King and Queen "Revisit" Canada at C.N.E. Show

Color Movies of Tour, Life Size Photographs will be seen at Canadian National Exhibition.

Television Broadcasts, Faceimile and Wirephoto Demonstrations are Included in Five-Fold Show in National Industries Building-First Time in Canada

By Frederick Griffin

Who would not like to have the King and Queen back again in Canada? Who would not wish to live once more yalty. those great days when their majesties crossed the Dominion from coast to coast? To hear the cheers? To witness the pageants of the various cities and towns? To glimpse again the Queen's grace and her tender smile, the responsive wave of the slim, bronz-

ed King? It is not possible to have them here person, but at the Canadian National Exhibition it will be possible to see them as they appeared in Canada; to have a thrilling, close-up view of the couple who captured Canada's heart; to revel in the royal cavalcade across the continent in all its majesty.

beauty and color. This will be made possible for tens movies, giving the highlights of the from Victoria to Washington, from

Royalty, Science on View This exhibit is only part of a great action color, emotion, in a film record

feature of five-fold, topical interest that is without a peer. which The Toronto Daily Star is sponmarch of science.

pictures of their majesties' visit, there will be a demonstration of television, a demonstration of wire-photo reception and sending, and a demonstration

of facsimile news transmission. While the crowds are sure to be delighted by the royal photographs and the great story told by the movies of the tour, there is little doubt that the display of television and the other wonders of modern communication will add to the attraction of a show which will occupy a big block of

ment building. This is the handsome gray stone building, with stone lions appropriately giving a regal touch to the main entrance, which is the most westerly building of the fair. It is right down on the lake-front driveway, just inside the entrance from Sunnyside.

Spacious and ideally situated for such an exhibit, the building will be a magnet for visitors. The main entrance on the south leads into a handsome courtyard where the Ontario department of game and fisheries will display a picturesque wild life exhibit

of bear, beaver, fox, bird and fish. From the inner court four entrances will lead into The Star's exhibit area. The one immediately to your left on entering through the south door will load right into the great exhibition of royal tour photographs. Here the whole southwest wing of the building will be devoted to this display of

photographs. This wing, lofty and spacious, will be a dignified setting for the display screen? of royal photographs. These photographs, over 50 in number, will be the very cream of the pictures taken on The Star's exhibit. their majesties' visit to Canada. They will give close-up, almost speaking contact with the King and Queen, date both apparatus and crowds, visi-They will picture in vivid detail many of the most moving incidents of the

Not in the former government build- Thus in Toronto the public will be ing (now the National Industries able to see for itself how far televi-Building) but also under The Star's sion has come and to judge for itplays. In the entrance lobby of the magic of communication and enter-Graphic Arts Building. The Star will tainment is heading.

ing Princess Elizabeth and Princess Margaret Rose, taken just before the tour started by Gerald Richardson, staff photographer of The Star, by royal command at Windsor Castle. These photographs, which have been reproduced around the world, have been acclaimed as the clearest, most natural photographs ever taken of ro-

In the International Building, the large white structure immediately east of the National Industries Building, a remarkable replica of Jerusalem and surrounding territory at the time of Ohrist will be shown. Moving figures depict Biblical characters. The Ster Fresh Air Fund will get a share of the proceeds.

The Children's Zoo immediately east of the Art Gallery, is bigger and better than ever this year.

Movies Treat of C.N.E. The color movies, capturing as they do the vivid uniforms, the flags, the King's varying attire, the Queen's lovely dresses all in their natural of thousands of visitors through pic- buos, are expected to be an outstandtures. There will be, firstly, still ing hit of the C.N.E. Only color photographs of a sort never before movies can give the full quality of this assembled in such a way and, second-unparalleled and colorful sequence of ly, a program of the finest color events from Quebec to Vancouver, New York to Halifax, which comprised the royal tour. Here you will see

These royal tour films will be shown soring at the fair. The exhibit will in a series of continuous performances link the march of royalty with the in the theatre of the National Industries building, as the former govern-For, besides the still and motion ment building is now known. It is a galleried theatre, with every seat giving a perfect view. There will be no admission charge either to the motion pictures or to the hall of photographs.

