

ooks simple and easy, amazingly . Yet behind this casual on-their facade lies one of the most ifficult and restricting assignsents ever to challenge televi on production imagination and csourcefulness - the actual job of putting "Your Hit Parade" ogether for Crosley Radio and elevision.

At showtime, on Saturdays at p.m. on CBWT — when you te Dorothy Collins, Snooky Lan-in, Gisele Mackenzie, Russell rms, the Hit Paraders and Danrs, plus Raymond Scott and the rchestra, it is the result of fullt me planning by a top-flight pro-uction staff, which directs the forts of the 125 people who work on "Your Hit Parade."

Planning and preparation for "Your Hit Parade" commences eleven days in advance of .each telecast, when the producer, associate producer, and production assistant meet to mull ideas and view a kinescope of the preceding show, since every song pre-

ented, no matter how many joined by the musical director, the control-room and the enter imes it has successively made the audio supervisor, arranger and production runs in its exact order Survey list, is given an entirely agency representative for a full-new treatment each time it dress staging meeting. The hour is at hand. T

At 4 p.m. there is an even ing film rolls. Dorothy Collins appears and the what songs by producer and associate pro-Scott gives the downbeat intro-trill be among the Top Seven? ducer, writer, camera director, ducing another edition of "Your the don't! However, by cherk-land the downbeat intro-

They don't! However, by check- assistant director and the choreo-They don't! However, by check- assistant director and the choreo-The rise and fall of Survey grapher. Here every bit of Sat-Songs during recent weeks, they urday action is blocked out in The most minute detail on fool- 1935; first telecast on July 10, accurate picture of what num-proof charts. Phone call after 1950. bers may be on. If a tune seems phone call is made to the ar-to be on the rise or continues ranger and scenic designer as the

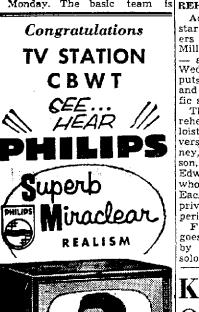
to hover at the top of the Survey, the is reasonably safe to assume that it will be around when the next Survey is received. Some-tumes and props, changes in scenic section and works and props of the scenic section and works and props of the scenic section and works and props of the scenic scenic design and works and props. making it increasingly difficult to present in a new and different manner in succeeding weeks. Bright and control of the Extrast and similar posers are decided. manner in succeeding weeks, Bright and early Tuesday while on the other hand, a morning completely detailed as-seemingly solid hit will disappear, signments are given to the cos-

supplanted overnight by a new tumes and props, changes in song sensation. Dr ANNING SHOW

PLANNING SHOW

production meeting. Later this On Friday, this same group gets same day preparations begin for together with the camera direc-tor and set designer to discuss the soloists have been notified of television production centres tor and set designer to discuss the soloists have been notified of television production centres scenic sketches, and tentatively set up the technical layout for the TV cameras. In the mean-time, the producers and writer pre-plan various production num-ber ideas for the show currently on the drawing boards.

Monday. The basic team is REHEARSALS START





GISELE MACKENZIE

*

joined by the musical director, the control-room and the entire The hour is at hand. The

Hit Parade."

CBWT's program scheduling much of what you see on your TV screen at home will be on film.

of live television programs.

In the penthouse on the roof of the CBC building in Winnipeg, as Actual scheduled rehearsals start for Your Hit Parade Danc-ers — Virginia Convell, Nanon at the CBC program head-quarters in Toronto, and at the other CBC-TV points, this equip-Millis, Lenny Claret, Bob Herget - and Tom Hansen - at noon Wednesday. The choreographer ment plays an important role. Wednesday. The choreographer puts them through their paces and Jones makes notes for speci-fic show shots. Thursday at 9 a.m. means more rehearsals, this time for the so-loists and Your Hit Paraders—the versatile choralists—Rae Whit-ney, Peggy Powers, Barbara Neley, Peggy Powers, Barbara Nelwave. The kine-recorder is essen son, Arthur Malvin, Mol'Larned, tially a television receiving set, Edwin Linstrom and Jerry Duane which, for greater clarity of def-who are led by Eugene Lowell, inition and detail, shows the Each of the soloists is given a image on a fluorescent screen private session during a five hour in blue and white, rather, than period. beriod. Friday at 9 a.m. the orchestra coes into a full rehearsal, joined by the chorus at 10:30, then by oloists and chorus at 11:30. By the kine-recorder, incidentally, is

goes into a full rehearsal, joined by the chorus at 10:30, then by soloists and chorus at 11:30. By much clearer and much brighter than that seen on the usual home



BY J. R. FINLAY noon everyone returns and the CBC Director for the Prairie dancers rehearse at 1, followed Provinces

by the soloists at 2. From 3 to 5:30 all of the performers join With the opening of CBWT to put the show together for the Winnipeg, more than half the Canadian famifirst time, integrating what they population of Manitoba is placed lies will have have gone over separately. The within reach of Canadian tele-television sets; is observed by the pro- vision.

and within the duction nucleus, plus the techni-cal director, audio director and been operating for something less least 23 Canafloor managers, who make their than two years and already the dian television Canadian TV industry is a multi-stations will be ceying schedules. Late Friday ight the assistant director and million dollar one. Ighting director supervise the It is growing and developing. publicly owned

night the assistant director and infinite the lit is growing and developing. publicly owned and sixteen pri-hanging and lighting of the lt is making great strides from and sixteen pri-scenery in the television studio. peg the technical facilities radio broadcasting installed

Saturday is the big day, and there is hardly a let-up in Radio City's huge Studio 8-H, from the **Sterling Silver** camera call at 9.00 a.m. through RCA Victor says that to achieve the CBC at its Prairie Region airtime which begins 13½ hours reliability it makes the contact Headquarters are matched by few camera call at 9.00 a.m. through

later. At 6:15 the signal to begin the sitting silver. All first run-through with the entire cast, sets, props and cameras comes from the control nome. Interval and the signal to begin the state of sterling silver. All lead wires must be exact in comes from the control nome. Interval and the state of our society other points on the continent. Now we are adding television. CBWT will form part of the extent by what is being pro-national television service, com- jected into the homes of Camada

comes from the control room.

9 o'clock means Dress Rehear sal. Timing is closely watched in

Mortheon Electric Invites you to... Ive Better with



During the early stages of

quarters of a million Canadians have TV sets in their homes and fringe reception in some areas this number is growing at a rate of 50,000 a month.

