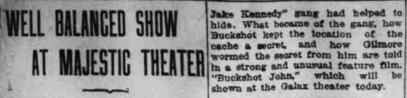
PAGE Eleht



When Coal Fires Were Barred.

Fires were at one time a great lux my in England, and even the right to

use the fire had been bequeathed Thus the will of one Richard Byrchett

"I will yt sayd Nell my wyfe sha

have ye chamber she lyes in and lyb

erte at ye fyer in the house; all yese

thyngs shal she have so long as she ye

Coal was first imported into London

at the end of the thirteenth century.

but the smoke produced by burning

it in improperly constructed grates

caused such a prejudice against it that

in 1306 a law was passed making it a

capital offense to burn coal in the city.

The Tower records give details of a

man's trial and execution for the of-

Food and the Human Body.

Gollars.

Boxwood.

fense.-London Graphic.

"Eating to Live."

in depth.

thousand board feet.

all of us are getting the book.

(1516) read:

wide."

Three good sized audiances yester-day and last night witnessed par-formances at the Majestic theater of Frank King's "Winning Girls" in the musical tabloid, "Miss Gay Coquette." The comedy of Frank King and Billy Mulvaney kept the audiences laughing most of the time, both of these men pulling new jokes throughout the show. Special scenic effects and cos-tumes added to the beauty of the per-Wilbur Davis rendered formance. everal solos and his voice was particularly pleasing to the audiences The company will present a change of program tomorrow.

THEATERS.

"Buckshot John" at Galax.

When "Buckshot John" Moran sac rificed the good conduct credit of 15 years and made his "get-away" from the state's prison at Canon City, his only object wa sto catch the "Great Gilmore," a clairvoyant, and take from him for its ultimate restoration to its rightful owners, the thousands of dollars which Buckshot, in his early days as a member of the "Ead

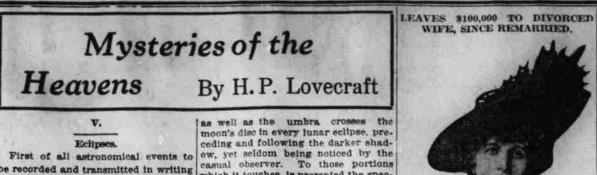


SCENE FROM "BURNING DAY. LIGRT" AT THE PRINCESS TOMORROW.



THE ASHEVILLE GAZETTE-NEWS

ruesday, March 2, 1915



o posterity were eclipses, those seemingly miraculous obscurations of the the earth. two great natural luminaries, the sun and moon. A total and unexpected blotting out of the light of day must be to anyone a source of awe, whence t is but natural that early nations. following systems of natural theology and attributing all events to the direct action of various benign or malevolent delties regarded eclipses, particularly total eclipses of the sun, as direful portents, and derived from them the most profound trepidation. The prevalling view was, and still is amongst uncultivated races, that the sun when eclipsed is being devoured by a black

and frightful monster, who must be scared away by means of loud clamor and harsh noises, else he will consume the source of all the light of day, and The chemical composition of the huplunge the world into a state of perman body and of the food we take is petual night. Accordingly, savage quite similar. About twenty elements tribes raise a terrific din, both with are found chiefly, with a trace of othvoice and with primitive drums, upon ers. Oxygen, hydrogen, carbon, nitrothe advent of one of these phenomena. gen, calcium, phosphorus and sulphur Eclipses are, as before stated, of two are the chief. Sixty per cent of our kinds, solar and junar. Solar eclipses are caused by the intervention of the bodies is water, and probably a like percentage exists in our food. Mineral moon between the sun and the earth whilst eclipses of the moon are the matter exists in our food and in our reverse of these, being interventions of bodies to about 6 per cent of weight .the earth between the sun and the moon, so that the latter is immersed in the shadow of our globe. These phenomena may be further classed as It seems that bluff King Henry VIII. partial, or those in which only a fracwas the first person who were a collar ion of the disc of the collipsed body is obscured; and total, those in which in any way resembling those of the the entire disc is hidden. A third sori present day. An old historian writes of oclipse, called "annular," occurs of the monarch as the first English

only in connnection with the sun. In king that wore a band around his neck the central part of the disc is this. and that very plain and an inch or two eclipsed, while a narrow ring of light remains uncovered, owing to the fact hat when these phenomena occur. the moon is farthest from us, being One of the most expensive woods seen at its least apparent magnitude. and failing to cover the sun completeused regularly in an established indus-The earth's shadow is so much try in the United States is boxwood, IV. larger than the moon at all distances. the favorite material for wood engravthat our satellite can never suffer an ing. It has been quoted at 4 cents a annular eclipse.

cubic inch and about \$1,300 by the The shadows of the earth and moon ince they are shadows of spheres cast by the sun, a vastly larger sphere, are All the world's a stage, and nearly conical, according to the optical laws governing such cases. Since the length f a shadow depends as well upon the distance between the obscuring body and the source of light as upon their relative magnitudes, it follows that hese cones vary in length as the earth and moon vary their solar distance. As an average, the shadow of the earth \$57,000 miles in length, that of the

The greyish fringe of a shadow, or that border from which the source of light is somewhat yet not wholly cut off, is called the "penumbra." (This nust not be confused with the same erm as applied to the border of a elar spot). Penumbrae are always Hvergent, even though the shadow reper, or "umbra," as it is called, be YOU TO READ ITS ADVERTISEonvergent, as in the case of the earth

It is evident that solar eclipses can cur only at new moon, when our atellite lies between the earth and less reader of the "ads." the sun; and lunar eclipses at full moon, when the earth lles between the moon and the sun. Also, that the moon must be at or very near one of its "nodes," or places where its orbit tic, or plane of the

which it touches, is presented the spectacle of a partial eclipse of the sun by A total eclipse of the sun as seen by us is, as seen from the moon, an eclipse of the earth by the moon's shadow; never, however, appearing even nearly total, since the small size of the lunar umbra is such that even under the most favorable circumstances it produces but a mere dot of wholly darkened territory, and sweeps over only that limited region called by us the "path of totality," from which alone may we behold the solar eclipse as total. This is one great difference between the conditions met in observing lunar and solar eclipses, for whilst

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Harry Wallerstein, leather importer,

left \$100,000 to his former wife, no"

tined in the will

the Mozart society.

