A GREAT FRENCH TELESCOPE.

A great refractor is just finished and placed in position for Dr. Junssen at Meudon. It is a combined photographic and visual telescope. The two lenses were made by the celebrated Henry Brothers, of the Paris Observatory. The mounting is by Gauthier, of Paris, Both lenses will be mounted in the same tube, which is square, and of steel. The visual objective is 32 3 inches in diameter, while the photographic objective is 24.8 inches in diameter. Both lenses are of the same focal strength, 669 inches. 'The large objective will be the guiding part of the instrument when used for photography. This great tele scope is housed in the ruins of the old royal palace, a part of the palace serving as the tower for the great dome. which dome is 66 feet in diameter and weighs some 60 or 80 tons. The dome is to be moved by a gas engine of 12 horse power. The observing chair is attached to the dome and moves with it. All the fine circles are to be read from the eye end by means of electric lights, the electricity for which is gencrated by an 8-horse power engine half a mile distant, in what was for merly the royal stables, -Scientific

CHANGE OF TIME.

On and after this date the steamer Lurline will leave Astoria at 7 a. m., instead of 6 a. m., giving Astoria passengers one hour longer to sleep in the morning. This is a change that no doubt will be appreciated by the traveling public. November 21, 1893.

ADMINISTRATOR'S NOTICE.

All persons having claims against the estate of F. E. Nelson, will present them to me at the office of J. Q. A. Bowlby within six months from this JOHN JACKSON.

Administrator. Astoria, Oregon, Oct. 19, 1893. NOTICE OF FINAL ACCOUNT.

Notice is hereby given that the undersigned, as administrator of the estate of Thomas Shay, deceased, has filed his final account, in said estate, in the county court of the state of Oregon, for the county of Clatsop, and that Monday, the fourth day of December, 1853, at ten o'clock of said day, is the time fixed by said court for the time of hearing said final account. All persons having objections to said final account, must present the same to said county court on or before said date. This notice is published pursuant to an order of the aforesaid county court, made and entered on the 7th day of November, 1893. November, 1893.

Dated November 7th, 1893.
F. L. PARKER,
Administrator of said estate RECEIVER'S NOTICE.

The undersigned having been appointed by the circuit court, receiver for 1 W. Case, banker, hereby gives notice to all persons owing said bank, either by note or overdraft, that payment o same must be made without further delay. The office of the receiver, at Case's bank, is open, daily from 19 to 12 o'clock a, m., and from 2 to 4 o'clock p. m., and all debtors are advised to call and settle at once.

GEO. H. GEORGE,

ADMINISTRATOR'S NOTICE OF

Notice is hereby given that, pursu-ant to an order of the county court of Clatsop county, Oregon, the under-signed, administrator of the estate of Sarah E. Coffman, deceased, will, from saran E. Collman, deceased, will, from and after the 16th day of December, 1893, proceed to sell, at private sale, for cash or approved security, all the right, title and interest of the said Sarah E. Coffman, deceased, at the time of her death, in the following described, real property, belonging to described real property belonging to said estate, to-wit: A tract or lot fifty feet wide off the north end of that particular parcel of land belonging to the said estate, described and bounded as follows, to-wit: Beginning at a point on the west side of the county point on the west side of the county fold, leading from Seaside postoffice to Skipanon Landing in Clatsop county Oregon, 486 feet north of the north line of Section 21, township 6 north, of range 10 west, and 272 feet west of the west line of section 15, of the same township. Thence north along the west line of said county road 265 feet to a stake and 213 feet west from said west line of said section 15, thence westerly to ordinary high water mark westerly to ordinary high water mark of Necanicum Creek, thence southerly along the line of ordinary high water wark 265 feet, thence easterly to place of a ark 28s neet, thence castery to place of beginning. Said tract herein adver-tised to be sold lies fifty feet on the county road leading from Seaside to Saipanon, and extends west from said county road to ordinary high water mark of Necanicum Creek, in Clatsop county, Oregon, and will be sold as a whole or in subdivisions.

whole or in subdivisions. W. W. PARKER, Administrator of the estate of Sarah E. Coffman, deceased. Astoria, Oregon, Oct. 18, 1893.

SHERIFF'S SALE.

In the Circuit Court of the State of Oregon, for Clatsop county: John Davis, Plaintiff,

vs.

Cuiver Stewart, Martha Stewart, and E. L. Dwyer, Defendants.

By virtue of an execution and order of sale issued out of and under the scal of the above entitled court in the above entitled cause, on the 11th day of October, 1893, upon a decree of fore-closure and judgment duly made and rendered therein on the 2nd day of October, 1893, which said execution and order of sale was to me directed and delivered, I did on the 19th day of October, 1893, levy upon all the right, title, claim and interest of the within maned defendants in and to the following described real property towit: All that part of section ten lying east of a line drawn parallel with and one chain east of the east bank of Gnat creek, so called; also the south half of section eleven; also the south half of section eleven; also the Willamette meridian, in Clatsop county, Oregon, and I shall on Saturday, the 18th day of November, 1893, at the hour of 10 o'slock a. m., in front of the court house door, in the city of Astoria, if said county and state, proceed to self the sum of 3300 attorney's fees, together with the costs and disbursements taxed at \$22.25, and the accruing costs of this suit, at public anction, to the lighest bilder for cash in hand in U. S. gold coin at time of sale.

H. A. SMITH, Sheriff of Clatsop County, Oregon, Dated Astoria, Or., Oct. 19, 1892. tniver Stewart, Martha Stewart, and THE HEALTH HAVE THE PROPERTY OF THE PARTY OF For sale by J. W. Conn. Druggist.

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ADMINISTRATOR'S NOTICE.

Notice is hereby given that the undersigned has been appointed admin-istrator of the estate of Charles T. Strom, deceased, and all persons having Strom, deceased, and all persons having claims against said estate must present the same to her, duly verified, at her residence in the city of Astoria, Clatsop county, Oregon, within six months from this date. November 17th, 1893.

ELIZABETH STROM,

Administratrix.

For the City Election to be Held Omaha, Kansas City, St. Louis and all December 13.

> Mayor, ALFRED KINNEY.

Auditor and Police Judge, K. OSBURN.

> City Attorney, JOHN H. SMITH.

City Treasurer, J. W. CONN.

City Surveyor, / RICHARD HARRY.

Street Superintendent,

WILLIAM CHADWICK. Police Commissioner,

> JOHN KOPP. Harbor Master.

GEORGE BELL.

Councilman-First Ward, ISAAC BERGMAN.

Councilman-Second Ward, A. SCHERNECKAU.

Councilman-Third Ward,

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