Before very long a million and within the

Finlay

suburban areas, and beyond the primary coverage the use of a carefully installed outside antenha system might be important to lependable reception.

As for programs . . . well, it is no exaggeration to suggest that what we make of television in this country is going to have a very great effect on for for like as a nation in the years by ahead. Of course it won't make ion the whole difference, but I would

prising both publicly and private-ly-owned TV stations, which will eventually spread over the largest possible area of Canada. CBWT's transmitter operates on Channel 4 with an effective radiated power of about 60,000 watts. Early estimates show this gives first class primary coverage with-in a radius of approximately 50 with our state of the conduction of the conducti miles, and secondary coverage up to 75 or 80 miles. There may be

Congratulations **CBWT** Generally speaking reception over the city should be excellent and expensive aerials shouldn't be necessary. However, a simple antenna might be needed in the We are proud to have been associated with the Canadian Broadcasting Corporation during the installation of their Winnipeg Television Station. Our technical facilities are now available to the public. TV Service Centre Marter Amplified Antennae Systems for Hotels, Hespitals and Apartment Blocks. Industrial TV Camera Equipment. Maclvor Electronics Ltd. **Communication** Engineers

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All the new enjoyment you will have

watching your favourite TV stars of

drama, comedy and sport — right in

your own home.

The Northern Electric Company distributes only the



Theatre, will make its Winnipeg the purpose of recording units for debut cover CBWT Thursday at 9.30 p.m. In its year-round schedule of dramas Winnipeg viewers will see portions of kine-recording the sound the work of some of the most protection against failure of the promision power uniters and many conting system

promising new writers and many optical sound recording system and classics. old classics.

A great portion of the one- On the same floor is a small 16 hour show's scripts come to TV mm projection booth and screenby way of Broadway or Holly-wood. However, in addition many room containing a processor to enable rapid development of kine-

9-336-Canada's finest 21" table model. Bectrostatic focus and powerful 5" front-mounted speaker give clear steady pictures first class books are adapted and some original TV scripts are matchless tone. Cascode tuner increases written.

range. Four-position zone selector switch. Built-in antenna and receptor shield, Slanted glos, reduces glare. Available in wainut, nahogany ar ook. Size 23½" high, 24" wide, 21½" deep. Matching table at slight extra cost. Price (Walnut) \$319.95

LTD.

for

e Gloaning makagany cabinet in

Ultra-power chassis "reaches est

Multi-shade Picture Contrast and

• Easily adapted to UHF Stations.

Built-in uni-directional antenna.

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DX Range Finder regulates power

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Visimatic Filter give clear, glare-

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nased plastic.

for distant stations.

free pictures.

ngineered

Among the firsts chalked up by Kraft theatre was the fact that Arrange the firsts chalked up by Among the firsts chalked up by form films, and sufficient auxili-ary photographic equipment to ary photographic equipment to arguing the first equipment to ar tive form) news reels and other it was the first big production permit satisfactory editing a n d show to be used on the coaxial handling of films. There are also cable by National Broadcasting 16 mm motion picture cameras corporation in the United States. for taking news reels, drama Script adapter for Kraft thea-"fills" and other types of

SCHUMACHER tre is Canadian-born Robert H. pictures. Lindsay, Lindsay has chalked up MACKENZIE well over 300 adaptions for the show in six years. script in 10 days and often pro-

MODEL 4TP212

21-INCH

SCREEN

ELECTRIC

Ph. 50-2982

۶

how in six years. He generally does a complete Planning 334 MAIN ST. PH. 92-2561 cesses one in a week or less.

A House FAIRBANKS-MORSE Divided'

Is yours a "House Divided?" Perhaps a "Room Divided" is the answer to your needs if your family's interests are varied and you find father no longer has a place to relax while the childen are watching television. Here is a suggestion regarding

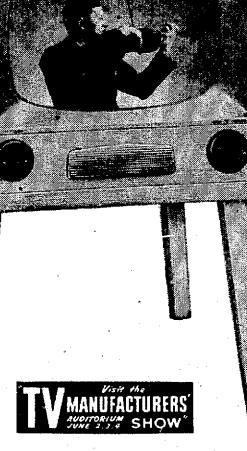
recordings (which can be pro-duced in either positive or nega-

an interesting use of couches as room dividers, adaptable to many lying rooms. couches placed back to-back create a television and study area and set aside the rest of the room for other liv-

ing-dining activities. The rangement permits double-duty seating—both for TV-viewing and for conversation. In / a one-room apartment the couches also are used for sleeping. The TV area centers interest ine iv area centers interest on the table model which is placed on a low table for good visibility. Additional chairs can be drawn up if the group is larger and "little viewers" might sit on millows on the forth sit on pillows on the floor. Depth is added to the tele-

vision area by a mirror hung between the windows and the drapes can be completely drawn for added coziness, if desired. The division of a room in this manner, is particularly effective in a large living room because it makes possible smaller con-versational groupings of chairs and couches.

For the smaller llving room it makes possible the most ef-ficient space for maximum livability.

