

NEBRASKA NEWS.

Corn generally is beyond injury from Jack Frost.

Several cases of scarlet fever have appeared at Ord.

The Saline county fair, held last week, was a decided success.

Saloon keepers of South Omaha are now required to keep their front doors closed on Sunday.

Mr. and Mrs. D. Brown of Beaver Crossing celebrated their 50th wedding anniversary last week.

Lewis Hanson, an Omaha workman, fell thirty-four feet from a scaffolding. He was not fatally hurt.

Buy home made goods and build up home industries, is a good policy. Farrell's Fire Extinguisher, made by Farrell & Co., Omaha.

A. T. Leming & Co., Lincoln, extensive dealers in books and stationery, closed their doors. Chattie mortgages aggregating about \$35,000 were given.

Captain J. B. Taylor, who had charge of J. L. Baker's grain and lumber business at Beemer, accidentally shot himself in the temple with a small revolver, dying soon after.

W. F. Taylor, landlord of the Clifton hotel in Oakland, has made arrangements to take charge of the new Keeley house in Blair and will move there last of the month.

Carol Maxfield, a section man tried to cross the track in front of a train at Ogalalla and had his foot so badly crushed between the bumpers that amputation was necessary.

A photographer named Parcell, doing topographic work at Decatur, eloped with a young girl named Mowery. He is a married man and has a wife and two children in Missouri Valley.

There is on W. H. Moody's farm, near Westerville, what some think is a queer freak of nature. It is an apple tree that has the second crop of good sized apples growing on it this year.

The state banking board has granted permission to the Bank of Lamar to go into voluntary liquidation. The board has appointed a receiver to wind up the affairs of the Midland State bank of Omaha.

The Argo manufacturing company of Nebraska City has made complaint to the state board of transportation of unjust discrimination in freight rates on the part of the Missouri Pacific railroad.

Word has been received at Grand Island that F. J. Morgan, the dead train robber, at Sacramento, was a member of a Grand Island family of that name. Investigation, however, does not establish the fact.

Isaac H. Brown of Fremont, was before the commissioners of Dodge county and will be taken to the asylum at Norfolk. Mr. Brown is 72 years of age and has once before been to the asylum for treatment.

Diphtheria has broken out among the children of Nebraska City. It has spread to such an extent as to cause the board of education to postpone opening the fall term of school. A few fatal cases have been reported.

Old settlers of York county held a reunion last week. Hon. W. W. Cox of Seward, one of the oldest settlers in that part of the state, made the principal address, and many others gave interesting reminiscences of pioneer life.

A serious accident occurred in Plattsmouth, and as a result Miss Sadie Bird, a blind lady aged about 35 years, was probably fatally injured. She was thrown from a carriage violently to the pavement, striking upon her head.

Gust Heineke, 24 years old, unmarried, committed suicide eight miles south of Stromburg by blowing out his brains with a shotgun. He was in comfortable circumstances and his health is supposed to have driven him to suicide.

The clothing store of Arnold Bros., Fairfield, was broken into at an early hour and several suits and complete outfits removed, including jewelry. Old clothing was left scattered about the floor. It is supposed to have been the work of tramps.

The election held in Beatrice to vote \$50,000 for the purchase of the Nebraska National bank building for a city hall, passed off quietly. Most of the votes were cast by property owners. The proposition was defeated by a three-fourths majority.

Five hundred old settlers of Gage county held a reunion and picnic last week on the Beatrice hauteauqua grounds. There was an interesting and profitable exchange of reminiscences, a sumptuous feast of roast ox and a general good time.

The city council of Falls City, has given notice that a special election will be held Tuesday, October 6, 1896, for the adoption or rejection of the proposition to issue bonds to the amount of \$2,000 for the purpose of purchasing new machinery for the electric light plant.

Rev. D. W. Crane of Ogalalla was in North Platte last week conferring with Presiding Elder Leonard and making other arrangements pertaining to the twelfth session of the West Nebraska conference of the Methodist Episcopal church which will convene in Ogalalla Sept. 30.

