

RADIO, TELEVISION AND F. M. PROGRAMS

Table listing radio stations: KLAC, KFI, KMPC, KECA, KHJ, KFVB, KNX, KFOX, KFAC, KGER, KTED with their respective frequencies.

The following programs are compiled from reports provided by the broadcasters. No responsibility assumed for last-minute changes which sometimes are made.

DIAL LITES—TONIGHT

7:00—KNX—Jane has her problems on tonight's "My Friend Irma" show. . . First she quits her job and then she hears rumors that her former beau, Richard, is engaged. Irma and Al are determined to pull her out of the dumps and arrange a reunion with Richard, which leads to much confusion.

TELE-TIPS

5:00—KFI—(9)—Channel 9 extends its programming into the evening. . . Consult the log to see if some of your favorite programs have moved into a night-time slot.

MONDAY, APRIL 3

5 P. M. KGER—Sports. KLAC—Sports. KFI—Feature Wires. KMPC—News. KECA—Yukon Challenge. KHJ—V.O.E.—Mark Trall. KFVB—Red Rowe. KNX—Frank Goss. KFAC—Serenade. KFOX—Religion. KTED—News.

TELEVISION

MONDAY, APRIL 3

5:15 KLAC—Accordion Fantasies. 5:30 KTLA (5)—News, Music. KFTV (9)—News. 5:45 KNBH (4)—News, Music. KECA (7)—Test. KTTV (11)—Cowboy Slim. KLAC (13)—News Conference.

FREQUENCY MODULATION

MONDAY, APRIL 3

Following same as daily schedule: KECA—95.5 Megs.—5:30 to 12:00. KMPC—100.3 Megs.—3:00 to 12:00. KNX—93.1 Megs.—3:00 to 9:00.

TOMORROW (Tuesday), APRIL 4

9:00—News. 9:30—Story of Music. 11:00—Beyond Song. 11:30—Through Looking Glass. 11:15 P. M. KFOX—Naval Air Reserve.

On the Air Waves Making All Possible Tricks Is High Scoring Strategy

By WILLIAM E. MCKENNEY

Just because you do not bid in a slant is no reason why you should not try to make it. Today's hand came up in a tournament where I saw it played at several different tables. One pair actually bid and made six. Another pair bid six, but only made four, while another pair bid four and made seven. The real fun in bridge is remembering the bidding and

W E Dealer. Tournament—E-W vul. South West North East. 1 ♠ 2 ♣ 3 ♣ 4 ♣. 2 ♠ 3 ♠ 4 ♠. 3 ♠ 4 ♠ 5 ♠. 4 ♠ 5 ♠ 6 ♠. Opening—♠ 6.

watching the drop of every card. If you do that in today's hand you should have no trouble in making six. You have to win the opening lead of the six of spades with the ace, because you know that West did not have the king-queen of spades, or he would have opened the king. Therefore, if you at-

Former Broadway Actress Succumbs

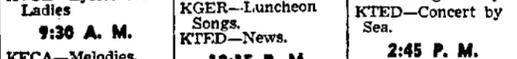
HOLLYWOOD, April 3. (AP) Former Broadway Actress Florence Nash, 61, sister of actress Mary Nash, died yesterday in her Hollywood home of a heart ailment.

The comedienne had been ill for the past three years.

National Banner

1 Dejected 2 Soft drink 3 3oft drink 4 4 Journey 5 5 Rallentando (ab.) 6 6 Gudrun's husband 7 7 Roster 8 8 It is the South Pacific 9 9 Past 10 10 Dividing proportionately 11 11 Obtained 12 12 Persian poet 13 13 Aromatic plants 14 14 Fragment of food 15 15 — is one of its resources 16 16 Woody plant 17 17 Mystic ejaculation 18 18 Grand 19 19 Founding ceremony 20 20 Area measure 21 21 Gentlewoman 22 22 Drenched 23 23 Short letter 24 24 Beginning 25 25 Let fall 26 26 Algonquian Indian 27 27 Not (prefix) 28 28 Three-toed sloth 29 29 Thus 30 30 Exempt gratia (ab.) 31 31 Encourage 32 32 Unless 33 33 Molestation 34 34 Laughter sound 35 35 Greek letter 36 36 Molestation 37 37 Proportionately 38 38 Laughter sound 39 39 Card game 40 40 Seizes 41 41 Seizes 42 42 Century plant 43 43 Daze 44 44 Legal wrong 45 45 Small demon 46 46 Nourished 47 47 Comparative suffix 48 48 Seizes 49 49 Seizes 50 50 Compass point

Answer to Previous Puzzle



Metal Mask Is Key Device in New RCA Color Tube

NEW YORK, (AP) A new basic element—a metal mask—ing screen—has had a lot to do with making possible the first practicable color television tube. Other electronic devices, such as 10 to 19 more regular tubes in the receiver, have helped too.

