

Society Notes

February 14 by Mellifica

Eight Presidents Gather.

Such a gathering of presidents as there was at Mrs. John O. Yeiser's home this afternoon on the occasion of the Dundee Woman's club annual open day program. I counted eight presidents there, chief among them, Mrs. J. N. Paul of St. Paul, president of the Nebraska Federation of Women's Clubs, who came in this noon to attend the meeting.

The hostess, too, is a president; she heads the Dundee club. The other presidents were: Mrs. Edward M. Syfers of the Omaha Woman's club; Mrs. P. J. Farrell of the South Side; Mrs. F. B. Oliver of the Benson; Mrs. R. L. Frantz of the Woman's Club of the Railway Mail Service, and Mrs. John W. Welch, president of the Second district.

Then Miss Kate A. McHugh, who gave a lecture on the lyrics of Alfred Noyes, completed the roster of presidents. She is head of the Drama league.

Other distinguished clubwomen present were: Mrs. F. H. Cble, who heads the civil service reform department for the General Federation, and Mrs. M. D. Cameron, Mrs. K. R. J. Edholm and Mrs. C. W. Hayes, state officers, and leaders of departments of the local club, Mesdames Edward Johnson, Mary I. Creigh, John Haarmann and A. F. Fernald.

After Miss McHugh's lecture and brief talks by the presidents, tea was served. The hostess was assisted by the house and home committee, which includes Mesdames A. C. Crossman, C. J. Hubbard, H. C. Baird, W. O. Perry, J. A. Moore, E. A. Beardsley, J. H. Arey, T. N. Crosby and R. M. Crossman.

Mrs. Paul will be with her son, Colonel Paul, who has just returned from the border, and with Mrs. D. L. Johnson, during her stay in Omaha.

To Honor Mrs. Foote.
Mrs. Carrie Dawson Scott entertained a large party of women at an informal afternoon affair in honor of Mrs. D. A. Foote, who leaves soon for California. A program and some amusements, together with kensington work, occupied the afternoon.

Rothschild-Orkin Nuptials.
Spring flowers in pink and white will be used throughout the rooms at the home of Mr. and Mrs. Max Orkin this evening when their daughter Rose becomes the bride of Mr. Arthur J. Rothschild, son of Mrs. Lee Rothschild. The ceremony will be performed by Rabbi Frederick Cohn.

The bride will be unattended. She will wear her going-away suit of blue with small blue spring hat to match. Her corsage bouquet will be of pink and white sweet peas. The ceremony will be followed by a wedding dinner, after which Mr. and Mrs. Rothschild will leave on an extended wedding trip. Upon their return they will be at home at the Blackstone.

A number of out-of-town guests have come for the wedding, among them:
Messrs. and Mesdames—J. F. Goldsmith of Baltimore, H. Friedman of Sioux City, Philip Orkin of St. Paul, Versey of Des Moines.

University Club Valentine Party.
Hearts and lanterns in brilliant array will form a background for the valentine dinner-dance at the University club this evening. This will be the largest party of the season, for 200 guests will be present.

Valentine colors will be embodied in the decorations at the table, where Mr. and Mrs. Ronald Paterson will preside. Scarlet tulips and white fresas will form the appropriate centerpiece. The guests will be:
Messrs. and Mesdames—Robert Manley, James Sharp, George Laier.

Mr. and Mrs. Henry G. Cox will entertain eight guests.
Mr. and Mrs. Myles Staphish are entertaining at the dinner-dance. Pink and white will form the table decorations. Their guests will be:
Messrs. and Mesdames—F. W. Thomas, Ben Wood, Kenneth Paterson, John Caldwell.

Dr. and Mrs. C. F. Crowley will have a table decorated with appropriate valentine favors. Their party will include:
Messrs. and Mesdames—Adolph Saha, A. Hugh Hippie, Louis R. Washburn, A. Hugh Hippie, Dr. J. A. Graham, Miss Helen Corbett.

