WHAT STARS LOOK LIKE IN FEBRUARY

Jupiter Will be Evening Star of This Short Month, With Venue and Mercury as Morning Planets.

WHAT IS MILKY WAY?

Many Theories Concerning This Band of Stars, Which is Another of Month's Sky Features.

Writing of the stars in February, C. S. Brainin, of the Columbia university staff, says:

Jupiter is the evening star this month, and he glows with undiminished brightness, but he is noticeably nearer the horizon at 9 o'clock than he was a month ago. By 11 o'clock he the horizon and out of sight for most of us. Saturn is climbing on toward the meridian just about this same time of the certific to the certification to the certific to the c inks well down into the mists along and the view spread out before us is not to be surpassed. Castor, Pollux and Saturn are nearly in a straight line, in the order named, from the line, in the order named, from the north. Saturn, Proclon and Sirius make another straight line, and just to the west is the grandest of the constellations, Orion. To see this army rise in the east or to see it spread across the southern sky, as we can this month, is to see the best the star-

ry heavens can command. The morning sky is also of interest this month for both Venus and Merinto the sky we shall see all the cury are visible as morning stars. The stars that are in that direction from atter has his greatest westerly elonus; the more stars there are the gation, or angular distance from the denser they will appear to be placed. When we look in the direction of the un, on the 11th, and on that date, as well as on several nights preceding and following, can be observed just before sunrise. These two planets larger measurements or dimensions of our book-like space we shall look will be found quite close to each oth-

New Constellations.

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205.12 3,311.75 5,210.55

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22.75 10.633.02 16,576.25

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885,010.0i OSIER, Chairman

This month's map shows all of the costellation of the Lion, Leo, In addition to possessing the first magnitude star Regulus, the star Denebola and the stars which form the Sickle, Leo has a peculiar prominence in the order systems of astronomy, because the Sun was in this constellation at the time of the summer solstice, or midsummer several thousand years ago, at about the time of the first scienat about the time of the instance of the sky. tific and systematic study of the sky. At the present time the solstical point is in the constellation of the Twins, near the mid-point of a straight line drawn from Pollux to Aldebaran in

Denebola, next to Regulus, the brightest star in Leo, is in the eastern Haynes of 212 Spring street, with whom he boarded, says the Quincy Herald. Death resulted from the inend of the group and marks the llon's tail. From the way the older astron-omers speak of this star, it appears firmities of old age after he had failthat Denebola must have been markedly brighter than at present. Just to the north of Regulus is a bright star and was eighty-nine years of age at which is Gamma Leonis, a famous double, which can be easily resolved his death. He was a plasterer by a small telescope into two components of different colors.

The Milky Way.

The Milky Way now stretches through the zenith in a direction almost north and south, and along its ill. path are found many of the most important constellations and stars. Those who live away from the dust and glare of the large city can trace its path and recognize Cepheus and Cassiopeia to the northward; next, Perseus with the remarkable variable star Algol; almost in the zenith is the constellation of Auriga, the Charioteer, with the white star Capella to mark it; then, Gemini, the Heavenly Twins and Taurus, Orion, the two Dog groups, and away into

MOTHER SAID

Lydia E. Pinkham's Vegetable Compound Cured Mrs. Copner after

Doctor's Failed.



Cincinnati, Ohio.—"I want you to know the good Lydia E. Pinkham's Ve getable Compound has done for me. I was in such bad health from female troubles that I could hardly get off my bed. I had been doctoring for a long time and my mother said, 'I want you to try Lydia E. Pinkham's Ve getable Compound.' So I did, and it has certainly made me a well woman. I am able to do my house work and am so happy as I never expected to go around the way I do again, and I want others to know what Lydia E. Pinkham's Vegetable Compound has done for me."—Mrs. Josie Copner, 1668 Harrison Ave., Fairmount, Cincinnati, Ohio.

No woman suffering from any form of female troubles should lose hope until she has given Lydia E. Pinkham's Vegetable Compound a fair trial.