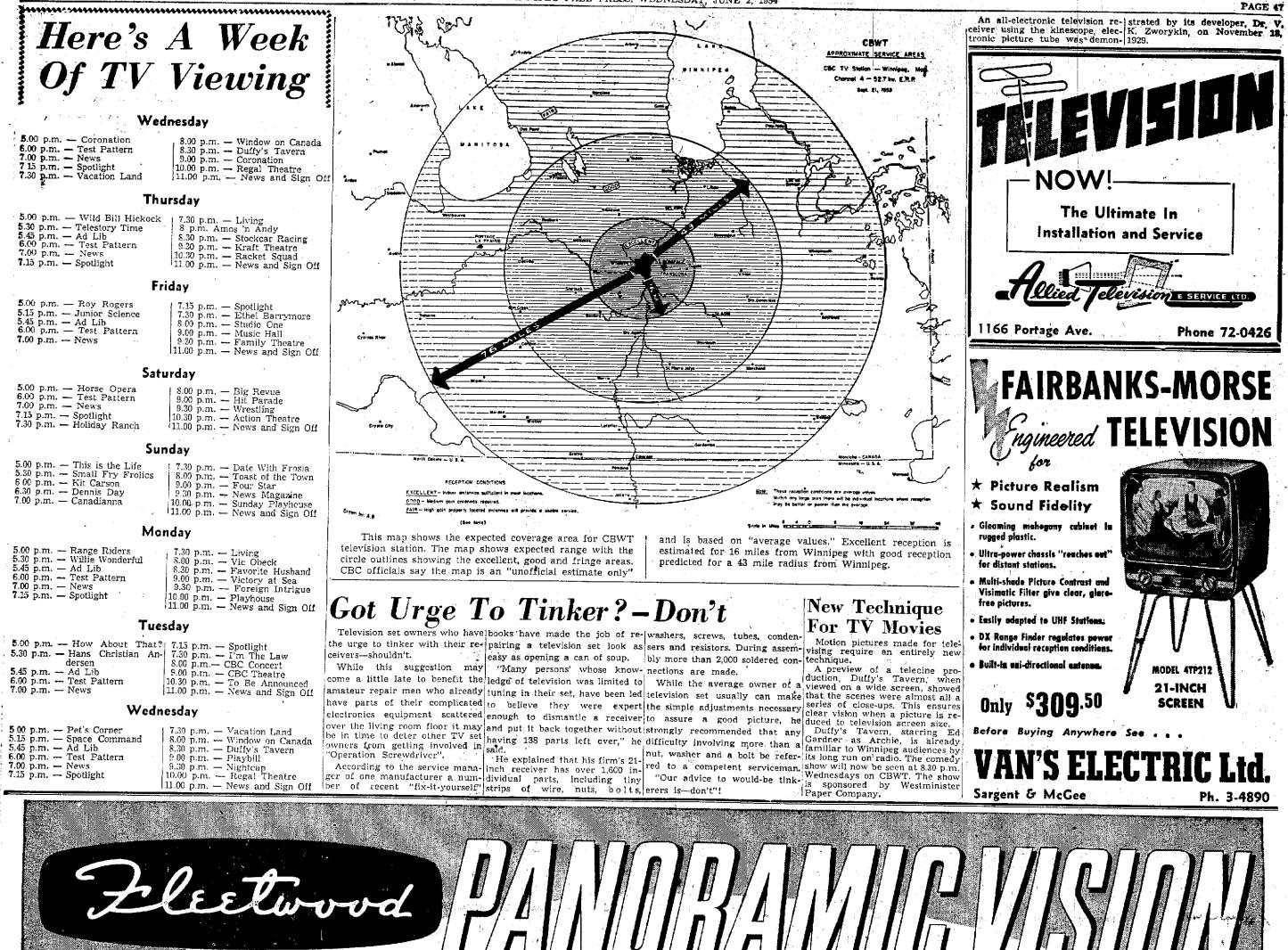


Illustrated above is model NT-174L with 17" 'Black Light' Picture Tube, which increases the picture contrast giving blacker 'blacks' and whiter 'whites' and truer in-between grey tones. It is a distinctively styled table model with detachable legs in a choice of Limed Oak, and Walnut;

At the right is a big 21" Console - with the famous Aluminized Picture Tube that mirrors light forward, sharpens contrast and increases picture brightness - FM Sound system is synchronized with picture. Choice of Limed Oak, Mahogany and Walnut. See the many other fine NE-TV models at your Northern Electric Dealers.

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highest quality electrical products - like NE TV Receivers which meet the high standards set and maintained by Northern Electric - one of the oldest and largest electrical organizations in Canada. SEE NE "Up Front" TV for the 'Picture of Perfection'.



with 21" ALUMINIZED tube

Open the door to the utmost in Television with superb cabinetry created for the discriminating buyer!

> FLEETWOOD'S new 21 Tube Super Powered A.C. Chassis with PANORAMIC VISION assures you of top performance in both urban and fringe areas. PANORAMIC VISION combines all the latest engineering developments resulting in picture quality of unsurpassed detail. Cabinets and dual woofer and tweeter speakers are carefuly designed for acoustically balanced Hi-Fidelity audio reproduction.

See them today at your nearest Fleetwood dealer

suggested list \$499.50 Model 21/14: THE VICTORIA

A modern interpretation of a well beloved style, the Victoria will blend into your home furnishings and give your room that touch of distinction which only a superbly executed work of art can. Mahogany only. Cabinet size 271/4" wide, 40" high, 23" deep.

Model 21/18 ::: THE CONTINENTAL

The Continental is an especially beautiful Swedish Modern design with graceful Tambour sliding doors, which whisk out of sight with a touchmaking it an outstandingly lovely piece. You will be admired for your happy taste. Cabinets are available in Blonde, Ebony or Mahogany, Dimensions 311/2" wide, 40" high, and 223/4" deep.

The best in sight

Election Style Leader of the Nation

ALSO SEE ALL

WOOD M

NEAREST FLEETWOOD

VISIT BOOTH 16 AT T.V. MANUFACTURERS SHOW **AUDITORIUM JUNE 2-3-4**

RulesForCare Of Your Set

"Take care of your television for corrosion which weakens sigset", advise the experts. You will nals. In sea-shore areas wires get better reception and perfor-need cleaning every six weeks. mance from your set if you do. 5. Finally-don't be a "hairpin" What is equally important, you mechanic. Television sets are an prolong its life. complicated so don't tinker with Here are five simple tips for yours. Be safe and call a servicecan prolong its life.

TV care. man. 1. Protect your set from dampness. If you use it on an open porch or on a patio in summer. No Early Prospect take it indoors at night. Of War — Stevens

porch or on a patio in summer. take it indoors at night. 2. Give the cabinet the same care and protection you give all the finely finished surfaces in your home. Don't stand drinks on there may be Soviet pressure at the finely tip over or leave "every soft spot in the free world it. They may tip over or leave "every soft spot in the free world

They may up over or leave every solt spot in the free world ugly rings which cannot be re-moved without a refinishing job. The 1952 Democratic candidate 3. Keep your screen clean. A for president made the statement in a recorded radio broadcast. blurred picture. Wipe the outside townorm in the free world for president made the statement in a recorded radio broadcast.

blurred picture. Wipe the outside with a chamois moistened with warm water. If fireplace smoke or heater fumes obscure inside screen, don't try to clean it your-self. Call your service man. 4. Aerial lead-in wires should "Thank you, dear," as the charge be inspected at regular intervals was dismissed. be inspected at regular intervals was dismissed.

