

The Heavens in September

By Prof. Eric Doolittle, of the University of Pennsylvania.

The sky is now filled with the autumn stars. The beautiful Northern Cross is easily seen...

will grow rapidly narrower during the next few months as we draw nearer to their plane and view them more nearly edge-wise.

VARIABLE STARS

There are several most interesting variable stars which will repay observation during this month.

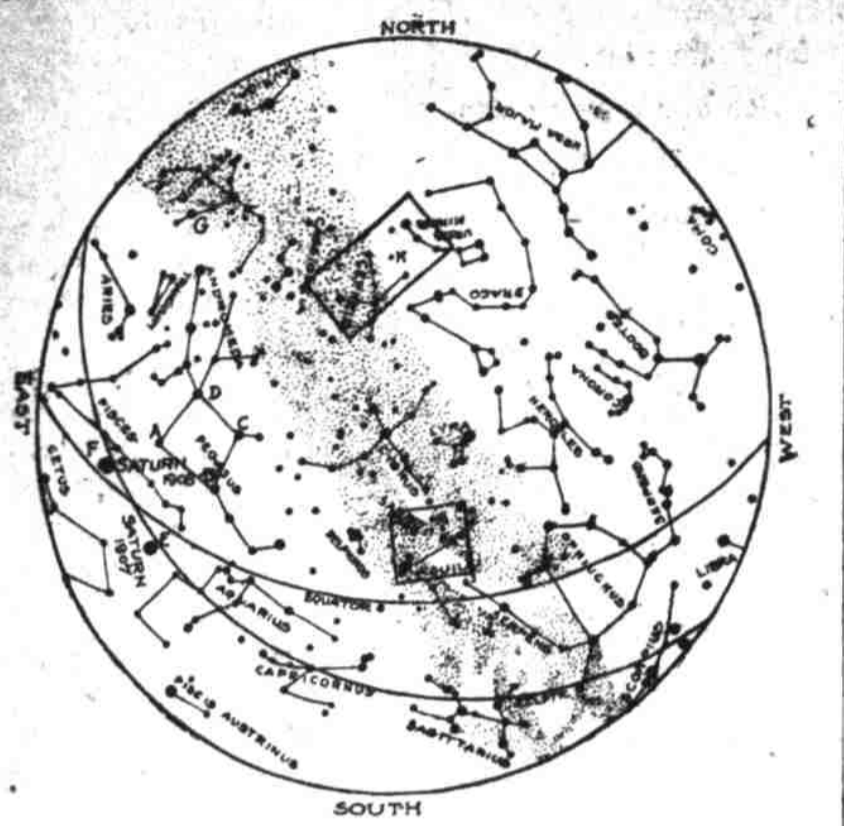


Fig. 1. The Constellations at 9 p. m., September 1st.

three months of the year; early in December it will disappear, long before the transformation from the summer to the winter stars has been completed.

suddenly to the ninth magnitude; the second at K, Figure 1, is a seventh magnitude star, which every 2 days...

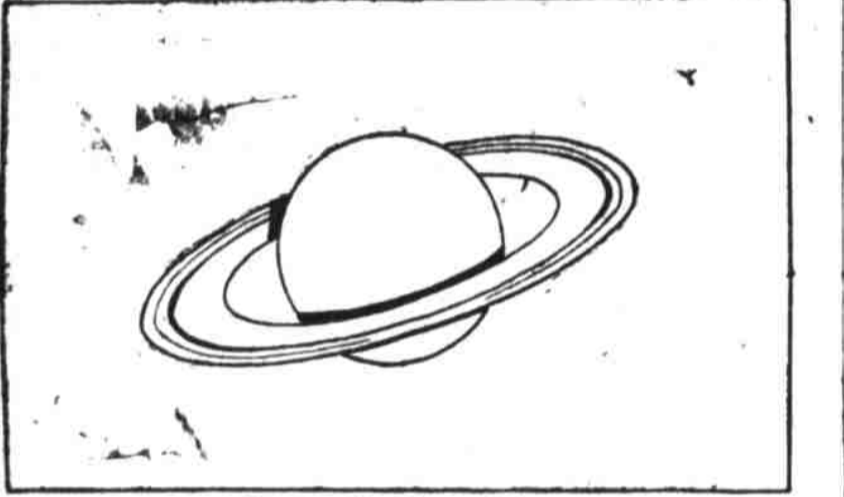


Fig. 2. The Planet Saturn.

astronomers this region was known as the sea. Here are clustered the Whale, the Dolphin, the River, the Northern and Southern Fishes, the Water Snake and Aquarius.

seems to disappear in a small telescope because it is partly eclipsed by a dark companion which revolves around it.

