```
10: organ. 11:15.

12 Noon to 2 p.m.

KECA—Charile Weilman & Co.. 12:30:
Radio Progress Week (C.) 1.
KFAC—News. 12: Al Jarvis. 12:15: Gospel
Songs: 1:30.
KFI—World Serles: news. 1: Ann Varner
Chats- 1:15: Betty Marlow. 1:45.
KFOX—Sekt. 12:20: L. A. City Hall. 12:45:
Gordon Henderson's Oreh. 1.
KFWB—News. 12: City Hall. 12:15: Eda
Edson's Gentlemen Friends. 12:30: Ted
Dahl's Oreh. 12:45: Gypsy String En-
semble. 1:15: Eda Edson. 1:45.
KGER — News. 12: Sierra Mountaineers.
12:05: Maude Hughes. plano. 1:30: Hal
Vean. 1:45.
KHJ—World Serles: Tiny Newland. 12:43:
Claude Hopkins's Oreh. (C.) 1: Artisty
Reckla! (C.) 1:15: Dow-Jones reports.
1:30: Mark Warnow's Oreh. (C.) 1:16.
KIEV—News. 12:
KIEV—News. 12:
KMPC — Happy Chappies, 12: Ernest
Holmes. talk. 12:30: Gordon Henderson's
Orch. 1: Joe Marenso's Oreh. (C.) 1:15.
KNT—Hub Cornet. 1: stock reports. 1:16:
elvie Program. 1:20: Rufus Goodus. 1:45.
KNX—News. 12: Jaye Rubanoff's Concert
Ensemble. 12:30: Paris Inn and Sinsing
Waiters. 3
KRKD—Plano. 12: City Hall. 12:15: Texas
Saddle Boys. 12:30: City Hall. 1:30:
news. 1:45.
KTM—Poetry. 1.

2 to 4 p.m.
KECA—Viennese Ensemble (C.) 3:15; Uni-
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      KTM—Poetry, 1.

2 to 4 p.m.

2 to 4 p.m.

KECA—Viennese Ensemble (C.) 3:15; University of California (C.) 3:45,

FAC—Leon Molies's Orch. 2:30: Breeze:
from Hawaii. 3:15; news. 3:40.

KFI—Al Fearee and His Gans (C.) 2: Pictorial in the properties of Ascriculture,
total in the propert
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          4 to 6 p.m.

KECA—Dance Masters (C.) 4: soloist (C.)
4:15: news. 4:10: Rhythm Raseals (C.)
4:45: Stringwood Ensemble (C.) 5: talk
on eyes. 5:45
KFAC—Osear Heather. 4: Beverly Girls.
4:10: Franklin Downey. 4:45: Christian
5:10.
KFI—Organ. 4: Essex House Ensemble (C.)
4:20: news. 4:45: Lyrie Trio. 5: Julie
Kellar. 5:15: Wheateraville (C.) 5:30:
Orphan Annie (G.)
KFOX—News. 4: banio. 4:15: Cow Town
Boys. 5: George Strange. 5:45.
KFWB—Nip & Tuck and soloist. 5:15
and 5:45
KGER — Birthday party. 4:30: Ham and
Henry. 4:48.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 Henry, 4:43.

KHIJ—Hodgepodge Lodge (C.) 4: Ray Hendricks, songs, 4:15: Between the Book Ends (C.) 4:45: All-Year Club. 5: argan (C.) 5:20: Albert Spaulding, violin (C.) 5:30.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          (C.) 5:30.

KIEV—Order of the Golden Sword. 4:30.

KMPC—Salon Group. 4: news. 4:30: Leon
Gordon's Oreh. 5.

KMTR—Tea Time. 4: Ham and Hansen.
4:45: Lucky Stars. 5.

KNX—Travelorue. 4: English. 4:15: Georree
Frenzer Players. 4:30: Story Town Express. 5: College Daze & Knights. 5:15.

finances. 5:30: Sons Service. 5:45.

KRKD—Junior Hill Billies. 5:45.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          KRKD—Junior Hill Billies, 5:45.

6 to 7 p.m. $

KECA — "Business Principles" (talk.) 6:

organ, 6:30.

KFAO—News, 6: Van & Don, 6:15: Educators, 6:30: The In-Laws, 6:45.

KFI—Troubadours, 6: President Roosevelt (C.) 6:30.

KFOX—Al & Molly, 6: Si & Elmer, 6:15: School Kids, 6:30: Rolly Wray, 6:45.

KFWB—News, 6: Ted Dahl's Orch., 6:15: String Ensemble, 6:30: Kings Men, 6:45.

KGER—News, 6: Saered Hour, 6:30.

KGFJ—Sports, 6:30: Radio Civio League, 6:45.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          645.

KIJ—H Bar-O Rangers (C.) 6: Parade of Champions (C.) 6:13: President Roosevelt (C.) 6:30.

KMTR—News. 6: Santaella's Orch. 6:15: Singing Strings. 6:30: Marvel Orch. 6:45.