O. G. Smith of Kearney, assistant superintendent of the industrial school, and one of the board of managers of the Nebraska irrigation fair, was in North Platte last week, looking after fair matters. Mr. Smith is much pleased with the way the North Platte people are preparing for the fair, and said that the gathering would be the largest ever seen in western Nebraska.

Ora French of Schuyler, the young man who went insane through the effects of the Christian science doctrine while visiting a sister and attending the fair at Omaha, was pronounced beyond help outside an insane asylum by the board of insanity, and was taken to Norfolk.

Uncle George Harmon, one of the very aged citizens of Tecumseh, died last week. He was stricken with apoplexy at 5 o'clock, and died nine hours later without regaining consciousness. He had been a very familiar figure in Tecumseh for many years and held a very high place in the esteem of all who knew him.

David Graham, 75, and Mary Pfeife, 73, both of York county, were tied with the nuptial knot last week. They will reside in York.

The sugar beet syndicate of York is about ready to harvest its crop. Quite a large acreage was put in and a fair crop is expected. Beets planted early in the season will yield from twelve to fifteen tons to the acre, while those planted later will yield from ten to twelve tons.

The barn on a farm occupied by J. J. Dorenberger in the edge of Wayne county north of Wisner, was struck by lightning and totally destroyed with its contents, consisting of two horses, a full line of implements and a quantity of grain and hay. The loss was fully covered by insurance.

Emma Kaiser of Rushville, was frightfully burned by an explosion of coal oil which she had used lighting a fire. One side of the girl's face and neck and both her hands were burned in a horrible manner. It is not expected that her injuries will result fatally, but she will be marked for life.

Burglars entered the postoffice at Bloomfield, blew open the safe and escaped with \$300 in stamps and \$35 cash. Parties entered the blacksmith shop of P. R. Huber and secured a number of tools which were left in the postoffice. H. Blanchard's hardware store was also relieved of revolver powder and fuse.

One day last week was a record breaker for the current year at the South Omaha stock yards, the receipts being 4,947 cattle, 3,667 hogs and 3,712 sheep. Some very good native heaves were on the market, but the supply was mostly comprised of westerns. The sheep were all grass fed from the range.

Rev. J. B. Green, pastor of the Cumberland Presbyterian church at Nebraska City, has tendered his resignation, to take effect as soon as his successor can be chosen. Dr. Green has occupied this pulpit for twenty-seven years and it is due to his efforts that the church has grown and prospered to present proportions.

While working in Foster & Smith's lumber yard at Central City, A. E. Stratton noticed a strong odor coming from an empty car that was standing on the side track. An investigation was made, and a man's body in an advanced stage of decomposition was found in the end of the car. Nothing was found on the body to identify him.

Doty & Knight of David City loaded a car of Butler county products for the district fair at Sandwich, Ill., to be displayed at the fair. The car contained everything one would wish to use in house or in barn that can be produced from the ground. The fruit was excellent. Some apples were as large as pumpkins. One pumpkin weighed 100 pounds. Great is Nebraska!

Old settlers of York and adjoining counties held their annual picnic last week. W. W. Cox made the principal speech of the day. He related the early history of the county and told of the hardships and privations of those early days. He mentioned the time, which is not so very many years ago, when all the men, women and children in the county could easily hold a mass meeting in a dugout measuring 14x16 feet.

The Harlan county fair was held last week. Never in the history of the county has there been such a fine exhibit of agricultural and vegetable productions. Mammoth corn, sil varieties of small grain, alfalfa and other grasses, vegetables, fruits wild and tame, all combined to make a magnificent exhibit. The swine, horse and cattle classes each had a number of entries. The speed department was of unusual interest.

J. M. Davis, an employe of the Patrick ranch, Dodge county, disappeared mysteriously last Sunday morning and no trace of him has yet been found. He is thought to have wandered away while suffering from temporary mental aberration, to which he has been subject. He left a wife residing in Fremont, and two children who are visiting near Clarke. He is 38 years of age, about five feet ten inches in height, and weighs about 155 pounds.