Mrs. Adeline McConnell, who divorces

Mrs. McConnell was president of the

Rubinstein society and a founder of

an eclipse of the moon is a real darkening of that body, and may be watched from any place on the earth above whose horizon our satellite has arisen, one of the sun is only an apparent darkening, and is to be viewed only from points along the path of the moon's shadow. A total solar eclipse can be seen as total only from the narrow zone swept by the moon's umbra, this fact sometimes forcing astronomers to make long expeditions in order to perform their work in connection with one of these phenomena. Of course, the moon's penumbra touches a much wider area than the umbra itself, producing a belt on each side of the path of totality, from which the eclipse can be seen as partial. Solar eclipses seen only as partial upon the earth are caused by the passage of the moon's penumbra alone over those parts of our globe in which the eclipse is visible. In annular eclipses, the moon is farther distant from the earth than the length of its umbra. which consequently falls just short of us. An annular eclipse is in principle merely a much magnified transit, differing only in proportion from those of Mercury and Venus. A total solar eclipse is a most inspiring sight, sun's corona and promittences being visible in full splendor. The moon in its total eclipses never

uite disappears, even when in the center of the earth's umbra, for a faint reddisn illumination, due to light refracted by the earth's atmosphere, always pervades the disc The. greatest possible number

him several years ago. Mr. Waller eclipses in a year is seven; five of the stein's only living sister was not mensun and two of the moon. The least possible number is two, both of the sun. Usually, a year contains about four or five eclipses. The duration of totallty varies in the case of the sur from an almost instantaneous period to nearly eight minutes. Three to five

minutes is the most common length, knocks once at every door." "At least In the case of the moon, the great size once every day at every door" would of the earth's shadow sometimes al- be a sensible amendment and nearer lows a totality of almost two hours. the truth. Can you imagine, for instance any day in which an opportu-

aity to BUY SOMETHING AT AN Every day the worth-while store ADVANTAGE is not advertised in this faces the problem of making it PAY newspaper?

MENT. You know that, while The real test of every "ad" is its could not be expected to succeed ev- appeal to your self-interest. Apply cry time, it does succeed so often the test to every "ad" in today's paper that you cannot afford to be a care- and see how many measure up to the mark !

REFRESHMENTS AFTER BATTLE.

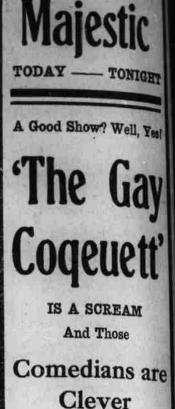
If Peevish, Feverish and Sick, Give "California Syrup" of Figs." Mother! Your child isn't naturally cross and peevish. See if tongue is coated; this is a sure sign its little stomach, liver and bowels need a leansing at once. When listless, pale, feverish, full of cold, breath had, throat sore, doesn't eat, sleep or act naturally, has stom-ach-ache, diarrhoea, remember, a gentle liver and bowel cleansing should always be the first treatment given. Nothing equals "California Syrup of Figs" for children's ills; give a teaspoonful, and in a few hours all the foul waste, sour bile and fermenting food which is clogged in the bowels passes out of the system, and you have

A CHILD DOESN'T

well and playful child again. All children love this harmless, delicious "fruit laxative," and it never fails to effect a good "inside" cleansing. Directions for babies, children of all ages and grown-ups are plainly on the bottle. Keep it handy in your home.

little given today saves a sick child tomorrow, but get the genuine. Ask your druggist for a 50-cent bottle of California Syrup of Figs," then look and see that it is made by the "Callfornia Syrup Company."

Betterment in business conditions, "in spite of the war," goes on day by day, in most lines of merchandising, these days, the buyer has all "the better" of the transaction-for the merchants have made unusual concessions for the sake of stimulating rade.



The Beauty **Chorus Great** Matinee, 3:15, 10 and 20c

Nights, 7:15 and 9:30. 10c, 20c, 30c.



Series of Gripping Scenes-All Star Cast-By All Means our satellite's presence at or very near The moon's nodes have a motion from ast to west around the eclipse, occuving 18 years and 225 days in a complace onnection with the moon's own moon in its orbit, causes every eclipse unar and solar alike, to be repeated years, 11 and one-third days. This latter period is called the "Saros," and was much used by the ancients in the It is evident that when the moon i are exactly level and in a line, be total, (or annular) whilst eclipses occurring when the moon is only near a ode moment's thought shows that what is seen by us a lunar eclipse, is also an eclipse of the sun by the earth as viewed from the surface of the moon, it being total to such parts of our satellite's face as we see darkened French Arab soldier receiving refreshment from a Belgian woman by the earth's umbra. The penumbra hind the firing line in the sand dunes north of Boulogne CANADIAN BRIDGE WHICH GERMAN TRIED TO DESTROY.

he Canadian Pacific bridge on the Maine-New Brunswick frontier, which was slightly damaged in an ex-of a bomb placed by a German named Von Horne, who asserted that he was an officer of the Kaiser's ad that he andcavored to destroy the bridge to prevent the transportation of war supplies from interior



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