THE DIAL TIMES-KFAC BROADCASTS 9 to 10 a.m.

12:00 noon-Times News.

6:00 p.m.—Times News. 10:00 p.m .- Times News.

KFAC-1300 Kilocycles

(The following programs are compiled from daily reports provided by radio stations. The Times assumes no responsibility for errors caused by last-minute changes in radio schedules.)

C .- Chain Broadcast.

Before 7 a.m. KMTR-(570 k.c.)-California Theater, KMTR-(570 k.c.)-California Theater, 5.

KMTR—(570 k.c.)—California Theater, 5.

KMTR—(570 k.c.)—California Theater, 5.

KFSD—(600 k.c.)—San Dieso—

KFI—(640 k.c.)—Mathew Murray, 6:

Breakiast Serenade, 6:45.

KEHE—(100 k.c.)—Mathew Murray, 6:

Breakiast Serenade, 6:45.

KIEV—(850 k.c.)—Musical Clock, 6.

KIEV—(850 k.c.)—Musical Clock, 6.

KFWD—900 k.c.)—Happy Jack Kay, 6.

KFWL—(100 k.c.)—Spanisia Salute, 6:

KNX—(100 k.c.)—Sunrise Salute, 6:

KNX—(100 k.c.)—Sunrise Salute, 6:

KNX—(1120 k.c.)—Worning Moods, 6.

KFSG—(1120 k.c.)—Morning Moods, 6.

KFSG—(1200 k.c.)—Morning Moods, 6.

KFPOX—(1200 k.c.)—ED Despertador, 5.

KFAC—(1300 k.c.)—Busic, 6.

KGB—(1330 k.c.)—San Dieso—

KGER—(1360 k.c.)—Busic Boy, 6.

Doris and Charence, 6:30.

KERN—(1370 k.c.)—Bakersfield—

KVOX—(1500 k.c.)—Bakersfield—

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KVOX—(1500 k.c.)—Bakersfield—

KVOX—(1500 k.c.)—Bakersfield—

KVOC—(1500 k.c.)—Bakersfield—

KGFJ-News. 7.
KFOX-News. 7:30: Dr. Ford. talk. 7:40.
KFAC-Dunkers: Club. 7.
KGER-Rev. Aubrev Lee. 7:15.
KECA-The Vagabonds. 7.
Young Hickory. 7:13.
News. 7:30.
Mildred Lager, 7:45. 8 to 9 a.m. KMTR-Music, 8:30: Weather Report. KMTR—Music, 8:30: Weather Report.
8:59.

KFI—Financial Service. 8.
The Story of Mary Marlin. 8:15.
Thice Marshalls. 8:30.

KMPC—Dr. Reynolds. 8:45.

KMPC—Dancing in the Morning. 8: M. L.
Thomes. 8:30.

KHH—Andy and Virsinia. 8: Zeke Clemens, 8: 15: Cup Races. 8:30: We Are Four.
8:15: Cup Races. 8:30: We Are Four.
8:15: Cup Races. 8:30: We Are Four.
8:45.

KFVD—L. A. Breakfast Club. 8.

KFVD—News. 8: Music. 8:15: Dr. J. G.
Reynolds. talk. 8:45.

KNX—Kechins Fit in Hollywood. 8.
Eddie Albright Family. 8:15.
U. S. Navy Band. 8:30.

KRRD—Music. 8: Employment, 8:25: Music. 10: 20: Mountaineers.

KRRD—Music. 8: Employment, 8:25: Music. 10: 12.

KRRD—Music. 8: Employment, 8:25: Music. 10: 12.

KATTD—News. 11: Music. 11:23. U. S. Nauy Band, 8:30.

Ma Perkins. 8:45.

KRKD-Music. 8: Employment, 8:25; Music. 8:30.

Mic. 8:30.

KFAC-Country Church. 8: Mirandy. 8:45.

KFAC-Country Church. 8: Mirandy. 8:30:

Music. 8:45.

KEGER-Mizonh. 8: Music. 8:45.

KEGER-Mizonh. 8: Music. 8:45.

Birthday Bill. 9:15. Ciark. talk. 8:30: Mirandy. 8:45.

KFAC—Country Church. 8: Mirandy. 8:30:
Music. 8:45.

KGER—Mizpah. 8: Music. 8:45.

KECA—Trail Finder. 8.

Birthday Bill. 8:15.

Cup Races. 8:30.

Fran Allison: 8:45. KECK—Midday Bill. 8:15.
Cup Races. 8:30.
Pran Allison: 8:45.
9 to 10 at.iii.
KMTR—Music. 9: Country Boys. 9:30:
News. 9:45.
KFI—Thrs. Wiges. 9:15.
John's Other Wife. 9:30.
Just Plath Bill. 9:45.
KMPC—Music. 9: News. 9:30: Music. 9:45.
KMPC—Music. 9: News. 9:30: Music. 9:45.
KHJ—Cup Races. 9: Tom. Dick and Harry. 9:15: Merrymakers. 9:30: Music. 9:45.
KFUD—Oklahoma and Woody. 9: Dr. O. M. Richardson. 9:15: Madaline Lee. 9:30: Music. 9:45.
KNX—Betty and Bob. 9.
Betty Crocker. 9:15.
Arnold Grimms Daughter. 9:30.
KRKD—Covernment Weather. 9:30.
KRKD—Covernment Weather. 9:30: Music. 9:45.
KRKD—Kleen Weather. 9:30: Music. 9:45.
KRKD—Kl | Right | Recomposition | Reco KFAC—(1300 k.c.)—Musle, 6.
KGB—(1330 k.c.)—Busle Boy. 6.
Dorls and Clarence. 6:30.
KERN—(1360 k.c.)—Busle Boy. 6.
Dorls and Clarence. 6:30.
KERN—(1370 k.c.)—Bakersfield—
KVCE—(1500 k.c.)—Bakersfield—
KVOE—(1500 k.c.)—Bakersfield—
KVOE—(1500 k.c.)—Bakersfield—
KVPMC—(1500 k.c.)—Bakersfield—
KFMC—(1500 k.c.)—Bakersfield—
T to S a.m.