A. Bissel, a prominent business man of York, had a narrow escape from a foot-pool. While going home from his business quite late in the evening, a man stepped out from ambush and attempted to knock him down with a rock, weighing nearly five pounds. Instead of striking him on the head the missile struck his left arm, and although nearly paralyzing that member did not overcome him. The miscreant fled and has not been captured.

One of Albin's women of the town struck St. Edward the other day in company with a man from that city and a hired livery team. They started out from the town and when a couple of miles distant the team ran away, on reaching the railway crossing they ran up the track to a bridge, where one of them fell through, breaking a leg. Assistance was called, but the animal, which was a very fine one, had to be shot. The couple got off with nothing worse than a shaking up.

The Nebraska Irrigation Fair authorities are busily engaged in completing the arrangements for the great irrigation exposition which is to be held in North Platte between October 9 and 16. The entire time of the secretary and two assistants is occupied with the clerical work, while the superintendent and a force of men are working on the grounds constantly. The authorities have received advices from nearly all of the western Nebraska counties asking for space for exhibits. Colorado and Wyoming will also be present. Indications point to one of the largest and best fairs ever seen in the west. Buffalo Bill will be on hand with his great Wild West, and the Grand Army will hold a western Nebraska reunion at the same time.

A Kehoe died at Plattville after suffering about two months with a blood cancer. Mr. Kehoe served the Twenty-fourth district in the Nebraska legislature in 1885, and was very prominent in that body. He was about 30 years of age.

Pillsbury, Vesie & Co., Fremont, have recovered a portion of the articles stolen from their hardware store last July. They were found in the cellar of the Palace restaurant in some old shelving that is stored there. There is now no doubt that the burglary was committed by Bert Gousser, alias Barker, who died in the county jail of delirium tremens.

THE TRADE SITUATION.

STILL NO DISTINCT IMPROVEMENT IN BUSINESS.

CONFIDENCE VERY SLOW

But an Enormous Business is Held Back Until the Future is More Clear—Cotton, Hides, Wool and Pig Iron Quite Active—Increase in the Number of Failures.—Trade Notes.

New York, Sept. 21.—R. G. Dun & Co.'s Weekly Review of Trade says: There is still no distinct improvement in business, although conditions favor it. Confidence slowly rises, speculative buying of materials for future use continues, imports of gold do not cease and the Bank of England has not tried to check them by further advances in rates as the weight of the demand now falls upon France. But an enormous business is held back until the future is more clear. Maine's great majority had no such influence, as was anticipated from a verdict less emphatic.

To many minds nothing an Eastern State can do in a contest represented as sectional gives sufficient assurance how the Western and Southern States may decide.

In cotton, hides, wool and pig iron, buying, opening speculative in character, marks the current business. Resumption of work by a good part of the Fall River cotton mills and advances in some kinds of cotton goods helped to raise the prices of middling uplands to 8 1/2c again, though realizing sent it down to 7 1/2c. Failures for the past week have been 37 in the United States against 213 last year and 32 in Canada against 32 last year.

MISSOURI GOLDITES.

They Will Put Up Congressional and County Tickets.

St. Louis, Mo., Sept. 21.—The State committee of the sound money Democrats held a meeting here yesterday. The committee chosen to select a name for the State ticket which could be used without any legal objection suggested that the ticket be headed the "Palmer and Buckner Democratic Ticket." This was approved. Candidate Trimble will open the gubernatorial campaign at Mexico September 26, and Bourke Cockran will speak here on October 5. The committee decided to make nominations in all congressional districts and also place in nomination a county ticket in all counties.

Troops After Bandits.

SILVER CITY, N. M., Sept. 21.—Captain Pitcher, with Troop I of the First United States cavalry, left here for Deming today to assist the marshal's posse in another attempt to capture the gang of border bandits which recently attacked the Mexican custom house at Las Polomas. The gang numbers twenty-four men and is reported encamped in the Florida mountains, south of Deming, in New Mexico. Mexican troops are also in pursuit.