KNX—News. 6: King Cowboy Revue. 6:15: Parade of 1933. 6:30: Chandu. 6:45.

KRKD—Harry Gelse. 6:15.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          Parade of 1933, 6:30: Chandu, 6:45, KRKD—Harry Gelis. 6:15.

7 to 8 p.m.

KECA—Marimba and Vibraharp. 7: Paul Roberts. songs. 7:15: Radio Forum (C.) 7:30.

KFAC—Human Side of Law. 7: Federation of State Societtes. 7:15: Orchestra. 7:30.

KFI—Corneob Club (C.) 7: Thirty Minutes of State Societtes. 7:15: Orchestra. 7:30.

KFOX—Vibra. 7:30.

KFOX—Vibra. 7:30.

KFOX—Vibra. 7:30.

KFOX—Vibra. 7:30.

Edy Detective. 7:30

Edy Detective. 7:30

KFWB—Concert. 7: Tarzan (E.T..) 7:15: Lone Indian. 7:30: Billie Lowe. 7:45.

KGER—Jewish hour. 7:

KGFJ—Hawallans. 7.

KHJ—Waring'a Pennsylvanians (C.) 7: Alexander Woolleott (C.) 7:30: Myrt & Marze (C.) 7:45.

KMTR—Concert. 7: Mr. Bull and Eight Ball. 7:30.

KMX—Frank Watanabe and Hon. Archle. 7: Black & Blue. 7:15: Red Davis series. 7:30: Lawrence King. 7:45.

KPPC (1210 kiloeyeles)—Organ. 7.

KRKD—News. 7: Interview. 7:15.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          KPPC (1210 kilosyeles)—Organ. 7.
KRKD—News. 7: Interview. 7:15.

8 to 9 p.m.

KECA—Silvio Lavatelli. 8: Eb & Zeb. 8:15;
Duel de Kerekiarto. 8:30.
KFAC—G. Alilson Phelps. 8: Larry Burke.
KFAC—G. Alilson Phelps. 8: Larry Burke.
KFIC. 8:15: One Man's Family (C.) 8:30.
KFOX—Baritone. 8: Revue. 8:15; Garden
School. 8:30: poetry. 8:45.
KFWB—Jay Whidden's Orch... 8: Vietor
Herbert Melodies. 8:15: east of "Gold
Discers." 8:30
KGER—Adventist hour. 8.
KGFJ—Hawailans. 8:30.
KHJ—"Globe Headlines" (play.) 8: Don C.
Thompson. 8:15: Edwin C. Hill (C.) 8:30:
MATRE—Studio Orch... 8: Stevedores, 8:30:
Syrenaders. 8:45.
KMTR—Studio Orch... 8: Stevedores, 8:30:
Syrenaders. 8:45.
KMTR—Studio Orch... 8: Stevedores, 8:30:
Syrenaders... 8: Miniature Symphony.
8:30: poetry, 8:45.
9.to 10 p.m.

KECA—Paul Roberts. 9: Waltz Time (C.)
9:30.
KFAC—Moilea's Orch... 9: Joey Ray's
Orch... 9:30.
KFAC—Moilea's Orch... 9: Joey Ray's
Orch... 9:30.
KFOX—Levoy Gordon's Orch... 9.
KFSG—Organ. 9.
The DIAL
(Programs listed below are compiled from daily reports provided by radio stations. The Times assumes no responsibility for errors caused by last-minute changes in radio schedules!

ALPHABETICALLY ARRANGED

From Programs Submitted by Stations
(C)—Denotes chain broadcast.

6 to 8 a.m.

KECA—Southern Singers (C) 7: organ.
7:115; exercises (C) 7:30.
KFAC—Studio program. 7: stocks. 7:30.
KFAC—Studio program. 7: stocks. 7:30. Church Quarter Hour. 7:45.
KFOX—Spanish program. 6: George Spanish Program. 6: George Spanish Program. 6: Skippy. 7: news. 7:45.
KSUB—Nowlin Temple. 6:30.
KFUB—Nowlin Temple. 6:30.
KFUB—Bugle Boy. 6: Dusty & Skippy. 7: news. 7:45.
KIPU—Dr. Chererion and Cardinal Quartet. 7:16: The Times' world-wide news. 7:30: financial report. 7:45.
KIEV—Spanish hour. 6:15
KMPC—Exercises. 6: Bible Fellowship. 6:45.
KMTR—The Covered Wagsm. 7.
KNX—Bill Shatples and His Gang. 6:49.
KTM—Spanish concert. 8.

KECA—Exercises. 8: Crosseuls. 8:20.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            :30.
OX-
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KFOX—Leroy Gordon's Oreh.. 9.

KFSO—Orean. 9.

KFWB—Lesion Auto Races. 9.

KGER—Organ.. 9:30.

KGFJ—Ad Wiedorft's Oreh.. 9: Hawaiians.

9:30.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    KGFJ-AG Wiesen. 9; "Catherine the
Great." 9.30.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 KMPC-Joe Marenco's Orch. 9:30: Vet-
erans' program. 9:45.