KFI—Thesaurus Transcription. 7.
Church Quarter-Hour, 7:45.
KMC—C—Covered Wason Jubiles, 7.
KHJ—News, 7:45.

KMS—Wissel 10:30.
KNX—Bis Sister. 10.

KNX—Bis Sister. 10:30.
KRX—Bis Sister. 10:45.

KRKD—News. 7:45.

KRKD—News. 7:45.

| KIJI - Cur Races. 1: Your Radio Column. Isis. 1135: Five Pontrell (19th. 1:30). May Deep Pon 4 to 5 p.m. KMTR—Talk. 4: Allen and Davis. 4:15: Music. 4:30: Walk-a-Show. 4:45. KFI—One Man's Family. 4. Thomas Conrad Sawyer. 4:30. Jinsle Town Gazette. 4:45. KMPC—Donald Price. 4: Music. 4:15: News. 4:30: Music. 4:45. KEHE—Musical Cocktalis. 4: Meditations. 4:15: Market Reports, 4:30: Lucky Stars. 4:35. KHJ—Summer Serenade. 4: U. S. Marine Band. 4:30.

KFAC—Times, News. 12; Music. 12:10.

KGER—News. 12: The Old Bacheior, 12:13. Concert Mixel. 12:30.

KECA—Federal and State Market Reports. 12:30.

Glub Matinec, 12:45.

1 to 2 p.m.

KMTi.—Church of the Air. 1: Music. 1:30.

Music. 1:45.

KFP.—Not for Ladies. 1.

Martha Meade. 1:30.

Gloria Oale. 1:45.

KFP.—Not for Ladies. 1.

Martha Meade. 1:30.

Gloria Oale. 1:45.

KFP.—Not for Ladies. 1.

Martha Meade. 1:30.

KFP.—Pont of I.: Music. 1:15: Major.

KAPO—Am Leaf. 1: Music. 1:15: Major.

League Baseball. 1:30.

KEHE—Trio Ccleate. 1: Midday. Merry.

Oo-Round. 1:15: Eddle Brackett, 1:45.

KHJ.—Church of the Calif. 1: Major.

League Baseball. 1:30.

KEHE—Trio Ccleate. 1: Midday. Merry.

Oo-Round. 1:15: Eddle Brackett, 1:45.

KHJ.—Cup Races. 1: Your Radio Column.

Ist. 1:15: Fete Pontrelli Orch., 1:30.

KFWB—G. Allison. 1: Knox Manninz.

1:30: Music. 1:45.

Mann on the

8 to 9 p.m.

KMTR—Fishine Pals. 8: String Trio. 8:15:
Drama. 8:30: Santaella Orch... 8:45.
KFI—Town Hell Tonight. 8.
KEHE—Potal Program. 3: Business on Parade. 8:15: Harry Lewis Orch.. 8:30.
KHJ—Guy Lombardo Orch., 8: Jack Denny Orch... 8:30.
KHJ—Guy Lombardo Orch... 8: Rene Williams Orch... 8:30.
KNX—Maszine of the Air. 8.
George Hamilton Orch... 8:15.
Jan Garber Orch... 8:30.
KGFJ—News. 8: Auto Auction. 8:30.
KGPC—Pasadena Presbyterian Church. 8: KFOX—George Olson Orch... 8: Rene Williams Orch... 8:30.
KFPC—Pasadena Presbyterian Church. 8: KFOX—George Olson Orch... 8: Rene Williams Orch... 8:30.
KRAC—Baseball. L. A. vs. Oakland. 8:15.

KFAC—Baseball, L. A. vs. Oakis to 10 p.m. KGER—Rodolfo Hovos Orch., 8, KECA—Henry Busse Orch., 8, March of Progress, 8:30, Music, 8:45.

KGFJ-News, 11. KFOX-George Redman Orch., 11:15; Midnight News, 11:45. KFAC-Transcription ill Olympic Der-bles, 11:15; Jack Dunn Orch., 11:30.

KGER-Tom Moore Orch.. 11: Emerson Scott Orch., 11:30: silent until 6 a.m. KECA-Organ Concert. 11. Silent. 12 to 7 a.m.

After Midnight

KMTR—Silent, 12 to 5 a.m. KMPC—Musical to 1 a.m.: silent to 6 a.m. KHO—Ehapsody in Wax, 12; silent, 1 to 7 a.m. KFWB-Slient, 12 to 6 a.m. KFVD-Music. 12 to 4 a.m.: silent to 5

KPVD—Music. 12 to 4 a.m.; shen; to 6 a.m.,
KNN—Transpacific News. 12.
Midnight Dances. 12:15,
Al Lyons Orch.. 12:30.
Splent. 1 a.m. to 6 a.m.,
KGFJ—News. 12: Nite Owl. 12:10 to 6 a.m.,
KFOX—Shent. 12 to 6 a.m.
KFOX—Electris to 6 a.m.

"Sun Sugar" say scientists is your most valuable source of energy. What is it? Where did it come from? What does it mean to your health? Read "Science Turns to the Sun for Food" in next Sunday's