A PROBLEM AHEAD.

Sporting slang of the time when Corbett was champion spoke of one pugilist going around another "like a cooper around a barrel." But not many coopers are going around barrels nowadays, says the Toledo Blade. The trick is performed by a machine which, fed the materials, turns out the finished product as the engineer regulates the steam. Carloads of scrap fron go into a furnace yard at one end and come out in the shape of ingots at the other, the amount of hand labor being proportioned to the faith or distrust the management may have in new-fangled contrivances. The bottle machine soon may be making most of the common household utensils, and there are rumors that the glass factories may cease to manufacture incandescent light globes, the electrical companies getting their supply from a mechanism stuck away in a corner of the plant, where it won't be in the way and won't heat things all up. Machinery comes in. Skilled labor departs or radically changes its way of working. More machinery comes. The unskilled labor goes. Where will it end? Invention will not, cannot be stayed. Evolution proceeds remorselessly. What is there ahead for the nainfully trained cleverness, for the wonderful fingers of mankind?

Fish meal is an article now figuring the imports of the United States. PREVENT MINE FIRES ARE WED IN SPEEDING AUTO in the imports of the United States. It is used as a fertilizer and also as a feed for swine and cattle. It is made in Norway, England and Scotland from the residue of herring, codlings and other fish, cooked, dried and ground. Consul Skinner, writing from consume fish meal eagerly, and its use for this purpose is increasing in Germany from year to year. It must be fed with care, however, as an excessive ration is likely to affect the quality of the pork. Fed in moderate quantities it contributes to the general health of the animal without disadvantageous consequences of any that failure to appreciate the serious-

has become of "the old fashioned June destruction of millions of dollars Defends Goslings Which Mrs. Goose bug that used to swoop down on Chi. worth of property in the last few rago, die in countless millions around years. He declared that two of the the lampposts and have to be carted away by the street cleaning depart- Ill., in which 262 lives were lost and five years old and adventuresome, got ing when it came and snapped when Scranton, Pa., in which 74 lives were der near the deer range in the Bronx gled in a ribbon. you stepped on it? We don't know- lost, originated from trivial causes zoo, and as a result he will have a but we are reasonably sure that the and ought to have been quickly ex- sore chin for a few days. English sparrow did not exterminate tinguished without the sacrifice of hu-

three miles from its original site moving were it not for lack of choice for several days. to the occupants of the direction.

have been distributed in the Philadelphia public schools, and every one receiving these things has been requested not to pick his teeth in public.

The geological department of the United States has decided that the cost much in money. At Deadwood, S. to begin at once. word Chicago comes from the Ojibwa D., \$1,000,000 has been spent in fight-"bad smell." The geologists must have made their observations from a point in the vicinity of the stockyards.

it remained for a New York chorus has burned out such a vast are? of anold teeth for jewelry will become pop-

people will take to prove what no one has disputed.

A New York jury hzs awarded a woman six cents damages for being are being burned out. kissed against her will. And if the man who did it was at all gallant he reau of mines have made a careful a united school board. Among Walla promptly admitted that it was worth study of fires in mines, and have

The Japanese have reached the conclusion that the most difficult thing to of proper regulations and the institu- close its term, is one of the best. learn in the honorable baseball game is the batting. They are not big enough to produce to order three-

As the news comes from Paris that the barem skirt has been condemned there, the sporadic but strenuous career of that garment may be considered finally ended.

The proposed law which places a ban on the campaign cigar will prob the use of such an apparatus a numably elicit a vigorous protest from the ber of fires have been promptly extinhemp growers.