Corbett and Fitzsimmons Indicted.

NEW YORK, Sept. 21.—The World says: Corbett and Fitzsimmons were indicted by grand jury yesterday and warrants were issued. As the indictments are only for a misdemeanor the pugilists will not be arrested until they arrive in this state. In the indictments Corbett and Fitzsimmons are accused of having violated the laws so far as it relates to the furtherance of a prize fight.

Mr. Bryan Will Accept.

RICHMOND, Va., Sept. 21.—Mr. Bryan, when asked as to whether he had received Chairman Allen's letter notifying him of his nomination by the People's party, said he had read the letter as published, but had not received the formal one written by Senator Allen. Mr. Bryan said he probably would send his acceptance early next week.

General Horace Porter Resigns.

NEW YORK, Sept. 21.—It is officially stated that General Horace Porter has resigned the vice presidency of the Pullman Palace Car Company. This step had been expected for some time past owing to General Porter's acceptance of the chairmanship of the board of directors of the St. Louis and San Francisco railroad.

Woman Shot by a Boarder.

ST. LOUIS, Mo., Sept. 21.—Mrs. Zora Grawe, a widow, was shot and almost instantly killed in one of the rooms of her own house, by Charles Weisler, a young man who has been boarding with her. Weisler is now under arrest at the Four Courts. He declares that the shooting was entirely accidental.

Iowa Bank Suspends.

VINTON, Ia., Sept. 21.—The banking house of S. H. Watson & Sons, established forty years ago, made a general assignment yesterday afternoon to Matt Tiasch for the benefit of all creditors. The liabilities are estimated at \$250,000 and assets at \$300,000. All depositors and other creditors will be paid in full.

Master Workman Rushlow Dead.

NEVADA, Mo., Sept. 21.—P. J. Rushlow, master workman of the A. O. U. W. of this city and foreman of the Missouri Pacific telegraph line department, died here yesterday after a short illness. He was 72 years of age. The body was embalmed and shipped to Omaha, Neb., for burial.

Notables Return From Europe.

NEW YORK, Sept. 21.—Among the arrivals from Europe yesterday on the St. Louis were Postmaster General W. L. Wilson and Henry Watterson.

SPEECH BY HOKE SMITH.

The Ex-Secretary Not for Free Silver, But for Bryan Nevertheless.

DALTON Ga., Sept. 21.—Hoke Smith, ex-secretary of the interior, spoke here to-day at a large political rally, held under the auspices of the state Democratic executive committee. In opening he referred to a former visit to Dalton two years ago, at which he spoke in behalf of "sound currency," and urged that the Democratic national platform should not approve the free coinage of silver. He stated that he would not be candid did he fail to say to-day that his views on the financial question remained unchanged, and he regretted that he could not endorse that part of the platform adopted at the Chicago convention. He urged however, that those who, like himself, did not approve of this plank, would still remain loyal to the regular nominees of the party.

Mr. Smith claimed that long after the financial question was settled, the Democratic party would be found advocating principles dear to the interests of the masses of the people of the country, and it would be unwise to quit the party on account of opposition to a single plank in the platform. So far as those were concerned who had taken a part in the fight for "sound money" delegates to the Chicago convention, he felt that they were practically pledged, as he was actually pledged, to vote for the nominee.

Mr. Smith then briefly discussed that portion of the Chicago platform which dealt with the subject of raising revenue. He urged the justice of a tariff for revenue only, and contrasted it with the high protective tariff for which McKinley so pre-eminently stood. He approved of the income tax and insisted that it was not class legislation.

PROF. DYCHE ALL RIGHT.

In Northern Alaska in Search of Rare, Big Horned White Sheep.

