on the upward road and the shelter and food are ony incidental to hat greater work of leading them to Christ or at least pointing them to the pathway that leads to better things. There is always some good left in everyone and we seek by prayer and personal contact to find that spark of goodness. Services of praise, prayer and Bible reading precede each meal, on Wednesday and Friday evenings and on Sunday afternoons services are held. The testi mony of those who are converted, man of them men who have been very wicked would melt almost any heart, so pathetic

A Man Who Prayed.

Just now the home is sheltering no No matter how bad your skin may be, less that the state of their teens, indeed only stuart's Calcium Wafers will quickly only just out of the entire number. and a dirty filled up" com- youth of the men is in itself a pathetic youth of the men is in itself a patheti downward path, some eick and penni-less, both conditions hearif always willed brought on by bad habits, presents a ment.

The spirit of the lowly Nazarene who are old gray-haired men, some minus and soon found themselves destitute. one or more legs, an eye or some one of their senses. Practicaly all are wearing the roughest of clothing and their shaggy hair and unshaven faces say more plainly than words, "What's the

Those three little words embody one of the first steps downward. Many have come to the city with little or no funds. could find no employment, drifted into bad company and finally turned to the Pisgah Home, where none are refused admission, no matter what their condition may be

Mis Last Chance

A few months ago a man suffering from delirium tremens found his way to the home athough in a half crazed con-

dition. He was put to bed. Peaceful slumber came at last and in the morning the man awoke a different person, his drunkenness gone and the ential patrons or directors; it gives no decision in his mind and heart that he a fondness for the home which is althe members of the big family. So faithful and trustworthy has he proved himtime "and so the Lord seems to pro- self about the home that he has recently been given employment in one of the smal stores of the neighborhood

where he is doing good work. His testimony at the Sunday services never fails to help and inspire the other men for they believe in him. He is a splendid looking man, well educated and before the drink habit seized him was successful broker. Other than this his history is unknown to the people in

charge of the home. Similar instances ome almost daily to the notice of Mrs. Lawrence and her assitants. A man applied for a pace at the home last week who declared that he had gone to 12 even making the bedding, for you would places in search of work and in the meantime had spent his little all. Another said he has made up his mind to good many patches given us and they jump off the bridge and so end his troubles when he was directed to the young fellows who have left home with little or no money, got to the city, were

The epidemic of Grip, like a monster wave is extending from the Atlantic to the Pacific.

Don't wait till your bones begin to ache, take "Seventy-seven" at the first feeling of lassitude and escape Influenza, Catarrh, pains and Chest, Cough, Sore Throat, it may take longer to break up.

It pays to keep "Seventy-seven" handy, it is a small vial of pleasant pellets, fits the vest pocket.

problem well worth solving. Then there out of work, got in with bad company Two of the prominent mission work ers of Portland, are men who were brought to see the foly and evil of their way through the Pisgah Home and they now devote their Sunday afternoons to preaching at the home in an effort to show others the way.

Mattresses for Overflow.

Mrs. Lawrence has the assistance of Mrs. Fisk in the direct work of the ome, while the work of visiting among the poor and distributing any supplies that can be spared is conducted by Mrs. Beegle. Love of humanity and Chrisian consecration are the ties which bind these women to these duties.

The home which has been in existence a little more than a year, which is ocated at 111 Ninth avenue, is a good sized two story building. The assembly room, dining room, office and All are furnished with the plainest of absolute necessities. Benches are sub- house, today. chefit entertainments but by its good would try to lead a different life. With stituted for chairs in the dining room and when there aren't enough pitchers which coal was passing. Foerester Here there are 30 beds, some of them single and some double, but even these do not accommodate all and a stack of mattresses in one corner is carried iron pipe, capped with a piece of paste-down stairs each night and spread on board to keep out the gas, driven the floor of the assembly hall for the overflow.

Pisgah Home was opened here by Dr. tober, 1911. Similar institutions are Alabama, Spokane and Los Angeles.

The German Consolidated societies of Oregon will hold their sixth annual convention in the Swiss hall, Third and Jefferson streets, commencing at 10 are composed of 37 different organizastate, with a membership of nearly 7000. One of the most important subjects to be discussed will be that concerning the appointment of a German consul for this city. It is probable that a petition will be gotten up by the members of the societies to be forwarded to the German ambassador at Washington, D. C., asking him to take up the appointment with the home gov-

Portland has been without a German consul for the past two years, All consulate business has been carried on through the office at Seattle. The natives of Germany in this state are desirous of having a consul here, instead of carrying on their work through the office there.

Delegates from all over the state and soreness of the Head, Back are to be present at the meeting tomorrow which will begin with a regular business session when the officers General Prostration and Fever, or for the ensuing year are to be elected and reports from the various organzations are to be heard. Following the business session an entertaining program will be rendered.

A new high record for coal production thing , To see more boys at the very threshold of life already started on the sownward path, some sick and pensities, both conditions nearly always brought on by bad habits, presents a ment.

\$175,000 Is Appropriated for 1913 Construction: Netarts. Wheeler-Brighton, and Hebo-Dolph to Benefit at Once.

(Special to The Journal.)
Tillamook, Or., Jan. 25,-With \$175,-000 appropriated for road purposes, the county court is planning to make a sub-stantial increase in the mileage of good roads. A year ago, \$125,000 was appropriated for this purpose, but as \$60,000 was needed to pay off outstanding road warrants of previous years, the amount actually available prevented the undertaking of much new work. At this time, the road fund is entirely out of debt and the entire sum appropriated is

Work on three roads will be undertaken immediately. Of these, the most important is the road from Hebo to Dolph, a stretch of 10 miles. This is the road used by vehicles in entering and leaving the county. The present road is privately owned for a part of the distance and a toll is exacted from all travelers. An entirely new survey has been made and the old road will be abandoned as soon as the new one is completed. This road follows Three Rivers from its headquarters in the Coast range near Dolph to its meeting with the Big Nestucca near Hebo. The road from Hebo to Conder's bridge, a distance of two miles north from the proposed new road, was rebuilt during

Netarts District to Be Opened.