RCA VICTOR TELEVISION Sales & Service See Us For A Good Deal 749 Corydon Ave. Ph. 4-6959 manufacturer. sets fective. WESTINCHOUSE (Model 21TV1)T THE "DEXTER" Here's the first 21-inch table model with speaker mounted in the base! This enables a larger, elliptical speakof order



on the nation's video screens, but they do play a big part behind television's screens. Assemblers in Canadian Westinghouse Hamilton plant, the girls stand in front of ceilinghigh racks of TV chassis they help build. From a meagre start five years ago, the industry reached more than \$150,-



Better See Motorola IW BY FAR the **BEST VALUE** in Television



Victory At Sea Drama **A Feature Production**

Victory At Sea is one of the Chippawa, says the navy has ar-highlights of the filmed portion of ranged for the Victory at Sea CBWT's program schedule and show to be viewed every week in has been described as the great the Sea Cadet Parade deck area. est documentary ever produced anywhere for television. Lt.Cmdr. Prowd says the show at Chippawa will be open to the

anywhere for television. Victory At Sea is a 26-part film-and-music dramatic history of naval operations during and after World War Two. The first episode "Design For War" tells the story of anti-submarine war-fare from 1939 to 1941, records the tense days after September of 1939 and leads up to the American entry into the war in 1941 when Nazi U-Boats domin-ated the Atlantic and preyed mer-cilessly on Allied shipping. "Design For War" was part of '- the longest symphonic score cilessly on Allied shipping. At Sea totalin "Design For War" was part of ever written. . , the longest symphonic score

CBWT's opening night program. The other 25 shows are slated for succeeding Monday's for the next 25 weeks at 10 p.m.

Bridge Results Results of recent bridge game:

hext 25 weeks at 10 p.m. Victory At Sea is a production of the National Broadcasting Company and the RCA Victor with the navies of Canada, Britain and the United States. It was as-sembled from more than 60,000,-Mrs. C. E. MacPherson and Miss 000 feet of film from the files of the different governments and 26 Richmond and H. R. Moxley, 2; different agencies. Captured Ger-Mel Stover and Joe Lifchus, 1; different agencies. Captured Ger-Mel Stover and Joe Lifchus, 1; man and Japanese film was also Jim Little and Bill Dare, 5; H. used. From the Admiralty and W. McIlynn and E. J. Hargot, 3. the Royal Canadian Navy, NBC St. John's bridge club master obtained millions of feet of in-point: Section A: Jack Klein and obtained minious of leef of ar point: Section A. that Bruce valuable combat film, much of H. W. McGlynn, 1½ each; Bruce which had never been previously Pippy and Tom Arnett, 75 each; released to the public. eleased to the public. Mrs. Edgar Marquart and Mel Lt. Cmdr. F. Prowd, of HMCS Stover, 4 each; Jack Flom and

See Westinghouse TV at DIAL RADIO

Wally Guberman .2 each; Casper Sampson and Harry Dordick, .2 each. Section B.: Mrs. S. E. Greenberg and Joe Lifchus, 14 DIAL RADIO SERVICE 440 Sørgent Ave. Ph. 93-1563 Greenberg and Joe Lifchus, 172 each; Frank Ealdwin and Ed Marsh, 75 each, Mrs. Hank Promislow and Mrs. Saul Sha-piro, .4 each; Mr. and Mrs. Irving Field, .2 each; Mr, and Mrs. Norman Etkin, .1 each.

for

free pictures.

21-INCH SCREEN



Victory at Sea will be one of the feature programs of CBWT. The 26-part filmed show is a dramatic history of naval operations during and after the second world war. The first instal-ment of the show — Design for War — was shown Monday night as part of the station's opening show.' In the photo above is a Royal Canadian Navy Tribal class destroyer, one of the ships that played a prominent war role and is seen often in the drama-packed TV show.

Whats And Whys Of UHF Explained By Admiral Expert

inside converter, or the strip and 83.

mours sometimes circulated in areas planning UHF stations, con- flatly.

Pair To Wed — After 48 Years PHILADELPHIA (AP) - Forty eight years ago a heart - broken girl came to the United States from England. She was sent here by her British diplomat father in his successful effort to prevent her

his successful effort to prevent her marriage to a stable boy. On Thursday that same girl— Miss Anna Coker, now 72—leaves for Vancouver, B.C. to meet again the former stable boy, now John H. Edgecombe, 70, of Auckland, N.Z., a well-to-do farmer.

"In January of this year I re ceived an airmail proposal and of course I accepted immediately," said Miss Coker who has lived here with a sister, Mrs. Etta Grif-

Miss Coker said the groom-to-be be sailed for Vancouver last month, and added she wasn't sure if they'd be married in Vancouver, aboard ship or whether they will wait unil arrival in Auckland.

Edgecombe, too, had never mar-ied. When their romance was broken up 48 years ago, Edge-combe went to New Zealand, and the two never corresponded.

Miss Coker visited her birthplace at Plymouth, England, in 1950 and stayed until late in 1952. Vhile there she met Edgecombe' elatives and learned he was still ingle

In April, 1953 Edgecombe took a trip to England and there learned from Miss Coker's bro-ther, John Samuel, Jr., that Anna was waiting." The proposal followed.



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TV WILL GET YOU... Noted Writer Gives Views **On How To Live With Video**

BY GILBERT SELDES

missions, the Canadian Broad-rasting Corporation has shown an admirable concern about the pos-Columbia Broadcasting System, versation; it will merely shift the demirable concern about the pos-columbia Broadcasting System, versation; it will merely shift the anagers of television in any sosible consequences of this step A noted author and authority on time and change the subject. It managers of television in any so--and the fact that this concern script writing, he was guest exclusive subject of conversation the demand by what they supply.

is shared by offices as well is in itself a good omen. In the past few weeks—con-ducting a seminar for CEC and a course in television writing at the University of Toronto—I have met not only a lively interest in the prospect of home-made tel-evision, but a thoughtful consider-tion of what kind of television would serve best the interests of the Canadian, people. I do not know that the launching of this new art in any other country has been attended by so much intel-ligent speculation.

been attended by so much intel-ligent speculation. Perhaps' the best symbol of this dual approach is outside the CEC building itself. At the time of the seminar, our discussions were often interrupted by ham-mering and the grinding of con-crete mixers outside while in the studio we were talking about the structure of TV drama or the nature of commercials. Building and thinking were going on side by side.

y side. Tonight I propose to suggest some direction along which think-ing can profitably go—thinking by yourselves, the future audience of television—not by its managers or writers or advertisers alone. the people whose lives will be affected by this new and spectacular engine of communication. entertainment, and com-merce.