This famous remedy, the medicinaling famous remedy, the medicinaling for the female organism.

self has been the subject of much study and scientific investigation. In general, we may say that the Milky Way is composed of millions of stars, of the fainter magnitudes apparently, but not necessarily of little intrinsic or absolute magnitude, for their distance is very great. The PILLS, GALOMEL AND CASTOR OIL

for their distance is very great. The

number of them has never been estimated. In some parts there are veritable star clouds, composed of

to give the appearance of a nebula

almost. There are a few spots right in the region of the Galaxy which are almost entirely devoid of stars,

while around them the stars are as thick as anywhere. These have been popularly termed "coal sacks," and lately a new theory has been ad-

vanced to explain the curious land of stars in those spots. Certain photographs of these places showed a re-markable likeness to the photographs

of some nebulas, and the thought was

advanced that between us and the Milky Way were situated "da:k"

nebulas, which cast no light of their own and cut off the light which the

ctars of the Milky Way would have sent us. This is still but a conjecture and needs to be demonstrated further, but it is welcome as an at-

empt to explain what was inexplic-

Theory of Star Band.

were gathered into a flattened spice shaped like a book, a millstone of

very much smaller than the other two. Let us assume, further, that

Mother Earth not far from the cen-

the smallest dimension we are look-

the Milky Way; its great circle pos

sibly determined a plane in space near which most of the stars live.

mail of Arizona, and one daughter, Mrs. James Morrison, of Hamilton,

Escape Prosecution.

He also leaves several grand-

PASSES AWAY

HAMILTON MAN

Still another theoretical conception

connected with the Milky Wa .. and this bears upon the construction of the universe. The Milky Way

able before.

and

children.

separate stars, yet so densely packed IF CROSS, FEVERISH, CONSTI-PATED, GIVE "CALIFORNIA" SYRUP OF FIGS."

> Look back at your childhood days. Remember the "dose" mother insist-ed on—castor oil, calomel, cathartics. How you hated them, how you fought

against taking them.
With our children it's different.
Mothers who cling to the old form of physic simply don't realize what they do. The children's revolt is well-founded. Their tender little "insides" are injured by them.

If your child's stomach, liver and

bowels need cleansing, give only deli-cious "California Syrup of Figs." Its action is positive, but gentle. Mil-lions of mothers keep this harmless "fruit laxative" handy; they know children love to take it; that it never fails to clean the liver and bowels and sweeten the stomach, and that a teaspoonful given today saves a sick

child tomorrow. Ask your cruggist for a 50-cent bottle of "California Syrup of Figs," which has full directions for babies, children of all ages and for grown-ups plainly in each bottle. Beware of counterfeits sold here. See that it is made by "California Fig Syrup Company." Refuse any other kind of the entire ring. Suppose, now, all the stars which form our universe with contempt.

any other three dimensional solid which has one dimension, or side, case and not only discovered these facts, but also has notified the adjut-ant general as to the Pfanschmidt inthe stars are pretty evenly scattered throughout the flattened piece of ture, and Bertillion measurements space, and that we ourselves are on from the police for distribution among ter of all this great profusion of recruiting stations. In an editorial comment on the action of the prosecuting authorities in this case the Wichita Beacon says: "It can be no less than disheartening for those who short-to learn that even public ofat many stars, and they will appear to be very thickly placed; when, however, we look in the direction of ficials are as yet unaware that no ac-cused person can wear his country's uniform."

hig into a space which is populated LECTURE AT with stars only for a short distance, they will appear much fewer, may be exactly the case with SHARON CHURCH

Prof. Macy Campbell of Cedar Falls Will Speak Friday on Consolidated Schools.

Prof. Macy Campbell of Cedar Fa'ls will speak Friday, February 2, at the Shaion consolidated school.
At 10 a.m., he will give a stereopticon lecture entitled, "We Have Seen, Therefore We Believe." Many new slides have been prepared for the lecture and will prove interest-C. E. Dormall, a former resident of Hamilton, Ill., died at 11 o'clock Mon-day evening at the home of Mrs. Maria

At the noon hour the ladies of the church will serve luncheon.
At 1:30 o'clock a round table discussion will be held and those in ed steadily for the past month,
Mr. Dormall was born in Kentucky free exchange of viewpoints. Everyone interested is urged to at-

trade and came here from Hamilton three years ago. The remains will be taken to Hamilton for burial. NOT TO HURRY LAW MAKING He is survived by two sons, Louis Dormall of Keokuk, and Walter Dor-

tend the meeting.

March 10 is Date Set for Introducing Into State Legislature.

the senate of the Iowa legislature faired.