Dr. and Mrs. J. A. C. Kennedy will be members of a Dutch-treat party of twelve.
Dr. and Mrs. William N. Anderson will have as their guests:
Mr. and Mrs. E. H. Wilson, Dr. and Mrs. Morris H. Dusham, Miss Jean Anderson.

Dr. and Mrs. A. R. Knode will entertain a party of twenty; Mr. and Mrs. A. H. Fetters, sixteen, and Mr. and Mrs. Waite H. Squier, ten.
Dr. and Mrs. C. W. Pollard will have as their guests:
Messrs. and Mesdames—Sam Row, Jr., L. V. Nicholas, George Sumner.

Dr. and Mrs. J. J. McAllen, Mrs. T. P. Welsh of Missouri Valley, Ia., Mr. and Mrs. Matthew A. Hall will have their table prettily decorated with three gray baskets filled with pink carnations and fresas. Their guests will be:
Messrs. and Mesdames—E. G. McMillon, N. J. Guekert, Thomas Sherman, John Robbins, Thomas Fall, Dr. Robert Anglin, Mrs. Charlotte Williams.

HOSTESS FOR BIG GATHERING OF CLUB WOMEN.



Mrs. John O. Yeiser

morning, breaking two bones in her wrist, is rapidly improving.

Betrothal Announced.
Mr. and Mrs. Alexander U. Beck announce the engagement of their daughter, Gertrude Loraine, to Mr. John P. C. Pedersen. The wedding will take place the latter part of February at the home of the bride's parents.

Notes From Engagement Book.
Mrs. Emma E. Palmer will entertain the Parish Aid and the auxiliary of Trinity cathedral at a joint meeting on Friday, when sixty members are expected. Mrs. J. B. Jones, Mrs. Adams and Mrs. Jasper will assist the hostess.

Masquerade or Not, at W.M.
Because the last number of the Retainers' concert and opera series—the Mendelssohn choir and Minneapolis Symphony orchestra concert—falls on the evening set for the Mardi Gras frolic at the Omaha club, the committee in charge of the dance has been obliged to change its plans with regard to costumes. Many of the patrons wish to attend the concert before coming to the dance. To accommodate these people it has been decided to allow any who wish to come in costume to do so, but others may wear conventional attire.

A committee of women, including Mrs. J. P. Lord, Mrs. Clarke Powell, Ronald Paterson, Al W. Gordon and Miss Janet Hall, lunched together after a meeting at the Young Women's Christian association, where plans were discussed for raising \$5,000 in the new campaign.

Skating Still the Vogue.
Skating parties continue to be the most popular form of amusement and every day from 10 until 3 Turner park presents a lively scene of West Farnam society women and young girls who have become skillful skaters by this time.

"We never miss a day," said one of the women, "for we think that each day will be the last cold one and that the ice will be gone before long."
They take turns in entertaining small parties at luncheons at the Blackstone and then return for two or three hours of skating in the afternoon.

Among those who are real devotees of the art and form daily pilgrimages to the pond are: Mesdames Harry Montgomery, Ronald Paterson, Clement Chase, Frank Judson, C. M. Wilhelm, C. A. Hull, Jack Sharpe, J. J. McMullen, T. J. Mahoney, J. A. C. Kennedy, Fred Thomas, John McCague, Gay Cox, T. E. Kennedy, J. A. Taggart, C. M. Vissnhaler, Edward Creighton, and Misses Janet and Dorothy Hall, Ethel Morse, Margaret McShane and Lenore Williams.

Railroad Won't Sell Coal, But Dealers Don't Worry
Increased consumption of locomotive fuel by Union Pacific lines will cause the Union Pacific Coal company to retire from the commercial sale of coal from the Rock Springs district after June 1.
Omaha coal dealers assert, however, that the action of the railroad in keeping all its Rock Springs coal for its own use after that date will not affect the local market for that kind of fuel. Omaha, they say, will be supplied in satisfactory quantities with Rock Springs coal by independent operators, who have lately been shipping to this city much of that kind of coal here. The prices of \$8.50 and \$9 per ton will probably continue, the dealers say.