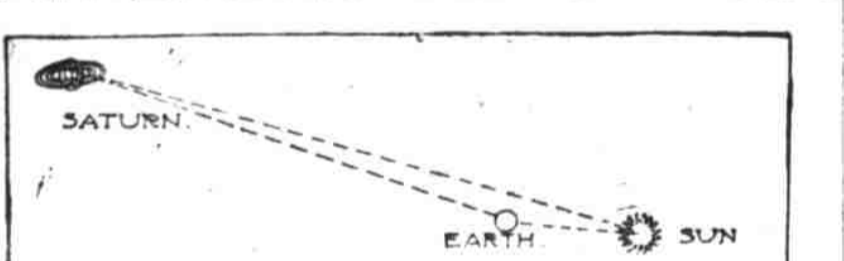


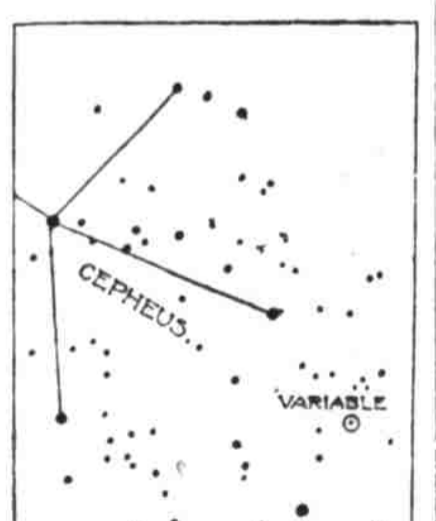
Fig. 3. Present Positions of the Earth, Sun and Saturn.

Pleiades and Hyades, and the first of the long train of winter constellations will have entered the evening sky.

THE PLANET SATURN.

This great world has now appeared, to remain with us the rest of the year. The observer may remember that last year this planet was at the point E, Figure 1, but since then...

September 23d at 6 a. m. This is the instant known as the autumnal equinox. The full moon occurring nearest this date, that is on this year the full moon of September 10, is known as the Harvest moon.



But the most wonderful feature of this system is the strange rings which surround the planet. These appear as a flat circular disc 173,000 miles across and only 50 miles in thickness.

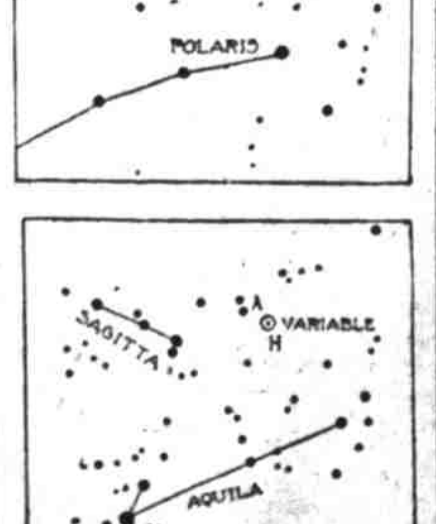


Fig. 4. The square of Fig. 1 enlarged to show the position of Variable Stars. The star H is 8 minutes west of A and 9 minutes south of A.

at this time the evenings will be made beautiful by an unusual amount of moonlight.

BOOKS AND MAGAZINES

THE SEPTEMBER CENTURY.

The first decade of the nineteenth century saw the successful application of steam to navigation. It is more than possible that the first decade of the twentieth century will see the problem of flight solved.

William H. Crook was a special correspondent attached to the White House during the War and Reconstruction, and the first part of his "Andrew Johnson in the White House" presents a remarkable figure in a somewhat new light.

Grace Ellery Channing's "The Confessions of a Farmer" is a story of a young man longing for rural simplicity in contrast with a sensible farmer's wife, who is striving for city advantages.

The Century has published many poems in the past which have taken a permanent place in American literature, but Aldis Dunbar's "The Spur" need not shun comparison with any of the best of our poetry.

THE SEPTEMBER M'CLURES.

George Kennan has made translations of selections from the suppressed memoirs of the Russian General Kurapatkin, the first installment of which appears in this number.

Another set of memoirs, equally interesting, though very different, is that of Miss Ellen Terry. The latest installment is entitled "From Lewis Carroll to Bernard Shaw."

Harry Graham's "In the Shadow of the Scaffold" has the last hours of Charles Dill's life as its theme. Scarcely an episode in history lends itself more readily to artistic treatment than this.

The cleverest contribution to this number was reserved by the publishers to bring up the rear. "Toodles" by Ethel Grant is considerably the most artistic story presented.

THE HANDSOME NEW DEPOT AT SALISBURY.

SALISBURY'S NEW STATION

Opening will be to-morrow. At 10 o'clock Tuesday morning the Southern Railway will throw open the Public Its New \$120,000 Passenger Station at Salisbury.

Huntingdon exhibits a man's friendship for his comrade in such noble and tender light as to make up for that author's crime of crimes—the picturing of a thoroughly base and unworthy woman.

The photographic art studies in this month's issue are models of beauty. Half of them are taken from Lew Fields' "Old Behind the Counter," the remainder being classic poses of such subjects as "Meditation," "At the Bath," and "Innocence."

The short fiction is unusually good, the best of it being "The Bringing Out of Beulah" by Holman F. Day, which is a story of political craft and how the tables were turned on the grafters.