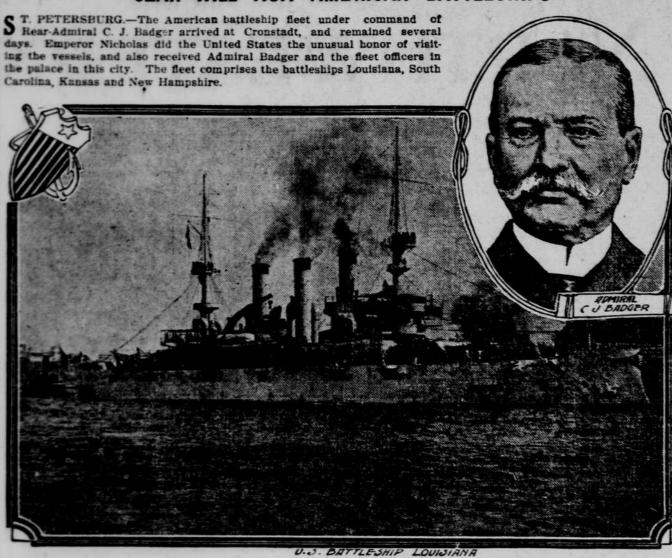
One of our contemporaries tells us that the market for mummles is dead. We fall to see anything unusual in it

idea of a genuine pessimist is the povel reader who is afraid the bero won't come out all right in the last chapter.

the kitchen of Ryan Brothers, at Ply- heard her voice, she decided on her The hotels of London are booked up for coronation week and the American hobo who goes to it should take

In deciding that Chinese sausage is logna, the customs officials discreetly refrained from saying what it

CZAR WILL VISIT AMERICAN BATTLESHIPS



main opening to the mine."

Has Just Hatched Out When

Youngster Gets Inquisitive.

San Antonio, Tex.-Shaughnessy.

Harry and his brother William

Many Lives Lost in Recent Years in the neighborhood of the fire, has

Hamburg, says, "Swine are said to Installation of Comparatively Inexpensive Fighting Appliances, Regulations and Drills Would Help Materially.

From Accidents.

New York.-Herbert M. Wilson. chief engineer of the bureau of mines, in an address delivered at the annual meeting of the National Fire association in this city the other day, said ness of mine fires and a lack of adequate fire protection have resulted in PAPA GANDER ATTACKS BOY sight of God and man-" An inquirer wishes to know what the loss of hundreds of lives and the most serious disasters in coal mines in the last two years, one at Cherry,

"The contact of several bales of der and his mate. The mate has just A house in Texas was lately car. hay with a blazing torch or an open hatched out some goslings. miners' lamp," said Mr. Wilson, The boys admired the goslings "caused the Cherry mine disaster with tried to pick up one. While Mrs. without harming the family or dis- its great loss of life and a total cost Goose chased William through the turbing the furniture. This would be of one million dollars, of which \$50,000 fence her indignant husband grabbed Doebler to be your belovedhailed as a cheap way of May Day a day was spent in direct fire fighting | Harry by the chin and had worried

"The fire in the Pancoast mine ant rescued him. killed 74 miners, left 45 widows and The lad's face was lacerated and death do you part?" Twenty thousand toothbrushes and 137 dependent orphans. This fire is he was taken to the zoo office, where as many packages of tooth powder known to have started in an under the wound was dressed. ground room, presumably from some oil-soaked waste. The fire was not thought serious until it had been burning two hours. This delay was, in be the first in New England to underlarge measure, responsible for the take a uniform system of sidewalks

great loss of life. "Besides the loss of life, fires have She-kag-ong, signifying wild onion, or ling fire in a metal mine. Today fires are raging in coal and metal mines in various parts of the country. Some of them have got beyond control, and have been burning for many years, devouring hundreds of thousands of tons We have often heard of the girl of coal and miles of mine galleries. who wore her heart on her sleeve, but One mine fire near Carbondale, Pa., damsel to wear her appendix as a thracite coal in the last ten years as watch charm. Possibly wearing one's to result in a subsidence of the surface and destruction of surface property. Near Summit, Pa., a fire which has been burning 51 years is estimated to have destroyed \$25,000,000 A Philadelphia doctor, after exten- worth of coal. Near Jobs, O., a tract sive laboratory experiments with rab- of coal valued at several million dolbits, announces that cheap whisky is lars has been burning since 1884. In the worst. Funny the trouble some some of the deeper metal mines at Butte, Mont., fires have been burning of feet of tunnels which had been opened and timbered at great expense