New Method of Reducing Fat
A news item from abroad informs us that the American method of producing a slim, trim figure is meeting with astonishing success. This system, which has made such a wonderful impression over there, must be the Marmola Prescription Tablet method of reducing fat. It is safe to say that we have nothing better for this purpose in this country. Anything that will reduce the excess flesh two, three or four pounds a week, without injury to the stomach, the causing of wrinkles, the help of exercising or dieting, or interference with one's meals is a mighty important and useful addition to civilization's necessities. Just such a catalogue of good results, however, follow the use of these pleasant, harmless and economical little fat reducers. We say economical because Marmola Prescription Tablets (made in accordance with the famous prescription) can be obtained at any drug store or the makers, the Marmola Co., 884 Woodward Ave., Detroit, Mich., for seventy-five cents the large case, which is a decidedly economical price considering the number of tablets each case contains. They are harmless.—Advertisement.

Clef Club Election.
At the annual election of officers following the dinner by the Clef club at the Hotel Loyal last evening, Mrs. Edith L. Wagoner was elected president to succeed Mrs. Douglas Welpton. The executive committee chosen consists of Misses Bella Robinson, Henrietta Rees, Mary Manchoff, Messrs. Jean Duffield, August Borglum and Martin Bush. Mrs. Edward MacDowell, guest of the club, repeated anecdotes of the interesting Petersborough colony.

Social Gossip.
Mrs. E. L. Harper, who has been visiting her children, Mr. H. H. Harper, Mr. C. H. Harper and Miss Lillie Harper, left Tuesday morning for her home in Illinois.
Mr. and Mrs. John Flynn and son Lloyd of Douglas, Wyo., are spending the winter in Omaha. They are at the Paxton until an apartment is made ready for them.
Mrs. T. P. Welsh of Missouri Valley, Ia., is the guest for a few days of her cousin, Mrs. Samuel Rees, jr. Mrs. C. M. Wilhelm, who met with an accident while skating Monday

The Long Silhouette



HERE is a pretty representative of the chemise silhouette that fashion grants especial favor now. The frock is of good quality of crepe de Chine—black, white beige, navy blue—and the white satin collar and cuffs are sure to be becoming to every type.

TO HER who insists upon the best in quality and workmanship, but wishes to shop inexpensively, this new frock is a worth-while discovery. It is new in line, of good crepe de Chine, with a trimming of hand-run beads in self color; navy blue, white and flesh color.

What Women Are Doing

Half a million women are now engaged in the manufacture of munitions in Great Britain.
Duluth claims to be the first city to have a censor board for moving pictures made up of women only.
Automobile schools exclusively for women have been established recently in many cities throughout the United States.

The American women's movement to conserve the food supply and bring prices down to normal has received official endorsement from the governors of seven states.
For nearly two years the queen of the Belgians has remained continuously with her husband near the battle front, except for brief visits to her children in England.

Girl students at Vassar, Wellesley and Mount Holyoke colleges will engage in a triangular debate this spring on the subject of the compulsory arbitration of industrial disputes.
The General Federation of Women's Clubs and the Children's Bureau of the Department of Labor at Washington are co-operating in plans for the celebration of "Baby Week," which is to be observed during the first week of May in 2,000 cities throughout the country.

Club women of New Orleans are making elaborate preparations for the entertainment of the council meeting

Nathan Adams' Will Gave For First Wife's Grave

The will of the late Nathan E. Adams, a pioneer real estate man who died January 31, has been filed for probate in county court, leaves \$300 in trust to the town of North Brookfield, Mass., for the purpose of caring for the graves of the family of the late Solomon A. Edmonds. His deceased wife, Charlotte M. E. Adams, is buried there. The will provides that in case the sum is not required for the upkeep of the burial places, it shall be given by the town to some "deservingly poor old lady."

Mr. Adams left the bulk of his estate, estimated to be worth about \$6,000, to his widow, Margaret Giles Adams. A sister, Caroline A. Blodgett, gets \$200. Caroline B. Goodwin, a niece, is left \$100. Bequests of \$50 each are made to several other relatives.