Bids are now being asked for the ompletion of the road from this city to Netarts bay. Several miles of road were built last year, but owing to lack of funds, about four miles were left unfinished. This road also follows a new survey and will not only be a bet-ter built road, but will have a much easier grade. The Netarts bay district which will be made easily accessible by the new road is considered one of the most beautiful of the resort districts in the county. Not only is there the hard sand beach which extends, at low water, for almost a thousand feet from the edge of vegetation, but the gradu-ally sloping hillsides, which are free from the scrub firs and brush of other districts, make ideal homesites. Cape Mears, a large promotory to the north shelters the district from the prevailing northwest winds.

Garibaldi Beach Extension,

The third road which will receive immediate consideration is the stretch from Wheeler to Brighton, two new towns on Nehalem bay. This road is a part of the proposed Garibaldi Beach road which will eventually connect Tillamook bay with Nehalem bay. It is probable that several miles of the road north from Garibaldi will be built during the summer. The entire distance has been surveyed, and the roadway es-

The county is well equipped in road machinery at this time. It now owns three seven ton gasoline rollers, one 10 ton gasoline roller, a 10 ton steam three sprinklers. dredge with an orange peel bucket, three rock crushers, a number of scrapers, plows, etc. Sheds have been built at various points and all machinery is kept under cover when not in use.

Specifications for new roads call for ubstantial road building. Sixteen foot graveled or crushed rock roadways are provided, with easy grades and good drainage. At curves, a 20 foot width is built. The right of way is cleared for a distance of 15 feet on each side of the cer.ter line.

(By the International News Service.)
Philadelphia, Pa., Jan. 25.—Ten tanks of oxygen pumped through tons of coal under which he was buried saved the kitchen are located on the first floor, life of Joseph Foerester, a laborer employed at the League island power

Stationed at an open chut through hearts have been touched by notices con- most childlike, this man is still one of to go around the soup is sent around in missed his footing and slid into the big tin lard buckets. On the second runway. A workman saw him drop and floor the big sleeping room is located. called for help. The coal was shut off from above, but not before much had pounded on Foerester's body, The chief hospital steward had an

through the coal until it was judged it must have reached Foerester. The pasteboard was then punctured with a E. T. Yoakum of Los Angeles, in Oc- piece of wire and while workmen dug the coal out of the bunkers, oxygen was conducted in Hurley, Miss., Birmingham, pumped through the pipe. Foerester was taken out unconscious but alive. No bones were broken.

TRADE JOURNAL PRAISES J. K. GILL EMPLOYES

Kind and complimentary things are said about J. B. Hibbard, manager of the office furniture department of the J. K. Gill company, Portland, and Dave E. Bloch, advertising manager for the same firm, in the January number of "Globe-Wernicke Doings," a trade pamphlet published by the Globe-Wernicke company, manufacturers of sectional o'clock this morning. These societies book cases and office furniture. The issue contains a likeness of Mr Hibbard tions located in various sections of the and illustrations of the inside store arrangement.

Mr. Bloch is credited with having

Why Endure Foot Torture Here Is Positive Easy Cure

The following is absolutely the surest and quickest cure known to science for all foot ailments: "Dissolve two tablespoonfuls of Calocide compound in a basin of warm water, Soak the feet in this for fully fifteen minutes gently rubbing the sore parts." The effect is really wonderful. All soreness goes instantly; the feet feel delightful. Corns and

callouses can be peeled right off. It gives immediate relief sore bunions, sweaty, smelly and aching feet. Espesmelly and aching feet. cially effective for frost-bites and chilblains. A twenty-five cent box of Calocide is said to be sufficient to cure the worst feet. It works through the pores and removes the cause of the trouble. Don't waste time on incertain remedies. Any druggist has Calocide compound in stock of he can get it in a few hours from his wholesaie house. Sublished by Endication

Formula Laboratories of Chicago,

promoted the reputation of the Gill orable mention in "Globe-Werns company through several states as a result of his skill in advertising work as exemplified in his window displays

and trade literature. Other department managers employed

See announcement, important,

page, Section Five, of Manufacts Rummage Sale at Power's Third Yamhill. by the Gill company are also given fav-ROAD PROGRAM Hotel Multnomah

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THE GREATEST ORIGINAL DANCER THE WORLD EVER PRODUCED A REPINED, CLEVER ACT.

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THE CUSTOMER IS ALWAYS SPECIAL DISPLAY MEDICI PRINTS

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An entire room in our art depart-ment devoted to these beautiful art reproductions in color of famous paintings. See Window Display Also,



IT WILL PAY YOU TO BUY YOUR **GLOVES** AT WOODARD-CLARKE'S

This store is the exclusive Portland representative for the fam-ous "Cross" Gloves, made in Engous "Cross" Gloves, made in England, These gloves are characteristic of English care in manufacturing. They wear longer than ordinary gloves—hold their shape longer. They represent the latest dictates of fashion. They are worn by the most fastidious dressers in London, Paris, New York, Chicago and Portland.
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We believe there is no other glove on the market under \$2.00 which even compares with this splendid value. And we ask you to prove this statement for yourself. Come in today—find out what Cowan Glove Service means—and test out a pair of these superior gloves. It will pay you.

Other "Cross" Gloves in all sizes and styles for men and women, \$1.50 the pair and up.

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