> "The mining engineers of the bureached the conclusion that the introduction of comparatively inexpensive fire fighting appliances, the adoption drills may minimize fires and confine others to a brief period of time with much success in combating mine fires through the use of the oxygen helmet. This is an apparatus that entirely protects the head, and through which air is furnished artificially, thus enabling the wearer to explore the vicinity of a fire under conditions of approach otherwise impossible. By furnaces and lavatories.

"Chemistry, through the quick an- stair at a wide landing, and auditori-

him the acquaintance of the young

\$3,000 at her death.

county, Arkansas. This egg brought her bequests.

Fortune From Common Egg

Wilkesbarre, Pa.-While working in | a half dozen letters, and had not ever

mouth, Charles Dilg, a cook, found an deathbed that Dilg should be remem-

egg which bore the name of Miss bered, and attorneys for the estate

woman, her love and now a legacy of Dilg went to his boarding house. He

Under Palm Trees in Westlake Park, Los Angeles.

proved a most successful adjunct in Los Angeles, Cal.-A novel wedding fighting fires. It seems almost unnec- occurred the other day when Max essary to call attention to the neces Botefuhr and Miss Avis C. Doebler, sity of providing at each mine ample daughter of William Doebler, a restorage of water properly conveyed tired capitalist, were married in an in protected pipes to possible danger automobile as the car glided under points, the desirability of using larger the palm trees in Westlake park.

amounts of fireproof material in place The ceremonies began at the Sevof wooden mine timbering or wooden enth street entrance and when the doors, the proper disposal of waste, car arrived at the Sixth street enfireproof manways and air shafts and trance the happy young couple were the use of fireproof material as far as man and wife. When the automobile possible in all surface structures with- entered the park Rev. Cassius Morton in fifty to one hundred feet of the Carter, pastor of the First Baptist church, arose with book in hand. "We are standing here together in the

"Go a little slower," said the bridegroom-to-be. "We want it all to happen in the park."

The minister continued: "To join together in the holy bonds

of matrimony this man and this-" "Oh, my hat!" exclaimed Miss Doebment." The bug that spoiled the fish the other at the Pancoast mine, near too well acquainted with a wild gan- ler, as the palm leaf became entan-

The minister continued: "If anyone can show just cause why they should not be joined together, let him now went to the zoo and spied the gan. stand forward or forever-"

"Don't stop the car!" said Botefuhr, "I want it to keep moving." "Hold his peace," the minister was

looking pretty serious "Do you, Max Botefuhr, take Avis "I wish papa was here," said Miss him along ten feet when an attend. Doebler, "he would enjoy this!" "Wife to honor and cherish until

> "I do," said Botefuhr. "Do you, Avis Doebler, take Max Botefuhr to be your beloved husband, to honor and cherish until death do

New London, Conn.-This city will you part?" "I do," said Miss Doebler. The car was within ten feet of the at the municipal expense. The project | Sixth street entrance when the minwill cost nearly \$150,000 and work is ister said: "Then I pronounce you

man and wife."

Has Space for Playground.

City Builds Sidewalks.

Chief Feature of Building Is Its Flood of Sunlight, There Being as Many Large Windows as Could Be Put in Four Walls.