LAWRENCE, Kan., Sept. 21.—E. F. Caldwell of this city, who last year was the manager of Professor L. L. Dyche's lectures on his trip toward the North pole, this morning received a letter from Mr. Dyche dated Kulk River, Crook's Inlet, Alaska, August 1, and reading as follows: "My Dear Caldwell: I have just figured out where I am: 61 degrees 36 minutes north latitude, and 149 degrees and 40 minutes west longitude, in an Indian camp only twenty miles from sky-scraping, snow-covered mountains, where Indians say that the big horned white sheep lives. I need big horn white sheep in my business. I have spent the past two weeks with men and Indians pulling my little camp stuff and boat. In a few days I will go with the Indians and make an effort to get a group of the white sheep. I know of no specimens in any museum in the world. Mosquitoes almost unendurable, and the smoke of my camp fire blinds me. Yours truly.—Dyche."

A note enclosed in the letter says: "Tyoonic Cook Inlet, Alaska, is my nearest postoffice, but I hope to be out of here before a letter could reach me from home. Will get my mail at Sitka, Alaska."

The postmark on the letter was Kodiak, Alaska, August 17. The last letter received by Mrs. Dyche was dated July 17, and it was feared he had been lost.

GRAZED BY DECEPTION.

A Girl Who Thought She Was a Wife, But Who Was Not, Becomes Insane.

ST. JOSEPH, Mo., Sept. 21.—Several years ago Miss Adele Pratt left a pleasant home at Beatrice, Neb., and came here to finish her musical education with a view to going on the stage. She met Frank McKinney, who proposed marriage to her, and five years ago they went through a ceremony which she thought made them man and wife. Their life together was secluded and Miss Pratt did not learn that she was not Mrs. McKinney till a few days ago, when McKinney, who had tired of her, told her the brutal truth. The shock and subsequent brooding crazed her.

Four Powder Mills Blown Up.

SPRINGFIELD, Mass., Sept. 21.—Four powder mills at Hazardville, Conn., were blown up to-day, lightning striking one mill and the explosion set fire to the other three. No one was killed or injured. Hundreds of panes of glass were broken in buildings of the town and the shock was so great even here that it was supposed at first to be an earthquake.

Mr. Carlisle Will Not Speak.

NEW YORK, Sept. 21.—Secretary Carlisle, it is announced, has written to the Palmer and Buckner headquarters in this city that press of public business will prevent him from speaking or attending the meeting in the interest of the gold standard Democratic ticket in Madison Square Garden Tuesday evening.

Mayor Suro Not for Bryan.

SAN FRANCISCO, Sept. 21.—Mayor Adolph Suro, who was elected two years ago on the Populist ticket by an immense majority, said in an interview that he favored international bimetalism, but considers it a mistake for the United States to attempt free coinage unaided by other countries.

Heavy Cattle Taxes Upheld.

PERRY, Okla., Sept. 21.—Judge Bierer of this city decided in a suit from Beaver county yesterday that the Prairie Cattle Company of Denver and Trinidad, Col., which had as many as 20,000 head of cattle in Beaver county at one time, but refused to pay \$7,000 taxes, should pay the taxes.

Lexington and Mexican Veterans.

LEXINGTON, Mo., Sept. 21.—Owing to rain the thirty-fifth anniversary of the battle of Lexington was observed in the courthouse instead of on the battlefield. Mayor Taubman delivered the welcoming address and Colonel T. P. Hoy of Sedalia responded. John Duniphan of St. Joseph also spoke. The celebration was participated in by the Mexican Veterans' association, which elected officers as follows: President, Colonel Hoy; first vice president, J. T. Samuel of Hannibal; second vice president, W. H. Major of Lexington; secretary, James Martin of Marshall.

PROTECTING EMBASSIES.

Extra Guards for the Powers' Representatives in Constantinople.

CONSTANTINOPLE, Sept. 16.—The ambassadors of the powers held a meeting yesterday to arrange measures for the protection of the embassies and the foreign population generally, in the event of the renewal of disturbances here. The plan agreed upon is understood to include the united action of the warships of all the powers, each ship being assigned a certain position, the men to be landed at a given signal. The defenses of the embassies will also, it is rumored, be considerably strengthened by an increase in the number of men now guarding them and by other precautions. It is also reported that, in possible contingencies, a number of warships will reinforce the guardships now doing duty in these waters.

MILLS RESUMING.