TV's Effect

The first - the fundamental -I want to make is that television will have an effect on your lives even if you never own a TV set and never see or hear a broadcast. The fatal weakness programs has of all efforts to control the ex-"They can tu of all efforts to control the ex-trace of all efforts to control the ex-trace of all efforts to control the ex-trace of the errors of the errors of the errors of the error of the errors of the error of the erro they themselves never look at in-horror programs lives and will ferior programs or never see tel-live in the world created by the evision at all. But there is no fifty who do-and who profit by immunity-there is no place to what they see. It is not what one

de. Perhaps I can expose the weak-accept, that counts. hide. ness of this position best by a current reference. I do not wish to pre-judge the results of our Having said this—with all it national conventions and I am



always

Having said this—with all its criticism of television in the

United States quite intentional-

t is only fair for me to say that

he American system of broad-

asting has eminent virtues. With

r without its excesses it is the

ind of broadcasting that meet.

our requirements. And, finally

'ou in Canada must remember

television are quite independent of its commercial status. They

are inherent in television itself. So-in spite of having a mixed system, part commercial and part

in the public interest

second major point is this

the significant effects of

criticism

ny

hat

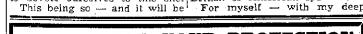
purely.

tainments of culture, the theatre,

lecturer at the Television Script itself.

comedians, but the Shakespearean revivals also persuade us laugh.

that all the arts of entertainment. This is not an impossible reach their climax in the 20-inch dream — and the special struc-





In the public interest, we the undersigned, pledge consistent observance of the following "Code of Ethics" which has been promulgated and adopted by the Appliance Division of the Retail Merchants' Association of Canada, (Manitoba Division) in co-operation with the Winnipog Better Business Bureau.

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We agree to handle prepaid funds covering a prepaid service policy, in such a way as to safeguard the un-earned portion of the policy to protect the pub-

so - we have to wonder what conviction that television is the Kill the broad . . . Pan . . . Television is proving valuable; The iconoscope, first electronie television will do to our intelli- most powerful engine of persua- Woof . . . These are a few TV in the treatment of crossed eyes, "eye" of the TV camera, was gence. It may stimulate us to sion ever conceived, I look for-thought — but it may also put ward to what you will do here — to the language. "Kill the broad" etry told the 56th annual meeting Zworykin, vice president and uought - out it may also put ward to what you will do here - to the language. Will the broad etry told the 56th annual meeting Zworykin, vice president and our minds to skeep. U.S. ExperienceIn the United States, the pro-per use of television — to widen the interests of men, to make

AVAILABLE AT

ASHDOWN'S

the interests of men, to make them more aware of their world, better citizens and more highly developed human beings - has partially defeated the specious plea "We must give the people what they want." It sounds demo-As the time approaches for launching its own television trans-missions, the Canadian Broad-is a former director of the televi-missions, the Canadian Broad-

WINNIPEG FREE PRESS, WEDNESDAY, JUNE 2, 1954

And note this — the better TV s, the more greedy of our time t becomes. Not only the low

The challenge to television then is to make it serve the genuine ends of democracy. Not to serve a few interests of one large segment of the population, neglecting the other or forcing them into a single (and relatively ow) zone of intelligence - but to serve all the diverse interest f as many people as possible If it is to dominate our lives we must be sure that it has itself at least as much range and variety as our lives have had in ne past. If it is to serve us, we must make sure that it serves by disturbing our complacency as often as it lets us escape from

our problems — that it makes us think as often as it makes u

5. We agree to make any antennae installations in a safe and workmanlike

6. We will render services as

week (9 a.m. to 5 p.m.)

promptly as possible with-

in the normal working

manner.

react their climax in the 20-inch dream — and the special struc-screen. And political discussion ture of Canadian broadcasting no less than hockey games de-gives you. I believe, 'a better mand that we forget all other chance of making the dream forms of human communication to devote ourselves to this one. British or American systems. This being so — and it will be For myself — with my deep



 Highest quality sound system featuring TONE COMPENSATED VOLUME CONTROL.

• Sharp focus . . . even at the edges.

• Completely engineered in Canada — by Canadians — for Canadian conditions.

PRICES RANGE FROM 249.95 to 669.95 BUDGET TERMS AVAILABLE





SPARTON TV SETS BACKED BY ASHDOWN'S DEPENDABLE SERVICE





This picture was taken to show the improvement in reception brought about by engineering improvements incorporated in the new General Electric Black-Daylite television receivers. The set at left does not have the "ultra-vision" fea-

tures. The new model, at right (keep your eyes on the set, men), is free from any reflection from spotlights used to illuminate the display, because of differences in the tube and safety glass which deflects reflections below viewing level. and gives clear reception.

... And A Channel Isn't Something To Swim In

With the advent of television Some of the new rooftop an-has come a whole new language, tennas designed for UHF tele-Video technicians have come up vision reception bear such colorwith a glossary of terms that ful names as "bow-tie", "dipole" local folks will want to learn to "double vee", "helical", "corner keep up with the times. reflector" and "yagi".

Some of this lingo is brand When program signals are new, and some consists of older carried from coast to coast, it is words with a new television done by means of a "co-ax", or "coxial cable", and by a "micromeaning.

Of the newer words, one of the wave relay" system, which conmore basic is "video", which is sists of a series of towers which taken from the Latin "Videre", beam the electronic signal from meaning "to see". To the layman, one to another across the con-this is just another name for tele-

vision. To the engineer or techni- A "channel" isn't something clan, however, it describes the you swim — it's the group of fre-picture portion of a TV system, quencies assigned to a given TV as distinguished from the sound station and to which you tune

or "audio" portion. Two combinations of letters — that station. "UHF" and "VHF" — have an Important place in video termin-electrical impulses pumped into ology. The first stands for Ultra the air by the TV station, which vision stations operated before comes out as a picture on your

ology. The first stands for Ultra vision. stations operated before the coming of UHF, and in which many will continue to operate. "Kinescoping" is the process by which television programs are put on film for broadcasting at a later time. It is the same High Frequency, the upper, "Antartic" area of the radio spec-trum to which most new U.S. stations have been assigned. The quency, the next lower part of the air waves, in which all tele-idea as recording a radio show, and is not to be confused with a "live" show which comes direct from the camera to your home the electronic signal from the broadcasting antenna is reflected from buildings or other obstacles nearby your home receiving an-tenna. nearby your home receiving an- from the air. "Sin jennies" are synchronous generators, "stable amps" are stabilizing amplifiers and "video patch panels" are used to link feeds and circuits. FAIRBANKS If its confusing, don't worry, Its all shop talk, and all you have to do is view the results.