Walla Walla, Wash.-Flanked by converging roads which lead past fields and orchards and homes to the city, and facing miles of rolling in the old timbers since 1889. In the prairie mottled with gardens and Comstock vein in Nevada thousands groves and farm houses, stands a building unique in the development of the land of Marcus Whitman-Walla Walla's first model "country-life" school backed by the enthusiasm of Walla's dozens of substantial schoolhouses which everywhere mark the interest taken in educational matters the Prospect Point school, soon to

Larger plans are being entertained for the development of Prospect Point school and it is semi-officially in little damage to life and property. The charge of the State Country Life

a resident member. The building is of red brick, two stories in height, surmounted by a tower. It contains four large study rooms, basement lunch rooms for both boys and girls, library, auditorium, spacious halls open to the sunlight, smoke and gas that would render his and storage room for fuel as well as

The chief feature of the building is its flood of sunlight, which is let in guished which would doubtless have through as many large windows as sprend and perhaps extended beyond can be placed within the four walls. The library is tucked away off the

Upon finding the egg five years ago

Walla Walla's Unique Institution doors which throws two large class rooms into communication with a small centrally located room where is a starge.

> The cloakroom feature of the open halls is improved by the situation of the doors, which make it possible for the pupils to come into the building. pass through the halls and enter the schoolroom without confusion.

The school is supplied with a library of 200 volumes which is to be soon increased, with maps, charts and a globe, and facilities for instructing the eight grades assembled there under the direction of three teachers.

Playgrounds, gardens, lawns will be laid out on the five-acre track With plenty of land for a rough-andtumble playground, the board has felt justified in making a lawn around the building, and this will be done next year and preserved as a beauty spot. Back of the lawns will be an ample playgrounds and the teachers' cottage. The cottage will be surrounded by a lawn and flower beds.

One of the finest features of the site is a water right which the district obtained with the five acres. Out engineers of this bureau have had Commission, of which J. L. Dumas is tem for the schoolhouse and teachers' cottage which will supply drinking water from a spring not more than two miles away, and irrigation for lawns, gardens and flower beds without any expense except installation.

Roosevelt, Jr., Wins Prize. Cambridge, Mass.-Quentin Roose velt has won a prize for being the second highest in standing in his class at the Groton school. However, he does not feel the

weight of his honor.
"That is nothing," he said. "I had much rather be good at baseball and alysis of gases at frequent intervals um is provided by opening sliding football."

he was delighted and surprised to receive a letter from the girl, in which she said she was the daughter of a wealthy hardware merchant at Huntsville. Her letter said she had a girl friend whose father was in the poultry business, and while there she conceived the idea of writing her name and address on the egg.

Bertha Garrett of Huntsville, Madison are now busy arranging to carry out This was five years ago, and in the meantime Dilg had forgotten his experience until it was recalled by the ansat down at once to write the girl nouncement of the girl's death and Although he had written her only of his discovery. A short time later of his inheritance.



tival. But the reck- tions. less use of danger-

and independent. This sentiment has vember. at last crystalized into a movement for Three of the fifty-six signers lived has in preceding years.

It was on the third of July, 1776, one of the most important figures in years later than these two. the stirring events of that historic the greatest question was decided day for celebration. and a greater perhaps never was nor monument at the national capital was

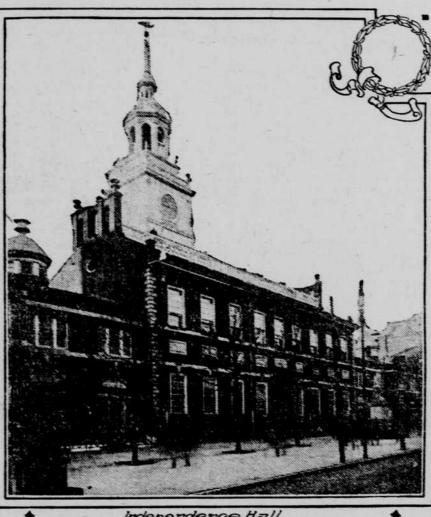
ing the anniver- cussed until July 4, when it was sary of the Declar- adopted. Copies were prepared and five hours a day for the next few ation of Independ- sent to the states. Pennsylvania was ence as a great the first to receive its copy, and on civic festival have noon of July 8 it was read to a crowd been in prepara- of citizens in the statehouse yard. It tion. Varied and ex- was read from a wooden platform tensive entertain- erected in 1769 to enable David Ritment should be tenhouse to observe a transit of Vesupplied so as to nus. Some in the concourse who listmake the day as- ened to the reading may have realized sume the character that a new constellation had apof a community fes- peared in the firmament of the na-