Among the special articles the most notable is "The Store Girl's Chance" by Annette Austin. In it the lights and shadows of the saleslady's existence are exemplified in the New York stores as discussed from the girl's point of view.

Wallace Irwin is too well known to the reading public to need extended comment; it will suffice to say that his "An Adventure in Cold Storage—A Nautical Ballad" is well up to his deliciously funny standard.

The novelette which occupies the opening pages of Young's Magazine this month is "What's Bred in the Bone" by Eric von Ebonstein.

MISS JENNIE LASEY ENTERTAINS.

Special to The Observer. Mebane, Aug. 30.—A most enjoyable event was a party given last Thursday by Miss Jennie Lasey in honor of her cousin, Miss Lola Lasey, of Burlington.

Tuesday morning at 10 o'clock there will be thrown open to the traveling public what Salisburyans are wont to call the great passenger station at Salisbury.

One enters from Council street through a vestibule into the white waiting room. To the left are the ladies' parlor and toilet, the parlor furnished with table and easy rocking chairs.

Next is a passageway from either side of the building, which will be cold water, and a street entrance. It affords a convenience for the public having baggage to check, as in the three windows open up into the baggage room.

Beyond is the mail room, telegraph office, conductors' room, with ten private lockers, and employers' toilet rooms. The tower will be used as a storage room for records.

Trains going south and those from the west will use the track nearest the building. Trains going west will die E. Road to the west.

One of its Naughtiest Ways. Houston Post. The Charlotte Observer complains because the Chattanooga Times always puts "N. C." between "Charlotte" and "Observer" when quoting from it.

OFFICERS CAPTURE TWO PETTY THIEVES.

Special to The Observer. Winston-Salem, Aug. 30.—In the arrest of Ben Hooten and Dick Redwine the police allege they have perpetrated a series of petty thefts in the West End residential section.

Capt. Eck Burns, running as conductor between High Point and Asheboro, will leave this week for Hot Springs, Ark., to "take the water" for rheumatism.

Man Who Spends Good Money in This Manner is a Puzzle to Business Men—Watches Dollar After Dollar Go Out, Receives Nothing in Return.

The average business man who invests a dollar only when he sees clearly that it will return in some form, either in cash or in kind.

Colonel Dillingham, in continuing the discussion of his business methods, made it clear that his interests in the Plant Juice remedies are not financial.

Trains going north will use the track beyond the umbrella shed. Freight trains will not run on these tracks at all but will use the old main line tracks.

Improved Surroundings. The surroundings of the new depot are greatly improved. Already granolithic pavement has been laid under the sheds.

SASH DOORS BLINDS AND GLASS. Largest stock in the Carolinas. Get our prices Before you buy.

B. F. WITHERS. Distributor BUILDERS SUPPLIES. CHARLOTTE, N. C.

BUILDERS OF HYDRAULIC PLANTS ELECTRIC TUCKER AND LANTON. STEAM TUCKER AND LANTON. AUDITORIUM BLDG. CHARLOTTE, N. C.

Sale of the Property of the Odell Manufacturing Co. AT CONCORD, N. C. Wednesday, Sept. 16, 1908.

By virtue of a decree of the United States Circuit Court for the Western District of North Carolina, entered at Greensboro, on the 6th day of August, 1908, in a certain suit in equity entitled The Continental Color and Chemical Company et al., as plaintiffs versus Odell Manufacturing Company, as defendants, I will, on Wednesday, the 18th day of September, 1908, at the hour of noon, in front of the office of the Odell Manufacturing Company, in the Town of Concord, N. C., offer for sale at public auction to the highest bidder for cash all of the property and assets of the Odell Manufacturing Company, consisting of its real estate, manufacturing establishment, including all machinery, etc., the raw cotton on hand, manufactured goods, its bills and accounts receivable, its investments in other corporations, its franchises and all of its other property of every kind and character.

CIRCULATING MONEY. GIVES CHECKS FOR THOUSANDS. Man Who Spends Good Money in This Manner is a Puzzle to Business Men—Watches Dollar After Dollar Go Out, Receives Nothing in Return.

The property will first be offered in six separate parcels, as follows: (1) The Odell Mills proper, consisting of Mills Nos. 1 to 5, inclusive, situated at the head of North Union street, in the Town of Concord, N. C., containing together 28,132 spindles, 1,775 looms, with all necessary subsidiary machinery, power plants, etc. The real estate upon which the above property is situated is sold with them contains about one hundred acres, and on it are situated 146 tenement houses, and the company's stores and warehouses, office building, which is situated on a substantial brick structure and varies in height from one to four stories.

(2) Buffalo Mill, a brick structure containing three stories and basement, with 15,616 spindles and the necessary and usual subsidiary machinery, power plant, etc., with about thirty acres of land, which is situated on a substantial brick structure and varies in height from one to four stories.

(3) All the manufactured goods which shall be on hand at the day of sale, a list of which will be at that time prepared and furnished.

(4) All the bills receivable, and all investments in other corporations of the Odell Manufacturing Company, and all other property not specifically mentioned, a list of which will be exhibited to prospective purchasers, before and after the day of sale.