The task of developing a color tube has not been easy. It has taken years. In the final push, upwards of 75 to 80 scientists handled various angles of the job in the RCA laboratories at Princeton, N. J.

The tube in two types has just been shown by R. C. A. in its first public demonstration at Washington as a part of the hearing to ascertain if color TV is ready. The Federal Communications Commission, in whose hands technical details were placed today, will see an official demonstration on Thursday.

An important factor in making the tube reproduce in color is the inside of its face (the viewing screen) is coated with fluorescent material in the form of thousands of tiny dots. They are arranged in multiple groups of one red, one green and one blue dot in 117,000 tiny triangles or a total of 351,000 dots, for a 16-inch tube. Picture size at the demonstration was roughly nine by 12 inches.

The new masking screen, which has 117,000 holes to match each three-color triangle, is placed inside the tube behind its face. This screen sees to it that the electron beam which electrically paints the picture on the end of the tube picks out the right color in the right sequence. At the same time the beam is bent and directed electronically. All this action takes place so fast that the eye accepts the result as a complete picture.

The tube is designed primarily to work on the RCA dot interlace system which handles the picture on a dot to dot basis, one color dot after the other in proper order.

How well it will function on the competing CBS system (frame sequential or one complete color picture after the other) remains to be determined. At present CBS employs a motor-driven color wheel.

The tube has not yet progressed to the point where the public could obtain one tomorrow, or for some time to come. Not more than a half dozen hand-made working models are available so far.

Its introduction into the color hearing, which since Sept. 26, 1949, has had 38 sessions, might provide a final answer to: "How soon will we have color TV?"

Dottie Lamour Has Baby Son Christened

HOLLYWOOD, April 3. (AP) The five-month-old son of screen actress Dorothy Lamour and William Ross Howard III was christened Richard Thomson Howard yesterday in All Saints Episcopal Church.

At the ceremonies were the child's two grandmothers and a brother, John, 4.

Special features of tailoring in this shirt include single-needle set-in sleeves, lock-stitched throughout, parts cut in curves to follow the natural body lines, a self-figured fabric that "breathes" for your summer comfort. . . and NO IRONING IS REQUIRED. Simply hang a nylon shirt up to dry overnight on any clothes hanger, then slip it on in the morning. Your shirt will look as if it were fresh from the laundry — gleaming white, smooth, well groomed.

A tip to the wise: For best results do not wring out nylon garments when washing them. Smooth them out to dry. When drying shirts on a hanger, it is preferable to button the top two buttons and then set the collar in position.

Nylon is the perfect fabric to wear while traveling. With care, your nylon garments will last indefinitely longer. With this consideration in mind, plus greatly lowered laundry costs, the slightly higher initial outlay of cash is of no importance. Actually nylon saves you money in the long run.

We are at Pine and Broadway, remember?

TONIGHT, 5-15 P. M. "ACCORDIAN FANTASIES"

Outstanding Accordion Talent in America

MUSIC CENTER ACCORDION STUDIOS

1484 Atlantic Avenue Long Beach

Advertisement for Buffum's R.D.B. featuring a crossword puzzle and text about a new metal mask in RCA color tubes.

Metal Mask Is Key Device in New RCA Color Tube

By C. E. BUTTERFIELD

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We believe our finest dress shirt, \$8.95, is made by Excello in 100% Dupont nylon.

Sturdy ocean pearl buttons are set in a fabric that simulates the rich luster of the most expensive imported broadcloth.

You won't find puckering along the stitches of this shirt!

Special features of tailoring in this shirt include single-needle set-in sleeves, lock-stitched throughout, parts cut in curves to follow the natural body lines, a self-figured fabric that "breathes" for your summer comfort. . . and NO IRONING IS REQUIRED.

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