Only the president of the congress, ous explosives by John Hancock, and his secretary children, too young signed the Declaration on the day of to realize their own its adoption. The final signatures of peril, is not necessary to the nation's the fifty-six who signed the original expression of gratitude that it is free document were not affixed until No-

a sane Fourth, and throughout the to see the fiftieth anniversary of country various cities have made ar | American independence. They were rangements by which it is hoped child John Adams, Thomas Jefferson and life will be better protected than it | Charles Carroll. Adams and Jefferson died on the fiftieth anniversary, July 4, 1826, leaving Charles Carroll that John Adams wrote to his wife, the sole surviving signer. Jefferson Abigail, the letter, since often quoted and Adams had both served as presas a prophecy, concerning the future | idents of the republic which they had celebration of this period as a national | helped to form. A third President, festival. Despite the fact that he was | Monroe, also died on July 4, but five

Posterity, though it has fulfilled time, he wrote two letters to her on Adams' prediction, selected the fourth that day. In one he said: "Yesterday instead of the second of July as the

which was ever debated in America; The corner stone of the Washington



Independence Hall

View From Chestnut Street Side of the Historic Building.

ution was passed, without one dissent- day. President Taylor, who was presing voice, that these united colonies ent, was exposed to the heat of the are and of right ought to be free and sun for three hours. On his return independent states." In the other let- to the White House he drank freely of ter he wrote: "The second day of ice water and iced milk and also par-July, 1776, will be the most memorable took of some cherries. Shortly afterwith shows, games, sports, bells, bonfires and illumination from one end of | in the majority. this continent to the other, from this time forward forevermore."

The resolution for independence adopted July 2. But the formal Deprepared by a committee of five headed by Thomas Jefferson, were then sent to the states. The resolution adopted July 2 was presented to con-Virginia delegation, June 7, 1776. It Colonies are and of a right ought to be free and independent states; that they are absolved from all allegiance to the British crown; that all political connection between them and the State of Great Britain is, and ought to be, totally dissolved."

Prompt action in so serious a matter was not to be expected and congress put it off until July 2, when the resolution, much to the joy of Adams, who seconded Lee's motion, was adopted. the resolution, was called home by the would probably have been made chairman of the committee of five appointed to prepare a formal statement. This committee was composed of Thomas Jefferson, Benjamin Franklin, John Adams, Roger Sherman and Robert R. Livingston. It is usually tody of her lapdog."-Judge.

will be decided among men. A reso- | laid July 4, 1850. It was a very hot

epoch in the history of America. I am | ward he was taken ill and died July 9. apt to believe that it will be celebrated | Benjamin Franklin, the oldest signby succeeding generations as the er, was seventy. Edward Rutledge of great anniversary festival. It ought South Carolina, the youngest, was to be commemorated as the day of twenty-seven; Jefferson was thirtydeliverance by solemn acts of devotion | three. The average age was fortyto God Almighty. It ought to be three years three months. Many ocsolemnized with pomp and parade, cupations were represented, but lawyers, of whom there were thirty, were

The first public celebration of the event was that of Pennsylvania, July 8. On July 9 Washington commanwas, as these letters show, really der in chief, annnounced in general orders, "The honorable Continental claration of Independence was adopted | congress, impelled by the dictates of July 4, and copies of this declaration, duty, policy, and necessity, having been pleased to dissolve the connection between this country and Great Britain and to declare the United Colonies of America free and indegress by Richard Henry Lee of the pendent states, the several brigades are to be drawn up this evening on read: "Resolved, That these United their respective parades at 6 o'clock when the declaration of congress. showing the grounds and reasons of this measure, is to be read in an audible voice. The general hopes this important event will serve as fresh incentive to every officer and soldier to act with fidelity and courage, as knowing now that the peace and safe ty of his country depends, under God solely on the success of our arms. And state possessed of sufficient power to that he is now in the service of a In the meanwhile Lee, the mover of state possessed of sufficient power to reward his merit and advance him to illness of his wife. Otherwise he the highest honors of a free country."

