Varied Programs Promised

The immediate opportunity for television-set owners within forty to fifty miles of Rochester to see some of the nation's finest video programs relayed from New York City via coaxial cable and the Pinferred her popular radio serial to TV with great success, made Hill transmitter raises the big question "What are the ma-

severe script trouble.

assumed teadership in this im-

"Kukia" and "Oilis" are two

pupples; "Fran" is Fran Alli-

son, singer and actiess. Miss

Doody," a marionette who

ties, however, are not as amus-

One unique innovation is the

television "baby sit er." She in

Pat Melkle, who tells stories

and drawn pictures, for pre-

There are also any number of

Western films especially ad-

dressed to the children. Televis-

ien has brought new fame to

MUSICAL PROGRAMS: The

(Continued on Page 14)

zation" of Hopalong Cass dy.

tones to divert the adult.

ing as they once were.

achool youngaiers,

to the TV vine.

portant classification,

jor network shows available?" The following article is a critical survey and review of what you will soon see on the television acreens:

Television today offers a grow ing variety of programs running from mid-morning until late at

The shows in the daytime pected to be a favorite -- the hours mostly follow the pattern mystery show thus far has of radio- women's features and had scant representation. The popular musical offerings. In the one major example, "Suspense," afternoon there are the ball has proved that it is going to be games and presentations for childmuch harder on television than dren. The major attractions it is on the radio to keep an auwhich best exemplify the pro- dience from guessing the solugress of television programming tion. in the past year come on after 6 o'clock at night.

Here, in brief, is a critical summary of representative types of shows under the main pregram classifications:

DRAMA: The two best shows in this category now are "Studio ' seen twice a month, and the "Ford Television Theatre," seen once a month. Each runs a full hour, has an excellent cast

and is not afraid to experiment. There are a number of halfhour drama programs, exemplifled in the "Kraft Theatre" and "Chevrolet on Broadway," but they usually reflect the problems inherent in limited running time and limited budgets.

VARIETY: The hour long show of Millon Berie is undisputed leader in this field, the comedian's quick wit and flair for slapstick being ideally suited to the medium. Mr. Berle also appreciates the need for visual pace: He and others in the show make many costume changes.

The runner-up in this category probably is Arthur Godfrey, who vision, are still old in years, ex vision via two programs. His England which are of more revilke the latter television engi leisurely style, which makes for ent vintage. Made for proj e neers have developed a technique times very effective in TV but they include many feet of long limit. can be trying after viewing for shift, whe ele action is lost a few weeks.

"The Boardway Revue," seen With the services of Sid Caesar, ful on television. The difficulty reset for the next take. Mary McCarty, Imagene Coca is that comparatively few spot | Once a television show is on in noticeable repetition.

SITUATION COMEDY: The program built around a basic situation has not come too quickly to television, perhaps because it dio. is among the most difficult to

Gerirude Berg, author of "The Goldbergs," has trans-

Quiz Show On Quotations Of The Week



NBC feature "Who Said That?" is a weekly suit on quotations spoken by current news celebrities. Here a panel of experts, including Elan Maxwell (center) answers the questions of Quismaster Bob Trout beyond the cameras at left. WHAM-TV will carry this program each Saburday night at 9 p.m. Note overhead fleodlighting and microphone on a long boom.

creen) television?

Allison and the two puppets which also have satiric over-MOOD FOR TV Another favorite is "Howtly "talks" to Bob Smith, Ills an-

important because it controls the very mood of the performance Those responsible for it, there fore must work closely with the producer and the director to get the effect the latter are trying

FOR A MYSTERY show it may be necessary to plan the whole William Boyd for his "characteridrama's sinister mood. For a, musical or a variety show, the FEATURE FILMS: Like Westlighting aims at a gayer tone. ers, other films presented on tele-

For a dramatic show there is often a need to light only one pursues an erratic course in tele copi for a few importations from particular part of a set. In cases public places are viewed by even larger numbers. relaxed radio listening is some tion on the larger theatre screen, that is flexible almost without

SATISFACTORY LIGHTING for a television show is not easy, NEWS: The presentation of due largely to the fact that telesimultaneously on two networks straight news, as contrasted to vision action is continuous un reception of each every week, is one of television's the pick-up of an event as it hap tike the motion pictures where more ambilious efforts to date, pens, has not been too success a take is made and lights are

and the dancing Champions, it news events lend themselves to the air there can be no revision frequently lives up to its title, immediate pictorial treatment. If of lighting arrangements, Lights but at other moments bogs down only because he recognizes this are arranged before rehearsal. limitation, the reports of Doug At the final rehearsal before air Edwards are probably most of time, the effects can be seen on fective, but his program would the monitor in the control room be done equally well on the ra- and the finishing touches made. Of course, the electricians have their cues for switching on or number of popular musical of while the show is on the air, but no basic changes are posshows have incerased substansible after the performance has

started. Today, flourescent lamps provide the key lighting - that is, the general illumination on which the exposure is based. This must be such that it is essentially of the same value from all camera angles, which usually means that it should be even all the way across the set. Filament lamps are then used to provide modeling light and backlighting.

ODD AS IT may seem, color plays a vital part in producing of black and white pictures and is tied inseparably to lighting. The "color" scale of video is from light gray to black, but the effects cannot be obtained by just using gray and black.

Improved lighting in television also has simplified the problem of makeup. Hardly any make: up is needed on men and very little on women. There has been developed a special make up that is suitable for street wear. When comes, under the studio lighting the color gradations take

LIGHTING SETS Learn The Answers

(Continued from Page 2)

Q.—How much does it cost to operate a television set? A Television sets usually cost less than I cent per hour operate . . . much less than an electric iron.

ABOUT TELEVISION PICTURES

Q.-How good are the pictures? A Pictures are so bright you can see them with room lights on, so clear you see the pleats in a dress, or the perspiration on a boxer's brow, and so steady that they're as good as home movies Q.-What is meant by direct-view and by projection (big-

A. In direct view television, the picture is viewed as it appears on the end of the picture tube (kinescope). In big-screen television, the picture apears on a built in screen after being reflected lighting scheme to interpret the by a mirror from the end of the picture tube and through a lens. Q.-How many people can watch a television program on a set

A. That depends upon the size of your room. As many as 130 people can see the picture on a lable model. Sets installed in

YOUR RADIO vs. A TELEVISION SET

Q .- Must I have a radio to go with my television set? A No' Sets give you both picture and sound portions of a television broadcast. Q.—Can I attach my present radio to a television set?

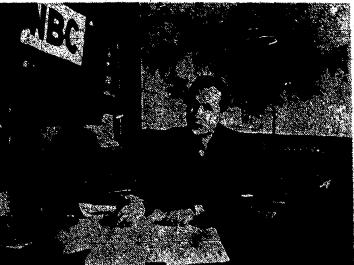
A. No! Radio and television are two entirely different things. Separate types of equipment are needed for the transmission and

Q .- Can I pick up the sound part of a television program my present radio? A. No! Television is sent out on high frequencies at fre-

quencies above the limits that can be picked up by a radio. However, there will be occasions when a program is being sent out by radio and by television at the same time. (Continued on Page 10)



NEWS-COVERAGE BY VIDEO



John Cameron Swayse, noted reporter, will be the chief com-recentator on the "Camel News Caravan" presented Mondays through Friday's on the NBC network and WHAHTV at 7:45 p.m.: He gives a brisk news analysis with tharts, interviews and up to the minute picture stories.