The rules committee recommendation that no appropriation bills be introduced except by the appropriations committee after February 15, instead of March 1 as was the rule two years ago, was defeated and the date therefor prevailing was upheld. All appropration bills for state educational or board of control institutions must be introduced not later. **NOT IN ARMY** Army and Navy Journal Denies That Quincy Man Has Enlisted to the southern horizon is Argo Navis, the Ship.

But it is not alone for the important constellations found along its path that the Milky Way, or Galaxy.

Referring to a report that Ray Pfandate therefor prevailing was upheld. All appropration bills for state educational or board of control institutions must be introduced not later than March 1 as was the case two than March 1 as was the case two than the Milky Way, or Galaxy.

The committee further sought to amend the rule of two years ago which provided that no bills sould be introduced after March 15 except count officials of Wichita, Kans., from the property of the count officials of which provided that no bills sould be introduced after March 15 except count officials of Wichita, Kans., from the court officials of Wichita, Kans., from the count of the charge of steel, debate fixed this date as March 10. TRY IT "join the army," was released by the court officials of Wichita, Kans., from a jail sentence on the charge of stealing automobiles. Considerable publicity was given to this tale throughout the west and southwest, in the papers of which section of the country it was stated that Pfanschmidt had enlisted in the army. We take great Senator Le Compte of Lucas Senator

was stated that Pfanschmidt had enlisted in the army. We take great pleasure in announcing that Pfanschmidt is not serving in the army, and that a man answering his description applied for enlistment at the scription applied for enlistment at the speeding up the work of the senate local recruiting station in Wichita and if possible confining its sessions.

local recruiting station in Wichita and was refused as a recruit. Capt. Robert John West, U. S. A., who is in charge of the recruiting station at Wichita and a Robert John West, U. S. A., who is in charge of the recruiting station at Wichita and a Robert John West, U. S. A. Who is in charge of the recruiting station at Wichita and a Robert John West, U. S. A. Who is in charge of the recruiting station at Wichita and Robert John West, U. S. A. Who is in charge of the recruiting station at Wichita and Robert John West, U. S. A. Who is in charge of the recruiting station at Wichita and Robert John West, U. S. A. Who is in charge of the recruiting station at Wichita and Robert John West, U. S. A. Who is in charge of the recruiting station at Wichita and Robert John West, U. S. A. Who is in charge of the recruiting station at Wichita and Robert John West, U. S. A. Who is in charge of the recruiting station at Wichita and Robert John West, U. S. A. Who is in charge of the recruiting station at Wichita and Robert John West, U. S. A. Who is in charge of the recruiting station at Wichita and Robert John West, U. S. A. Who is in charge of the recruiting station at Wichita and Robert John West, U. S. A. Who is in charge of the recruiting station at Wichita and Robert John West, U. S. A. Who is in charge of the recruiting station at Wichita and Robert John West, U. S. A. Who is in charge of the recruiting station at Wichita and Robert John West, U. S. A. Who is in charge of the recruiting station at Wichita and Robert John West, U. S. A. Who is in charge of the recruiting station at Wichita and Robert John West, U. S. A. Who is in charge of the recruiting station at Wichita and Robert John West, U. S. A. Who is in charge of the recruiting station at Wichita and Robert John West, U. S. A. Who is in charge of the recruiting station at Wichita and Robert John West, U. S. A. Who is in charge of the recruiting station at Wichita and Robert John West, U. S. A. Who is in charge of the recruiting station at Wichita and Robert John Wichitz, made an investigation of the mobile factory near Madird.



Scene From "The Unborn" at the Grand Tonight.



B. Geisler officiating. Burlay
German cemetery.

Mrs. Hartman was born in Germany
on July 3, 1845, being at the time of
her death seventy-one years, six
months of age. She lived in Germany until after her second marriage,
to Jacob Hartman, he having come to
Letters were issued to Thomas
Wyles, as administrator, who files
bond with James P. Guthrie and C.
C. McCartney as surety, in the sum
of \$2,500, which is approved.

