ELECTRICAL NEWS

AND

STEAM ENGINEERING JOURNAL.

Vol. I.

TORONTO AND MONTREAL, CANADA, APRIL, 1891.

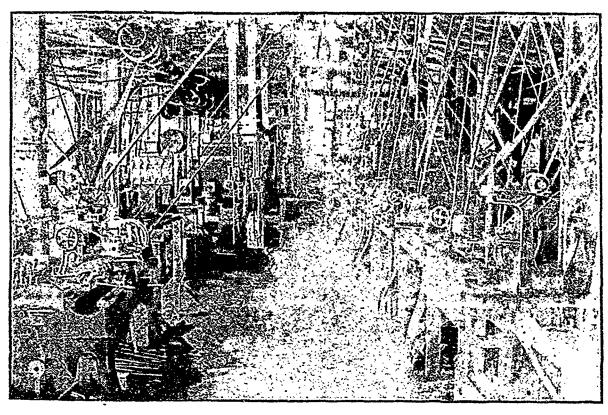
L ON

THE BALL ELECTRIC LIGHT COMPANY.

THE accompanying engraving shows the arc lamp and brass working department of the Ball Electric Company's factory, 70 Pearl street, Toronto. This represents but one floor. We will give illustrations of the dynamo and armature departments in a later issue.

The business of the Ball Electric Company has been steadily enlarging, and now covers all branches of electric manufacture, as they manufacture arc, direct and alternating dynamos and Toronto, Andrew I. Foster, Halifax, N. S.; Alexander Cumstic, Fialifax, N. S.

Third class Matthew Hayes, Toronto; William H Linter, St. Catharines, Alexander Barton, Ringston; Albert F House, Port Dalhousie, George E. Wilson, Port Stanley, Alexander McKenzie, Owen Sound; David L. Johnston, Chatham; Hiram F. Chute, Halifax; Silas C. Soules, Queensville; Lawson B. Cronk, Wallaceburg, Henry Wilson, Victoria, B. C., Amos Knox, Halifax.



ARC LAMP AND BRASS WORKING DEPARTMENT, BALL ELECTRIC LIGHT CO., TORONTO.

lamps, railroad and power generators and motors. They make many of the fittings in connection with the above, and carry a full line of light, railroad and power supplies. We would call the reader's attention to the Wenstrom incandescent dynamos, power generators and railroad motors, the Ball Company having recently secured control of this system for the Dominion of Canada.

NEWLY-FLEDGED ENGINEERS.

THE following persons having successfully passed the necessary examinations, have been granted marine engineers' certificates:

First class-James H. Ellis, Toronto.

Second class—Samuel A. Mills, Toronto; Eugene Belanger, Quebec; Constant Hamel, Quebec; William Parker, Kingston; Samuel Gillespie, Toronto; Alex. McRae, Toronto; David Foley, Toronto; Rupert McKay, Halifax; James Baird, Toronto; Oscar Flumerfelt, St. Catharines; Charles A. Farrer, Meaford; William F. Watts, St. Catharines; William Whipps, Collingwood; Edward W. Fox, Toronto; Frank White,

Fourth class-Anthony Strong, Kingston, John W. Hunter, Kingston, John Bolton, Kingston, William C. Spencer, Kingston; William T. Hyde, Dresden; John McDonald, Hamilton; James Ryan, Westport, James S. Adams, Toronto, Alma Lawder, St. Catharines, Andrew A. McLaren, Owen Sound; William Harwood, Owen Sound, John Burns, Owen Sound, George W. W. Rankin, Owen Sound; John H. Hewson, Owen Sound; John J. Cawgill, Victoria B. C.; Samuel J. Giles, Toronto; Robert W. Moore, Hamilton; Beitram Meyers, Toronto; Edmund J. O'Dell, Toronto, Isaac Modeland, Victoria, B. C.

Electric Light: "Does your mother know you're out, Mr. Lamp 4. Post?"

Lamp Post: "Oh, yes, and you're to blame for it, too, you stuck up thing that you are."

Electric Light: "Well, that's pretty strong now, but then, you always were a little gassy, and a little, just a little light in the head, you know."

Lamp Post. "You needn't talk, for you're a good deal lighter in the

head than I ever was."

Electric Light. "Oh, thank you," Grip.