> "He took a mean advantage." "In what way?" "When she sued him for divorce he

got the judge to give him the cus-



The Slow Luncheon. Mistress-Why have you been so long, Marie? I told you we wanted the decline.'
lobster for lunch, and it is now past "Don't

one o'clock.

"I'm afraid my wife is going into a "Don't worry about that, old man.

She'll come out all right." "Yes, but what if she shouldn't? I've Maid-It's on account of your hobgot all arrangements made to send her ble skirt you gave me, madam .- Pele east for the summer."

PRESERVED BY PHONOGRAPH

Records of Old Mojave Indian Songs to Be Kept by University of California.

Berkeley, Cal.-Achorn Hungara, a Mojave Indian from Needles, Cal., will enjoy the unique distinction of having his voice preserved in phonographic records for time immemorial, by the anthropological department of the University of California. The branch of the anthropological department that is preserving these records is especially detailed to work up the historical features. Achorn Hungara is unable to speak English, but he has as his companion and interpreter Captain Jack Jones, who is also a Mojave Indian.

Achorn Hungara will spend about



weeks singing into the phonograph the songs of the Mojave dialects. The Indian singer can sing songs in nine different dialects and he knows over three hundred different songs. Some of the songs are along historical recitals and it takes several days for a single song. Many of the songs have been handed down from father to son for generations, and it is hoped that the early history of the Indian race in the southwest may be amplified through these songs. After the songs have been sung in the dialect into the phonograph they will be translated into English by Captain Jack Jones. The university will then have not only a complete historical record, but it will also possess a musical record showing the cadences adopted by the Indian singers and also the words they use. This record may or may not be of tremendous value in establishing the connection between the American Indian and oriental people.

THE PRINCESS KAWANANAKOA

This Beautiful Hawaiian Is a Distant Cousin of Young Jay Gould's Bride.

Honolulu, H. I .- Among all the representatives of royalty present at the coronation of King George in London was a lady who, though of royal descent, gladly bows to the Stars and Stripes and readily recognizes the authority of Uncle Sam. She is the Princess Kawananakoa of Hawaii, a member of the family which ruled the Sandwich Islands previous to the more recent dynasty which stepped down to make room for the American flag. She is a cousin of Queen Liliuokalani, who still makes a claim upon Uncle Sam for the loss of her royal prerogatives; and she is also a cousin of the Miss Anna Douglass Graham who recently became the bride of Jay Gould, the son of George Gould. Mrs. Gould's mother is now



Princess Kawananakoa.

Mrs. Hubert Vos of New York, but she was bancess Kaikilani before her marriage.

The Princess Kawananakoa attend. ed the Gould wedding and her presents to her cousin were unique and beautiful. Within a few days after the wedding she sailed for London to attend the coronation. She carried with her many beautiful gowns, but the most gorgeous and valuable of her sartorial possessions is a cloak made entirely of the brilliant plumage of species of small bird which is now nearly extinct.

Americans Learning Spanish. Boston, Mass.-Pupils desirous of learning Spanish in the schools are numerous. During the last term at Columbia university, conferences were held in that institution in the language of Cervantes. The mayor of Boston recently compelled all the school masters in his jurisdiction to include Spanish in the school curriculum and it may safely be affirmed that there is hardly a mercantile firm of any importance in the United States that does not possess an employe who can both speak and write Spanish fluently.

The reason of all this is not far to seek. The United States in its anxiety to find new markets for its products has set its eyes on South America and hopes to find a new field there and also in Central America among its many republics, and they are satisfied that in the long run they will have them all under their control.