TV Sets Outstrip Latest Ideas Featured By Fairbanks-Morse

Phones, Bathtubs more television sets in use than home telephones or bathtubs. The latest TV census showed 1,360,000 receivers in use in the Chicago viewing area. There are 1,320,000 telephones in homes here, according to II-linois Bell Telephone Company The Census Bureau lists 1,260,-000 bathtubs — presumably in use — in the area. Many cities which have had could are the start of the year, and sharp cities which have had could are the start of the year, and since the start of the year, and since the start of the year, and seven 21-inch screen models. Many cities which have had could are start of the year, and seven 21-inch screen models. Many cities which have had could are start of the year, and seven 21-inch screen models. Many cities which have had could de spenditures on advertis-the number of sets is now prest-then where sets is now prest-tensity the sales effort. The Chicago area now has Canada's older industrial institu- has enjoyed wide success with Fairbanks-Morse include the Visi-Range Finder, a simple adjust-

use — in the area. Many cities which have had television for at least five years the number of sets is now great-tensify the sales effort. Examples are Los Angeles, Phila-delphia, St. Louis, Cleveland and engineering products, includ-boston. since the start of the year, and are two 17-inch screen models and seven 21-inch screen models, trast reproduces the complete of photographic tones. Functional complete trans-Functional complete trans-trange of photographic tones. Every set has a power trans-field, Mr. Rindfleisch indicated former that is engineered for the that it is now Fairbanks-Morse er than the total of telephones. Examples are Los Angeles, Phila-delphia, St. Louis, Cleveland and engineering products, includ-tong farm and heating equipment, Features incorporated in the power supply. Functional complete the start of the year, and are two 17-inch screen models, trast reproduces the complete transe of photographic tones. Functional complete trans-Functional complete to the photographic tones. Functional complete trans-field, Mr. Rindfleisch indicated former that is engineered for the their products. Functional complete trans-television thoroughly and will be isolating the chassis from the functional complete to the public in functional complete to the public i

The full scale entry of one of a spokesman said the company newly-developed sets according to Another feature is the DX

the bulwark of TV for some time in Canada, possibly apart from a few favoured areas, but in charting our plans we have given every consideration to fu-

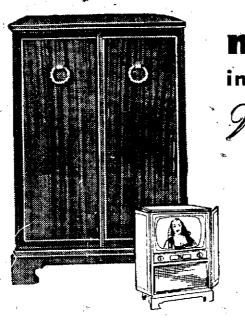
ture developments."

Packard Bodies

DETROIT - Packard Motor Car company will begin building its own bodies the latter part of June in the Detroit manufacturing facility known as the Briggs-Conner plant, James J. Nance, Packard president, has announced. The move returns the company

to making its bodies for the first time since 1941.

DUMONT Reserve Power? is yours with ... the CONQUEROR chassis the most powerful TV circuit on the market



now in the beautiful Wakefield.

 $*_{\rm Engineered}$ for fringe area reception, the powerful Conqueror chassis with Reserve Power pulls in weak signals and boosts them to Du Mont's full 10-shade contrast picture quality - making television possible in areas previously considered beyond the range of satisfactory reception. In strong signal areas, this tremendous Reserve Power is automatically "on call" to overcome the interference that is frequently encountered in heavily populated city zones.

10

9

MORSE Public Sees ngineered TV Color TV for In Britain ★ Picture Realism

★ Sound Fidelity

DELUXE MODEL 4KW215 HONDRADIG COMBINATION 21-INCH SCREEN only \$539.50

 Ultra-power chassis "reaches out" for distant stations.

 Multi-shade Picture Contrast and Visimatic Filter give clear, glarefree pictures.

• Easily adapted to UHF Stations.

• DX Range Finder regulates power for individual reception conditions.

• Built-in uni-directional antenna.

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• All wood cabinet in Walnut, Mahogany or Blonda. Available at: auona

Ph. 92-5423

First public demonstration in Britain of fully electronic compaible color television was held in London May 11. Fully electronic means that no

spinning disc or other similar de-vice is used; with compatibility, existing black and white receivers can receive color transmis-sions and render them in monochrome without serious loss of definition or the need for modifications; also, color receivers car receive black and white transmisions and display them as such. The equipment shown in London was built by Marconi lo investigate the feasibility of intro-ducing a compatible color system in the U.K., using either a system similar to the U.S.A. method in which the band width is com-pressed but modified to meet the British requirements, or an alternative "wide" system developed by the Marconi engineers. Both systems were featured in the lemonstration and in both cases xcellent color definition and a igh degree of compatibility were obtained. The flesh tints and blues in the color displays were par-

ticularly striking. The chief significance of the demonstration is that it reveals the degree of unanimity between

the British television and the American television authorities that the basic requirement of any color TV should be compatibility. It was pointed out that although

the systems shown were working to the U.K. 405-line, 25 frame standard, they can be applied to the standards of other countries. Also demonstrated on May 11 was an experimental two-tube camera, a little bigger than a conventional mono-chrome cam ra, but producing a black and white picture with one tube and a color picture with the other. low definition signals The two given by the second tube have the

advantage of the characteristic of human vision that the eye has to see fine details in color.

The beautiful Du Mont Wakefield ... a tribute to your fine taste and a compliment to the most gracious surroundings. Authentic contemporary style custom-crafted cabinet in lustrous traditional finish-Mahogany or Walnut.

2

ONLY Du Mont has these exclusive features: ----

EXCLUSIVE "10-SHADE RANGE" TELEVISION PICTURE

- 25-tube "Conqueror" Reserve Power chassis guarantees superior reception under all conditions.
- 21-inch Du Mont "Selfocus" Picture Tube, 4-way anti-glare protection, "Full 10-Shade Range" Picture.
- In console models acoustically-matched 8" and 10" speakers for thrilling realism in sound reproduction.
- Just plug in your own Phono attachment --- Phono-Switch, conveniently located on the front panel, allows full use of Du Mont's superb sound system to bring amozing new life to your favourite recordings.