The only charge made for any of the five shows being staged by The Toronto Daily Star will be to the demonstration of television which is being put on in co-operation with the Canadian National Exhibition and R CA-Victor. To the television demonstration in a big studio being especialspace in the former Ontario govern- ly erected in the building for the purpose there will be an entry fee of ten cents. Part of the proceeds will go to The Star Fresh Air Fund.

Television is sight telegraphy or wireless whereby it is possible to transmit not merely sounds, as in ordinary radio, but actual scenes over the air-to be received by instrument and shown on a screen.

Television broadcasts have been sucmade from the Empire State building as the highest possible transmitting point. These are being received over an area of 40 miles, which is said to be the present limit of pro-

Demonstration Explains It

accomplished to date? What are the the next edition? Are you interested possibilities right now? How does it in knowing how photographs taken of work? How are scenes staged and an event hundreds of miles away may broadcasts made? What do televised be sent over the telephone wires like images look like on the reception a long-distance call? -

All these questions will be answered at the demonstration to be staged at

Here in a series of big modernistic booths especially built to accommotors will be shown people and scenes being televised. Members of the audience will be among the actors.

sponsorship, will be three other dis- self where this miracle of the newest



THE KING AND QUEEN AT OTTAWA

Their majesties as they appeared udring their history-making visit to the nation's capital.

trol booths which take the television images and translate them into electrical impulses for projection or broad-

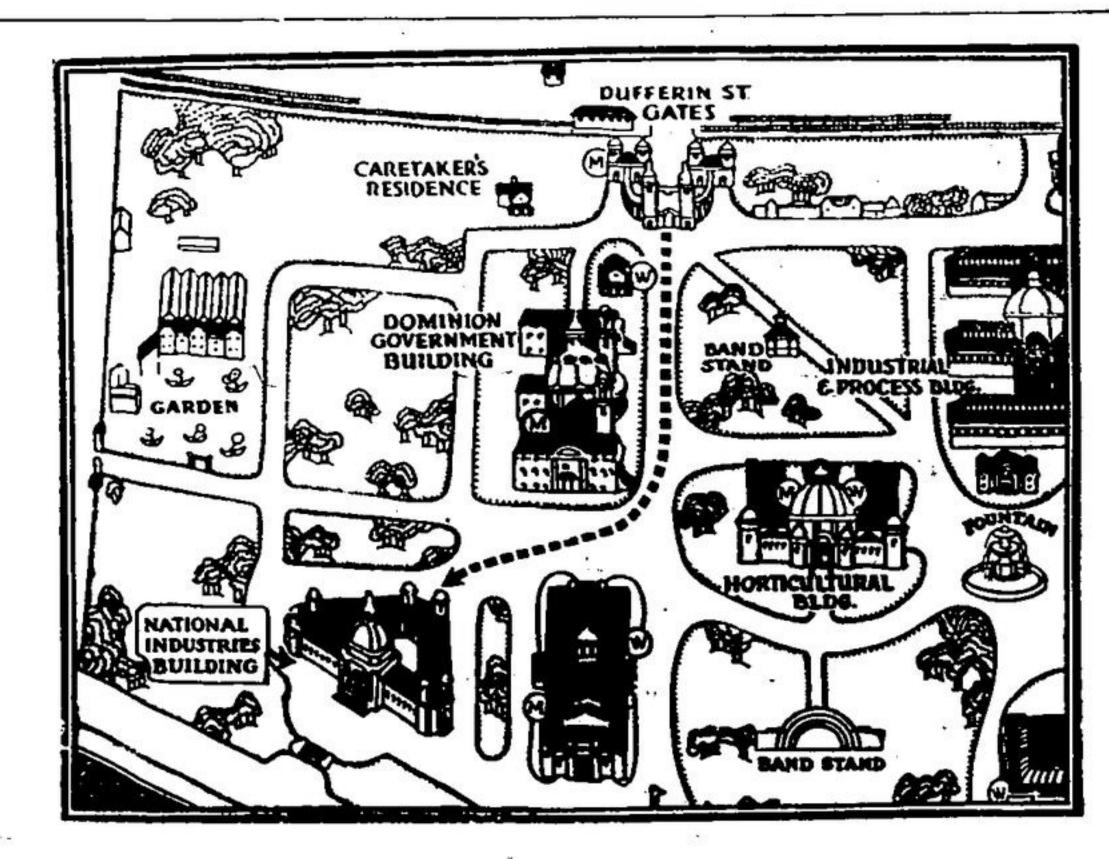
Finally, they will see the television images on radio receivers, thus witnessing the full cycle from action to