Women may now take any course offered by the graduate school of Yale university and in recognition of proficiency may secure the master of arts degree, that of doctor of philosophy, doctor of medicine, bachelor of music, and bachelor of fine arts. Only the work in the undergraduate courses remains closed to them.

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Gravity's Downward Pull

By GARRETT P. SERVISS.

"Will you describe the trajectory of a projectile from a rifle or cannon? It is my impression that the projectile travels perfectly straight for a certain distance and then begins to curve, but 'W' claims that, according to gravity, the curve commences immediately on leaving the muzzle. Which is right?"

"H. R."
"W" is right. The curve begins the instant the projectile leaves the muzzle. It is impossible to shoot a projectile in a straight line unless the line corresponds exactly with the direction of gravity. Thus you could theoretically shoot straight down or straight up, and gravity would not interfere with the direction of the projectile because its force would be exerted in the same line, simply retarding the projectile if it moved upward and accelerating it if it moved downward.

Gravity acts instantaneously and continuously, imparting a velocity, in round numbers, of thirty-two feet per second during each second that the moving body is subjected to its action. The motion of the projectile does not impede gravity, but is combined with the motion that gravity independently produces. If the projectile is fired horizontally gravity pulls it down from the horizontal line from the start to the finish of its course, the amount of deflection varying as the square of the time that the flight continues.

Thus, if the projectile is fired horizontally from a height of 144 feet, with a velocity of 1,200 feet per second, it will drop 16 feet in the first second, 64 feet in two seconds, and 144 feet in three seconds. But a drop of 144 feet will bring it to the ground, so that, starting with the velocity mentioned, it could not remain in the air more than three seconds, during which, if we neglect the effect of air resistance, it would travel ahead 3,600 feet.

The trajectory, or path, of the projectile can be made straighter by increasing its velocity, but can never be made perfectly straight. For instance, suppose it started from the same height, 144 feet, with a horizontal velocity of 2,300 feet per second; gravity would act upon it exactly as before, and bring it to the ground at the end of three seconds, but in that space of time it would have traveled 7,500 feet instead of 3,600 feet from the muzzle of the gun. This is one of the reasons why as great a velocity as possible is imparted to modern projectiles. The gunner knows that he can buy no means cheat gravity of its full due. It will allow him just so many seconds and not an instant more to keep his projectile above ground, and so he tries to send it as far as possible within the time limit.

Of course this limit can be extended, and the range of the projectile can be increased, by elevating the place from which the gun is fired, and still more by inclining the line of fire upward. If in the last example the elevation of the gun above ground were 1,728 feet instead of 144 feet, the projectile, starting horizontally, would remain in the air about 10.4 seconds, during which it would go ahead 26,000 feet, or nearly five miles. But the best way to increase the

range is to elevate the line of fire. With a muzzle velocity of the projectile of 2,500 feet per second, which is somewhere near the actual velocity attainable with the powder charges now used, suppose the gun to be placed on level ground and fired at an angle of thirty degrees above the horizontal. Then, as before, neglecting the air resistance, the range of the projectile would be increased to about thirty-two miles, and it would ascend to a height of some 25,000 feet before beginning to fall again. The time of flight would be sixty-eight seconds. But these figures, being all calculated without allowance for atmospheric resistance, would all be considerably reduced in practice.

The wholesale, scientific man-slayers who are fighting the long-range battles in Europe have elaborate tables showing the effects of atmospheric resistance on projectiles, based on very careful experiments, which were made for the purpose of substituting practical for purely theoretical estimates of the effective range of guns.

There is one curious result that might, theoretically, be attained by enormously increasing the speed of a projectile fired horizontally at a height above the earth's surface sufficient to avoid hitting its mountain tops. Such a projectile, if it started with a velocity of about five miles per second, and were not impeded by air resistance, would go round the earth like a little moon. Gravity, pulling upon it in the same manner that it pulls upon the moon, would keep it at a constant distance from the earth, because in the same ratio of distance that it approached the earth the rounded surface of the globe would recede from it.



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