In the estate of Jose Ramirez, deleased, who departed this life De-In the estate of Jose Ramirez, deand four children came to this country. They lived on a farm about five miles south of Carthage for many years, but later went to Iowa, where they had resided for the past twenty two years. Mrs. Hartman's health failed, and they sold the farm in Iowa, coming back to this vicinity December 1, 1916, in Lee county, Iowa, a certified copy of letters of administration were filled in Hancock country, showing the appointment of George C. Haessig, as administrator. Inventory of the estate of Jack McCune filed by Maggie McCune, executrix, showing the following real with Mrs. Behrens for the winter, estate: E½ of e½ of sec. 16; w½ of return, being up a part of the time, counts \$6,000. but her health had been wrecked, she Inventory o

the south side of the square whea deceased. nave spent so many years trying to enlighten the public to the elevated standard of military requirements to know their campaign has fallen so the ending the standard of military requirements to know their campaign has fallen so the ending the standard of military requirements to know their campaign has fallen so the end of the standard of the standard of military requirements to know their campaign has fallen so the standard of military requirements to know their campaign has fallen so the standard of military requirements to know their campaign has fallen so the standard of military requirements to know their campaign has fallen so the standard of military requirements to know their campaign has fallen so the standard of military requirements to know their campaign has fallen so the standard of military requirements to know their campaign has fallen so the standard of military requirements to know their campaign has fallen so the standard of military requirements to know their campaign has fallen so the standard of military requirements to know their campaign has fallen so the standard of military requirements to know their campaign has fallen so the standard of military requirements to know their campaign has fallen so the standard of military requirements to know their campaign has fallen so the standard of military requirements to know their campaign has fallen so the standard of military requirements to know the standa

ed in Hancock county for many years, on a farm near Carthage. About a son, Harry. He leaves surviving three sons, Samuel and Harry, of this city, and Charles of Quincy, and two brothers, C. W. Taylor, of Carthage, and E. D

Taylor, of Downey, Calif.

The funeral will be held some time Thursday, but the final arrangements have not as yet been made.

In re the estate of James Burling, Appraisement bill filed by W. N. Letters were issued to Samuel M. McCormick, C. M. Benner and W. G. Taibot, Jr., as administrator, who files Crosby, appraisers, showing appraisbond in the sum of \$54,000, with Mafixed at \$1,500. Total value of prop-erty as appraised, \$1,698.

The petition of Dr. T. A. Wayland, was filed, asking the court to inquire into the sanity of George W. Barr, charge are hoping that this meeting into the sanity of George W. Barr, will prove very beneficial after a and showing that said defendant was possessed of property, and therefore possessed of property, and therefore asking the appointment of a conservator. The cause was tried by County Judge E. W. Dunham, on Thursday afternoon, before a jury, and a verdict was returned finding said Barr sane. In the estate of George W. Ellis, deceased, the petition of John and Walter Ellis was filed, for letters of administration, which shows that deceased died October 25, 1916, leaving no will and died seized and possess. no will and died seized and possess ed of personal property, consisting of money in the bank, and a mortgage the senate of the Iowa legislature on real estate, all estimated at \$5,190, [United Press Leased Wire Service.]

The funeral services of Mrs. Kathamilton, Ill., October 7, 1916, leaverine Hartman, who died at the home ing no will, and left real and personal for daughter, Mrs. George Behrens, all estate consisting chiefly of 150 acres of land in Oklahoma, all of acres of land in Oklahoma, all of the Clark Responsible acres of land in Oklahoma acres of land i day, January 26, was held at the German Lutheran church, south of the city, at 12 o'clock m., Monday, Rev. B. Geisler officiating. Burial at the Corman comparatory.

ber 1st, and going to make their home executrix, showing the following real with Mrs. Behrens for the winter, estate: E½ of e½ of sec. 16; w½ of after which time they expected to locate near here. Mrs. Hartman had been confined to the house since her cash on hand \$16.64; notes and acceptable of the confined to the house since her cash on hand \$16.64; notes and acceptable of the cash on hand \$16.64; notes and acceptable of the cash on hand \$16.64; notes and acceptable of the cash on hand \$16.64; notes and acceptable of the cash on hand \$16.64; notes and acceptable of the cash on hand \$16.64; notes and acceptable of the cash Inventory of the estate of Fred

being a sufferer of organic heart W. Pitt, deceased, filed by Anna M. trouble. She was the daughter of Eilt and Gurke (Klattenberg) Hischfollowing real estate:

cident. Captain West also was endeavoring to obtain Pfanschmidt's picture and Conrad Hartman, all of Iowa. The was filed by C. J. Livingston, N. Harrison T. Taylor died about 10:30 L. Hockman and Ed C. Hancock, a. m. Tuesday morning, while he was going south through the public park. Mr. Taylor had come down town shortly after breakfast and was going toward his son's hardware store on the south side of the soure when deceased.