On each side of the west foyer of the building will be found the two other features of The Star's group of five. One will be the booth demonstrating facsimile, which is also being shown in co-operation with RCA-Viccessfully made in England for months tor and is a duplicate of the demonover a limited area. And in Germany, stration at the New York and San too. In New York broadcasts are Francisco "world" fairs. The other will be the booth containing The Star's wirephoto display.

See How Photos Wired Would you like to see how, during the royal tour, whether their majesties were in Quebec or Vancouver, photos were received in The Star office What is television? What has been within a few minutes and printed in

> Then come to the fair and visit this wirephoto demonstration. For the duration of the C.N.E. The Star will move its entire wire-photo installation from its own building to the foyer of the old government building. Here, visible to all, it will be in the immediate proximity of the royal tour photographs and other features

already described. Here visitors may see how a big newspaper, simultaneously-with a network of other big newspapers up and down the continent, receives its daily quota of wired photographs of far-



WHERE TO FIND THE EXHIBITS AT THE C.N.E.

exhibit a number of the famous photo- After seeing people or acts televis- next edition. They will witness the location of the National Industries ronto stars are exhibits will be used. Special or acts televis- next edition. They will witness the location of the National Industries ronto stars are exhibits will be used. The five-fold show runs control of the Royal Pamily, included, special or acts televis- next edition. They will witness the location of the National Industries ronto stars are exhibits will be used. The five-fold show runs control of the Royal Pamily, included and the south-western end of played. The five-fold show runs control of the Sept. 9. Diagram (ABOVE) shows the exact; the C.N.E. grounds in which The To-; tinuously throughout each day during location of the National Industries ronto Star's five exhibits will be dis- the period of the Exhibition, Aug. 35

which will appear in that day's edition of The Star.

the Exhibition grounds. Here is an astonishing advande made not long ago in the speed with which a modern newspaper may picture a current event. Once a photographer's "shot" of a subject is developed and printed-say in 10 minutes-it takes a mere eight minutes to transmit it by wire-photo apparatus over the telephone wires for 10, 100

They will also witness the transmission of photographs, taken right in

or 1,000 miles. At the remaining booth will be given a demonstration of the latest wonder of the news world: Facsimile. This is the method whereby a newspaper. its stories, photographs, comics and other features may be transmitted by wire or radio and reprinted in facsimile-down to the last comma-on a roll of paper at the receiving end. Afready Seen Practical

Facsimile transmission and recep-

tion is not many months old but is already regarded by many as a practical proposition of the near future. At The Toronto Daily Star's exhibit it will be possible to view both transmission and reception. Visitors will see how the copy is fed to the "scanner" or transmitter machine at one end of the booth and how it come out -in fascimile-on the receiving machine at the other end of the display. This facsimile demonstration, like the other four features of the five-fold show, will be on every day and evening throughout the fair. From the royal tour still and movie photographs to facsimile, it will be a grand exhibit. We'll be greatly mistaken if one of the constantly thronged spots of the Exhibition is not The Star's big-time display of royalty and novelty. No doubt we'll all be seeing you there.

"Do I really need my coat brushed?" "Does you!" exclaimed the porter with great emphasis, "Boss, I'me !



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National Industries Building in which these Five Great Exhibits will be Housed