Iron and Cotton Factories are Open After Many Weeks of Idleness.

MCKEESPORT, Pa., Sept. 16.—The W. Dewees-Wood iron mills resumed operations yesterday, after a six weeks' shut down, giving work to 1,500 men.

JOHNSTOWN, Pa., Sept. 16.—The Cambria Iron works have resumed operations, giving employment to 3,000 men.

WILMINGTON, Del., Sept. 16.—The Arlington Cotton mills have resumed after a suspension of two months.

CHICAGO, Sept. 16.—The Joliet branch of the Illinois Steel company will resume operations to-day, giving employment to 2,000 men.

A Supposed Pauper's Death.

ST. LOUIS, Sept. 17.—David Ryan, an aged Irishman, died here recently, and as it was supposed he was a pauper, preparations were made to bury him in the potters' field. It was discovered that he had \$80 in a savings bank and the money was used to purchase a burial lot. To-day the public administrator ascertained that Ryan had \$7,000 in government 4 per cent bonds. He has no known relatives to claim the money.

Quay Men Outvoted.

PHILADELPHIA, Sept. 17.—Republican Congressional, Senatorial, Representative and county conventions were held in this city to-day. The Quay and anti-Quay forces lined up in the sheriff's convention and the anti-Quay or "administration" faction won.

Iowa Patent Office Report.

The Iowa Historical Illustrative Co. of Des Moines, has been granted a copyright for a publication entitled, "Illustrated Fort Dodge." An artistic souvenir of that place may therefore be expected similar to the "Illustrated Souvenir of Des Moines," the creditable work of the Wilcox brothers, Charles and Henry.

A patent has been allowed J. J. Waddel, of Des Moines, for a signal lantern adapted to facilitate the removal and handling of the oil reservoir, burner and globe as required to keep the lantern in order, to heat air and admit it to the burner to promote combustion and to admit heated air to the top of the globe to aid in producing draft and to direct air as required to prevent smoke, flickering or extinguishing when the lantern is swung or exposed to air.

Valuable information about obtaining, valuing and selling patents sent free to any address. Printed copies of the drawings and specifications of any U. S. Patent sent upon receipt of 25 cents.

Our practice is not confined to Iowa. Inventors in other states can have our services upon the same terms as Hawkeyes. THOMAS G. & J. RALPH ORWIG, Solicitors of Patents, Des Moines, Iowa, Sept. 11, 1896.

LIVE STOCK AND PRODUCE MARKETS.

Quotations From New York, Chicago, St. Louis, Omaha and Elsewhere.

Table with columns for commodity names and prices. Includes Butter, Creamery separator, Eggs, Live hens, etc.

SOUTH OMAHA STOCK MARKET.

Table with columns for commodity names and prices. Includes Hogs, Heavy weights, Beef-steers, etc.

CHICAGO.

Table with columns for commodity names and prices. Includes Wheat, No. 2 Spring, Corn, etc.

NEW YORK.

Table with columns for commodity names and prices. Includes Wheat, No. 2, Red Winter, Corn, etc.

ST. LOUIS.

Table with columns for commodity names and prices. Includes Wheat, No. 2, Red, Cash, Corn, etc.

KANSAS CITY.

Table with columns for commodity names and prices. Includes Wheat, No. 2, Hard, Corn, etc.

"The Old Salt Doctor."

From the World-Herald, Omaha, Neb.

Mr. William C. Hart, favorably known among his friends and acquaintances as "The Old Salt Doctor," is probably the most familiar character in the vicinity of Twenty-fourth and Franklin streets, Omaha, Nebraska. Mr. Hart is now over 80.