Petition of Mabel M. Garwood and three months of age; he came to this country when quite young, and had since made his home here, having livery situated in Hancock country and erty situated in Hancock county and elsewhere, consisting chiefly of his homestead in Augusta, town lots in year ago he moved into the city, and Eldrado, Okla., and an undivided inhad been making his home with his terest in business and residence properties in Plymouth, and an undivided third interest in the mercantile and garage business of the firm of Talbot moneys, etc., all of said personalty estimated at \$27,000.

Order finding the

Order finding the helrs to be Mary F. Garwood, widow, Mabel M. Garwood and Jennie Talbot, his sole heirs, said Mary F. having departed this life in Augusta, August 6, 1916. Crosby, appraisers, showing appraisbond in the sum of \$54,000, with Maers' estimate of value of property allowed to Rebecca Burling, the widow, ert W. Miller and H. G. Metzger, as

[United Press Leased Wire Service.]

CHICAGO, Jan. 31 .- Rents are following clothing, shoes, butter, eggs and coal into the azure. Flat own-



"Kondon's" Lightens Her Housekeeping.

Women who do housework must avoid the ill -effects of dust Women who do housework must avoid the ill-effects of dust Many a woman has happily discovered that a tube of genuine Kondon's Catarrhal Jelly will clear her head in a jiffy. In fact, since 1889, 20 million intelligent American housewives have used Kondon's for cold-in-head or nasal catarrh. Some druggists offer you complimentary trial cans. All druggists offer 25 cent tubes with the understanding that if the first tube does not do you a dollar's worth of good, you can get your quarter back from Kondon's Catarrhal Jelly, Minneapolis, Minn.

"Everybody's been saying I bunk ed Broadway. I didn't. I just told 'em what they liked to hear. I couldn't of got very far in New York as an Austrian girl, whose father followed the program.

speech makers," said Louise, waving was a night watchman in Kansas a large hand at the staid professors City. And I wanted to get an edu-who preceded her on the program, cation and be a lady. I do yet and "but I can square myself with you I'm going to start as a telephone operator if I can't do any better, but I'll win."

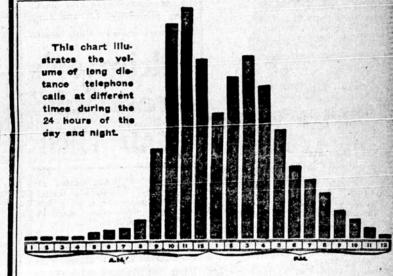
EASY TO BORROW EASY TO PAY

Any amount from \$5.00 to \$150.00 On Household Goods, Pianos, Horses, etc.
Our agent is in Keckuk every
Wednesday, and he will call. Write

BURLINGTON LOAN COMPANY

34 Parsons Blk. Burlington, lowa We loan according to the State Law.





Busy and Quiet Hours on Our Long Distance Lines

The majority of our long distance lines are used but a few hours each day. During the balance of the time most of the lines are practically

Less than half as many long distance calls ere made between 8 and 9 o'clock in the morning as between 10 and 11 o'clock. Only a third as many calls are made between 5 and 6 o'clock in the afternoon as between the hours of 2 and 3. Before 8 o'clock in the morning and after 9 o'clock at night very few calls are made.

The value of long distance service depends upon getting an answer quickly. If hours or days could be spent in waiting to make a call, long distance telephone lines would be of little value to the public. We must have enough wires ready to give reasonably quick long distance service during the busiest hour of the day.

Calls Cannot Be Delayed

If telephone patrons would be willing to wait on long distance calls, we would be able to greatly reduce our toll line investment by having fewer circuits between towns.

The expense of furnishing long distance service would be minimized if a telephone company could pile up and hold requests for calls to be "put through" during slack hours.

Rapid long distance service is demanded by the public, and in order to provide it we must be prepared with a large investment in wires and equipment, although it is used but a few hours each day.



IOWA TELEPHONE COMPANY