



CHIBA is one of the best industrial prefecture in Japan now. But before World War 2, major industry was the farming industry and the marine products industry. Industrialization started from KAWASAKI Steel Corporation Chiba Works, the photo second row from left below. Chiba Works was the first integrated steel production facility established in Japan after the CHIBA is one of the best industrial prefecture in Japan now. But before World War 2, major industry was the farming industry and the marine products industry. Industrialization started from KAWASAKI Steel Corporation Chiba Works, the photo second row from left below. Chiba Works was the first integrated steel production facility established in Japan after the WW2. Steel works require ports, electricity and water. The coast of Chiba City was shallow and famous for shellfish gathering. It was necessary to have a channel to allow large ships to pass through. The construction of the channel and ports was proceeded smoothly. As you can see the picture of second row above, 4 days before the first lightning of the blast furnace, large ocean-going transport vessel, the KOEIMARU from Canada came to the port with a cargo of iron ore. As shown in the picture at the top of the third row, it was relatively easy to dig a channel due to the dredgers' development. As for electric power, a private power station with an output of 1200 kilowatts was constructed together with the Chiba works. 3rd row of the picture below shows the Chiba Thermal Power station next to Chiba Works. The operation started in 1957. This power station had a total output of 600,000 kilowatts. Water was supplied by groundwater and industrial waterworks system from IMBA Marsh. Since then people continued to reclaim at the coastal area of Tokyo Bay, and made it as the reclaimed industrial area approximately 80kms long and 11000 hectares wide from Urayasu to Futtsu. It is 2% of the total area of Chiba prefecture. Because of the benefit of location (near to Keihin Industrial Belt and easy to build a large-scale factory) petrochemical and heavy chemical industries started to expand their business one after another. It changed the seashore from the place of clam digging into an international trade port, and turned to be The Keiyo Coastline Industrial Belt in the end. Now please move forward to the right side exhibition hall. Exhibits are divided into sections for each of the three main industries; electricity, petroleum, and iron and steel. Each section describes the history of the industry on your right, modern technology and products on your left. We have a guide about "Siemens' Train", "Ford Model T", and "Bessemer Convertor" for this area. #5 will be far right corner. It's about power station.