An interesting history of his recovery from a common malady follows: A little over five years ago I became afflicted with a malady, the name of which I do not know. My family have been troubled the same when they arrived at my age, and they said I was on the same road and that there was no cure for me. The symptoms were, dizziness, loss of memory, and an utter prostration of the nerves. The most notable trouble was a swimming of the head, when I came in from a walk or was out standing in the sun or doing any kind of exercise at all. When I would sit down, my head would swim and everything would dance before my eyes, and I would become so dizzy that I would have to hold to a chair to keep from falling; or if I were sitting down and got up suddenly, everything would whirl before me, and I would have to hold to the chair for some little time; my memory was so poor that it was difficult for me to remember some of my best friends. This state of things continued for about a year and a half, and kept getting worse and worse. I could not remember anything, and my head was in a constant whirl; everything swam before me so that life was really miserable.

"On the recommendation of some friends, I went to my druggist, Mr. Shrader, on Twenty-fourth and Clark streets, and got a box of Pink Pills for trial, and after taking a few doses I began to feel the effects and found that they were doing me good. When the first box was gone I got another and another until I had taken four boxes and I was entirely relieved. And now, although my memory is not so good as it was forty years ago, it is greatly improved, and is better than many men's memory, and I am much younger than I; my dizziness is entirely gone, and my nerves are strong as they were ten years ago, and Dr. Williams' Pink Pills did it too."

Dr. Williams' Pink Pills for Pale People are now given to the public as an unfailing blood builder and nerve restorer, curing all forms of weakness arising from a watery condition of the blood or shattered nerves. The pills are sold by all dealers, or will be sent postpaid on receipt of price, 50 cents a box, or six boxes for \$2.50 (they are never sold in bulk or by the 100), by addressing Dr. Williams' Medicine Co., Schenectady, N. Y.

POPULAR SCIENCE.

At a recent meeting of the Paris Academy of Sciences M. Balland presented a memoir describing an analysis of a sample of rice over a century old. He found the rice only slightly deficient in fat.

Though butterflies are often blown out to sea, and have been thought by inexperienced observers to belong to a different species to the ordinary land butterfly, there are none which can be said to live on the sea.

It is reported from Paris, where pneumatic tires have been introduced on some of the cabs, that in consequence of the lessened shock to the vehicles the cost of repair has been reduced fifty per cent, to say nothing of the saving to the nerves of passengers and the muscles of horses.

Sir John Lubbock says that the house fly, which produces the sound F, vibrates 20,100 times a minute, or 335 a second, and the bee, which makes the sound of A, as many as 26,000, or over 430 a second. On the contrary, a tired hum on E, and vibrates its wings only 300 times a second.

The tongue of the cat family is covered with recurring spines. In the common domestic cat these are small, but sufficiently well developed to give the tongue a feeling of roughness. In the lion and tiger the spines are strong enough to enable the animal to tear the skin of a man's hand by licking it.

It has been practically to propagate sugar cane only by cuttings or their equivalents, and the lack of seedlings has been a difficulty in the way of improvement. From the 200 or 300 varieties experimentally grown in East Java Mr. J. H. Walker has been able to select a few plants that by crossing have given very good seeds. Those have given vigorous seedlings, which yield more sugar than the parent plants and promise varieties more profitable than any hitherto known.

SUMMER GIRL.

First, remember that a good voice is as essential to self-possession as good ideas are essential to fluent language. The voice should be carefully trained and developed; a full, clear, flexible voice is one of the surest indications of good breeding.

Second, remember that one may be witty without being popular; voluble without being agreeable; a great talker and yet a great bore.

Third, be sincere. One who habitually sneers at everything will not render herself disagreeable to others, but will soon cease to find pleasure in life.

Fourth, be frank. A frank, open countenance and a clear, cheerful laugh are worth far more even socially than "pedantry in a stiff cravat."

Fifth, be amiable. You may hide a vindictive nature under a polite exterior for a time, as a cat masks its sharp claws in velvet fur, but the least provocation brings out one as quickly as the other, and ill-natured people are always disliked.

USEFUL HINTS.

When an artery is severed completely above the spurting surface, blood from the arteries enters the extremities.

Remove insects from the ear with warm water. Never use a probe nor other hard substance for the ear, nor you perforate the drum.

If a high fever comes on at evening, bathe the feet and wrap in a blanket, put warm irons to the feet and give acids in water every hour till the patient is in a "good sweat," then keep well covered.