Manufactured in Canada by Considen Aviation Electronics, Ltd.

CONGRATULATIONS CBW-T! **Du Mont Television Division** CANADIAN AVIATION ELECTRONICS LTD.

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UN Meeting Arranged **On** Thailand UNITED NATIONS NY. (AP)

United Nations announced Tuesday the Security Council will rieet at 9.30 a.m. CDT Thursday to take up Thailand's appeal to send UN observers to check on the war crisis in Southeast Asia. The meeting was arranged after consultations between Henry Cabot Lodge Jr., chief U.S. dele-gee and president of the Security Council for June, and other dele-gates on the 11-nation council. It was requested Saturday by Thanat Khoman, Thai delegate to the UN, who said large-scale fighting has taken place in the immediate vicinity of Thailand and his government feels there is ossibility of an invasion foreign troops. Some of the fight-ing in Indo-China has been near the border of Thalland.

Expedition Fails

KATMANDU, Nepal (AP) — A Japanese attempt to scale 24.299-Japanese attempt to scale 24.299-foot Mount Ganesh Himal in the Himalayas has failed, reports reaching here said. The 15-man team is reported on its way back to this conital city. to this capital city.

SLOW BUT STEADY Though a water-living animal the beaver is a slow swimmer.

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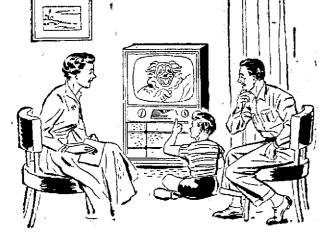
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Deer Lodge Radio-TV Records --- Appliances





A Renowned Name in Engineering -brings you the Newest in TELEVISION?

WINNIPEG FREE PRESS, WEDNESDAY, JUNE 2, 1954

These F-M Engineering features give you superior performance in all areas!

- . ULTRA-POWER CHASSIS Simplified yet powerful chassis "reaches out" for distant stations.
- MULTI-SHADE PICTURE CONTRAST Reproduces the complete range of photographic tones from deepest black to

. SEALED PICTURE TUBE

A rubber seal between filter glass and picture tube protects tube from dust, dirt and damage.

- . POWER TRANSFORMER



F-M 21" DELUXE MODEL 4CW217

Modern wood cabinet with new Softone picture frame. Available in Walnut, Mahogany or Blonde. Walnut Cabinet



PAGE 62

CBWT Listings Show Wide Program Variety BY JOHN SIFTON officials have tried to the their

Winnipeg video viewers will be star to. offered a varied program selec- Gordon Atkinson, CBWT protion by CBWT.

on by CBWT. On the basis of the initial pro-ram listings it would appear all listings it would appear all lists to the degram listings it would appear all lieve that it will have its bedroots categories have been considered in the plains of the Prairies." and every interest field has been Atkinson says the prairies have traditionally been bound up in "independence" and that it is

'independence" and that

from this source that an inde-

pendent Canadian culture should

CBWT officials say that with

SPIDERS EAT BIRDS LONDON (CP) — A group of schoolchildren in Paraguay has

given at least some attention. Children's programs are offered daily from 5 p.m. to 6 p.m. with the exception of Sunday when spring. their fare is more limited. They their fare is more limited. They He says that through Canadian are varied in type and should be television "we will present Canada to Canadians and the world good fare.

Travel, mystery, light music, drama, serious music, plays of varying natures, sports, a weekly travet chemical to canadrans and, the world great land." varying natures, sports, a weekly to start with most of the pro-travel show, a homemakers show gramming will be filmed, but twice a week, and local and news, weather and commentary world news coverage are all programs will cover the local taken care of scene.

taken care of. At face value the program line-up seems to offer little to criticise The program listings are fairly liberally sprinkled with top-drawer American productions and are rounded out with a few Canadian shows.

The U.S. shows have been timetested over several years in the

very competitive American mar-sent London zoo its first pair of bird-eating spiders. Insect curator have been well received by critics And it is these Canadian-pro-duced programs, which CBC lizards and insects.



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Model 17K17 Handsome styling and superb engineering at an unbeatable price! Richly-finished cabinet of hand-rubbed mahogany is highlighted by smart-looking gold trim and decorative grille cloth. With 17 - inch screen and Motorola's newest, exclusive features.

\$**329**.95



Screen 3 "Looks" Tell You Why

"Look" at the Styling! "Look" at the performance

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\$**449**.95

21" Screen

Priced at

\$555.95



Most blonde, beautiful girls with good voices aspire to be methings other than a stenographer. But Dorothy Collins — who

has all the adjectives in the right amounts — was aiming at a stenographer's job. Born in Windsor, Ont., she was steered to music by her parents — winning her first honors in a local amateur show. The winning prize was a spot on a children's show over a Detroit station, and she was so successful she stayed with it until she was through school. She got her big break with the Raymond Scott radio show and became a TV hit when she was signed for the Crosby "Your Hit Parade" show. Her association with Raymond Scott at the start of her career was so successful that they are married today.

Firm Upholds Tradition Of Discoverer Marconi

Since 1901, when Guglielmo room to the "kicksorter" that Marconi sent the famous first classifies radio-active rays at radio signal across the Atlantic, Chalk River . . . Marconi makes 'Marconi'' has been an honoured them all.

name in electronics, according to a company spokesman. You have probably read about that day in your history books. It was December 12, 1901. A small How To party of men amazed a few on-Tune In lookers by flying a large kite near Cabot Tower, on the top of Signal Hill, Nfld. Four-hundred feet of copper wire stretched from the kite to the ground and was con-nected to a strange apparatus in the tower:

Seated before the apparatus was Although we're supposed to be Seated before the apparatus was the party's chief, Gugllelmo Mar-coni, listening intently for a sig-nal he expected to hear in the carphones clamped to his head. Marconi heard the signal all right -three dots, the letter "S" in Morse Code - the first wireless Morse code - the sent across all message to be sent across an cause of improperly tuned re-OCPAT. ceivers - and don't even know ACROSS THE SEA

A year later, a permanent sta- it. tion for sending and receiving wireless message to and from This was brought out by engineers who offer a word of advice England was established at Table to present and future TV set