KMTR-Beverly Hill Billies. 9.
KNX-News. 9: Charlle Hamp, 9:15;
Kutt Houck's Orch... 9:45.
KTM-Soprano. 9: Miniature Symphony,
9:45.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             10 p.m. to Midnight

KECA-Mark Hoblins Orch. (C.) 10:30.

KFAC Molica's Orch 10. Lea Hite's

KFI-News. 10: Frank Suther (E.T.) 10:15:

Sid Lippman's Orch. 10:30: Melody Mixers (C.) 11:30.

KFOX-Henderson's Orch., 10: Carter's

Orch. 11.

KFOX-Henderson's Orch., 10: Carter's
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 KFOX.—Henderson's Orch., 10: Carter's Orch. 11. Greh. 11. KFWB.—Jay Whidden's Orch. 10: news. 10:15: Whidden's Orch. 10:20: George Hamilton's Orch. 10:30: Paul Kain's Orch. 11:30. KGER.—Orchestra. 10: news. 10:15: Hoarland's Orch., 10: 10: Perk William's Orch. 11. Grey Phillips's Orch., 10:30: Wiedoeft's Orch. 11: El-wing's Orch., 11:30: Night Owl. 1 am to 6 a.m.
KNX—Bill Sharples and His Gans. 6:49.
KTM—Spanish concert. 6.

8 to 10 a.m.

KECA—Exercises. 8: Cross-cuts. 8:30:
Coaucttes. 9:30: Arcentine Trio. 9:45.
KFAC—Hollywood Country Church. 8: Gene Johnston. 9: Economics. 9:30:
Comparison of the Country Church. 8: Gene Johnston. 9: Economics. 9:30:
Julia Hayes. (C.) 8:45: Little Joe Watner. 9: Widow and Angel (C.) 9:13:
Melisses Chats. 9:30.
KFOX—Hawalians. 9:30.
KFOX—Hawalians. 9:30.
KFOX—Hawalians. 9:30.
KGFJ—Family Circle. 8: Rev. Thomas. 8:30.
KGFJ—Family Altar. 8:15.
KGFG—Family Altar. 8:15.
KGFG—Family Altar. 8:15.
KGY—Four Showmen (C.) 8:15: Toay Wons (C.) 9:30: Concert Miniatures (C.) 9:30: Concert Miniatures (C.) 9:43.
KIEV—ROY. Min (C.) 9:16: Betty Crocker (C.) 9:30: Concert Miniatures (C.) 9:43.
KMPC—Country Church. 8: Dr. Richardson. 8:45: news. 9: John Brown. 9:15.
KMX—Inspirational talk. 8:45: Dr. Sherman's hour. 9: news. 9:30.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    KHJ — The Times' world-wide news. 10:
Gus Arnheim's Orch. 10:20: Harlem Gen-
tlemen. 10:30: Red Stanley's Orch. 11:
Ted Flo-Rito's Orch. (C.) 11:30.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 Ted Fig-Rito's Oreh. 11:

KMPC—American Parade. 10: Saion Croup.
10:30: Joe-Marenson's Oreh. 11: Frank
Shaw's Frolic. 11:20: Henderson's Orch.
11:40: Happy Chaples, 12:

KMTR — News. 10: Johnny Robinson's
Orch. 10:13: orkan and piano. 11.

KNX—Paris Inn. 10: Cafe de Parce. 11.

KRKD—Problems of Children. 10.

KTM—Charles Literley, tenor. 10: Jimms
Grier's Orch. 10:30.
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KRKD—Today in History, 8:30: news, 9:05: Dr. Richardson, 9:15, KTM — Dr. Frank McCdy, 9: Beautiful Thousits and Songs, 9:30.

10 a.m. to 12 Noon
KECA—News, 10:30: plano, 11:30.
KFAC—News, 10:40: Cinema Screnaders, 11:30: The Low-down, 11:45.
KFI—Masile Moments (C.) 10: World Scries (C.) 10:15.
KFOX — Christian Science, 10: Spanish songs, 10:45: news, 11:30.
KFWB—News, 10: Five Groeers, 10:30: Lady of the House, 11:30: Blue Ridge Colonel, 11:55.
KGER—News, 10: Kelly, & O'Ryan, 10:30: Sierra Mountaineers, 11: Daddy Rango, 11:30.
KGFJ—Charm Tea, 10: plano, 10:45: market reports, 11:15: Jimmy Cumminss, 11:45.

11:45.

KHIJ — Little French Princess .(C.) 10:
World Series (C.) 10:13.

KMPC—Cow Town Boys. 10:30: Dr. Lewis
Talbot. 11.

Talbot. 11.

10: orsan. 11:15.

12: Noon to 2 p.m.

KECA—Charlle Wellman & Co.. 12:30:

Radio Progress Week (C.) 1.

KFA6—News. 12: Al Jarvis. 12:15: Gospel
Sonss. 1:30.