Head, N.S. Erected by a company newly formed in 1902, under an Ontario charter, the station at Actually, tuning a TV set is a Table Head finally vindicted the pretty simple operation, they say. chief's greatest dream - a prac- You don't have to be an engineertical, instantaneous communica-tions system betwen continents. a high school physics text. The The company's first real man-chief reason so many people The company's lifst real man-chief reason so many people ufacturing operations started in don't do so fine a tuning job as a small machine shop at Glace they might is that they neglect Bay, in 1907. Its labors were de-voted solely to repairing the manufacturers provide with their equipment of their trans-Atlantic station and to making some new. The manufacturers take a dim

Television Can Be Good For The Eyes

eyes. After the warning heard from many quarters about the effect of watching television—and the jokes about the man who sold eye-reddening material to people who didn't want their neighbors to know they didn't have TV

sets-this statement comes as a bit of a surprise. It was made by Margaret Darst Corbett, a disciple of the late Dr. William H. Bates-the New York eye specialist who believed that by exercising and relaxing the eyes, vision could be improved. He believed that many

wore glasses who didn't need them. Well, TV hasn't been recom-mended as an alternative to glases, but Miss Corbett said in her book that watching the screen of a good television set was as advantageous in vision-building as watching motion pictures— but the best conditions should prevail. If you can answer YES to all these questions you are iewing correctly-

Do you see that there is plenty Soon enough, you'll discover how many different things you can do at the same time. We

for

Gleaming mehogeny cohinet in

Ultra-power chassis "reaches eut

Multi-shade Picture Contrast and

Easily edapted to UHF Stations.

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DX Range Finder regulates power

for individual reception conditions.

Visimutic Filter give clear, glare-

★ Picture Realism

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regged plestic.

free pictures.

for distant stations.

gobble.

can watch Milton Berle and eat linner, without missing a gag or in-one!

FAIRBANKS-MORSE

T GOD W WE DE McGinley was a guy who had his troubles by the score

... but now he doesn't worry, as he used to do before. And rosy is the future as he goes about his work ... and cheerfully he does the chores that once he used to shirk. The sun never brighter nor the heavens quite so blue...and never does McGinley of his troubles fret and stew. And greener is the grassy lawn sweeter sing the birds...and always kind and pleasant is McGinley's choice of words. Now other folks are puzzled at McGinley's sudden change ...and think his sunny attitude is something mighty strange but come waht may, Mc-

Ginley now will take it on the chin...and any kind of pro-blem, he will battle with a grin...for few among his fellow men have done what he has done...and fate has blest McGinley, for he shot a hone-

MODEL 4TP212

21-INCH

SCREEN

Phone 3-7097

An unexpected sentence ap-peared in a book published last need oxygen.) February in Britain. It was:-"Television can be good for the ________ Do you sit at a distance from _________ Do you sit as nearly as pos-themselves edging closer.

sible in front of the screen rather than to one side? your your spinal column? Do you keep lights in the room

so the picture isn't the only bright spot in total darkness? television viewing with a mini-

varm palms? According to Miss Corbett, if these rules are followed you can watch your television set inde-

finitely without strain, discom-fort or fatigue. What's more, she says, people with short vision will find as the weeks pass that they might be able to sit farther and

CBC officials have no opinions

Do you sit up straight with about the possibility of Miss Corbalanced over bett's six TV-viewing rules improving your vision, but they do say that her suggestions are all

Do you, during a lull in TV's mum of strain.

action, cover the closed eyes with See PHILLIPS TV at DOMEY'S RADIO SALES AND SERVICE 1417 MAIN ST. PH. 56-1593







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pieces of apparatus for a few new. The manufacturers take a dim view of this situation. They want coastal stations.

From that grew Canadian Mar-their customers to get all the en-joyment possible from the in-says it makes communications struments, so they spend a lot of says it makes communications struments, so they spend a lot of system for practically every time and money preparing simple type of operation imaginable, frequency in the neighbourhood of nine million kilocycles (as compared with a range of about 540 rules FOR TUNING The basic rules of good television tuning are simple enough to 1650 kc, for your local radio to be followed by children, and stations). Taxis, police cars, and to be followed by children, and ready-mix cement trucks are but frequently are.

ready-mix cement trucks are but frequently are. three examples of vehicles that the company says use Marconi radio equipment. Hospital, school and office staffs, hotel guests, airline operators, lumberjacks, prospectors and oil riggers, as well as radio stations, are all users of Marconi communications equipment. A TV set is tuned by eye, so to A TV set is tuned by eye, so to the volume knob half way, and then adjust the ture. This will also be the position prospectors and oil riggers, as for the best sound. Then increase sound volume to the desired level, hring brightness up to the point users of Marconi communications equipment. PIONEER TELECASTS where the picture is fairly visible

Marconi, according to a com-pany spokesman, has been just as prominent in the development of the newest and most exciting

the newest and most exciting Spend a few seconds with the electronic marvel, television brightness and contrast knobs to Canadian Marconi Company has make the picture exactly suit supplied much of the studio, mo-bile and transmitting equipment it. On a properly engineered re-used by the Canadian TV stations ceiver, it should not be necessary used by the Canadian 1 v stations (ceiver, it should not be necessary now in operation. Using its own equipment, Marconi pioneered the first telecasts from the United Nations in New York. And Mar-coni is also producing home tel-evision receivers in great quan-tity for the Canadian market. tity for the Canadian market. The great variety of products and services offered by Canadian Marconi Company provides a fas-cination to rival that of the ro-mance surrounding the company's MOT TOO BRIGHT:

formation, a spokesman says. The most common tuning mis-From the clock radio that wakes take is overloading the picture you to music to the radar sets tube with too much brightness that may save your life and contrast. This won't hurt the from the TV set in your living tube, but it will certainly spoil



565 PORTAGE AVE. PHONE 3-7139

our enjoyment of the reception. A lot of TV. fans, douse all ights when the set is in use practice doubtless stemming rom the custom of viewing novies in a darkened theatre. However, a home television creen is four or five times brighter than a movie screen, and can be viewed with perfect comfort in a room with normal lighting. In fact, the experts agree that viewing in an otherwise dark room is a bad practice, because he eyes of the viewer are forced o concentrate on the bright area of the picture screen, and this nay cause needles tiring of the eves.

Some lights are recommeded placed, of course, so they are not reflected in the screen or shining directly into the eyes of the viewers

Television can bring you a lot of genuine pleasure and relaxation, and a fund of information on current topics. Following the few simple rules of tuning and coom lighting will help you get the most out of your receiver,

RADIO STATIONS

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GREATER WINNIPEG

Extend Congratulations

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