

Book Reviews.

Any of the books reviewed may be obtained through Canadian Railway and Marine World at the published price.

THE MODERN LOCOMOTIVE.—By C. Edgar Allen. 174 pages, 5 by 6½ ins., 36 illustrations. Published by the Cambridge University Press, Cambridge, Eng. Price, 40 cts.

Some time ago, the Cambridge University Press undertook the preparation of a series of works on scientific topics, to be written in such a manner as to be intelligible to the mere layman, each work to be prepared by an expert in that sphere. This little book is one of the set thus far completed, with a lot more to follow shortly. While written in a popular manner, it contains a remarkable amount of really useful information, the essential facts being boiled down and presented in a clear and logical manner. The book is thus useful for the railway man, as it contains such a fund of information in small compass, couched in simple language. The fact that it is an English work detracts from its value in Canada to a certain degree, as consideration is given for the most part to English practice, although a keen insight is seemingly shown of the practice followed on this side of the water. The book contains a list of reference works from which much of the information was compiled.

EXTENSION OF THE DEWEY DECIMAL System of Classification Applied to the Engineering Industries.—By L. P. Breckenridge and G. A. Goodenough. 117 pages, 6 by 9 ins. Published by the University of Illinois Experiment Station, Urbana, Ill. Price, 50 cts.

In 1906, the University of Illinois Experiment Station published the first edition of this book, and so successful was its reception that it has passed through three editions, 20,000 copies in all. On a further edition becoming necessary, it was decided to revise the work, and extend the field of usefulness covered by the system. Essentially, it is a system of filing and classifying engineering data in such a form that it can be readily got at for reference. A certain numeral is given to represent a given group. The main sub groups are given this number with a following decimal, and minor groups of these sub groups, still further decimals, and so forth to the smallest group. Its application has been found most useful where properly applied, as for instance in engineering libraries. For railway engineering and allied work, there are in all some five pages of groups and subdivisions, covering all phases of railway engineering ramifications in a very thorough manner. The revision of the work has been made in accordance with the 1911 edition of "Decimal Classification" by Melvil Dewey. Unlike the previous issues, the revision is not for gratuitous distribution.

DIARY OF A ROUNDHOUSE FOREMAN.

By T. S. Reilly. 5 x 7 ins.; 158 pages. Published by Norman W. Henley Publishing Co., New York. Price, \$1.

For the average railway man of ambition, something other than the usual run of heavy reading is required to maintain the attention of the reader through the depths of railway details. For the ambitious young man working up through the mechanical department, this book is peculiarly adapted, as in a breezy style, the daily occurrences of a young mechanical engineer, in his progress from the machine shop through his first step as roundhouse foreman, are outlined, with particular stress placed on the solution of the more difficult problems that confront the handler of men. Some splendid suggestions are offered towards the efficient handling of that uncertain factor—labor. The methods of dealing with the usual mechanical difficulties that arise, display a keen insight on the part of the author of the actual operation of a railway system, and the touches of nature that run through the book make the reading very pleasurable.

Transportation Conventions in 1913.

- May.—Association of Railway Claim Agents, Baltimore, Md.
- May.—International Railway Fuel Association, Chicago, Ill.
- May 6-9.—Air Brake Association, St. Louis, Mo.
- May 19-21.—Railway Storekeepers' Association, Chicago, Ill.
- May 20.—Association of Railway Telegraph Superintendents, St. Louis, Mo.
- May 21.—American Railway Association, New York.
- May 26-29.—Master Boiler Makers' Association, Chicago, Ill.
- May 28.—Association of American Railway Accounting Officers, Atlantic City, N.J.
- June.—American Society for Testing Materials, Philadelphia, Pa.
- June.—Association of Railway Electrical Engineers, Atlantic City, N.J.
- June 11-13.—American Railway Master Mechanics' Association, Atlantic City, N.J.
- June 16-18.—Master Car Builders' Association, Atlantic City, N.J.
- June 17.—Train Despatchers' Association of America, Los Angeles, Cal.
- June 17-19.—International Association of Railway Special Agents and Police, Salt Lake City, Utah.
- June 17-20.—American Association of Freight Agents, Buffalo, N.Y.
- June 18.—Freight Claim Association, Bluff Point, N.Y.
- June 24-25.—Association of Transportation and Car Accounting Officers, Charlevoix, Mich.
- July 22-25.—International Railway General Foremen's Association, Chicago, Ill.
- Aug.—Travelling Engineers' Association, Chicago, Ill.
- Aug. 12-15.—Railway Gardening Association, Nashville, Tenn.
- Aug. 18.—International Railroad Master Blacksmiths' Association, Richmond, Va.
- Sept. 8-12.—Roadmasters' and Maintenance of Way Association, Chicago, Ill.
- Sept. 9-12.—Master Car and Locomotive Painters' Association of U.S. and Canada, Ottawa, Ont.
- Oct. 14.—Railway Signal Association, Nashville, Tenn.
- Oct. 21-23.—American Railway Bridge and Building Association, Montreal.

Transportation Associations, Clubs, Etc.

- The names of persons given below are those of the secretaries.
- Canadian Car Service Bureau, J. E. Duval, 401 St. Nicholas Building, Montreal.
- Canadian Freight Association (Eastern Lines), G. C. Ransom, Canadian Express Building, Montreal.
- Canadian Freight Association (Western Lines), W. E. Campbell, 502 Canada Building, Winnipeg.
- Canadian Railway Club, J. Powell, St. Lambert, Que. Meetings at Montreal, 2nd Tuesday each month, 8.30 p.m., except June, July and August.
- Canadian Society of Civil Engineers, C. H. McLeod, 413 Dorchester St. West, Montreal.
- Canadian Street Railway Association, Acton Burrows, 70 Bond Street, Toronto.
- Canadian Ticket Agents' Association, E. de la Hooke, London, Ont.
- Central Railway and Engineering Club of Canada, C. L. Worth, 409 Union Station, Toronto. Meetings at Toronto 3rd Tuesday each month, except June, July and August.
- Dominion Marine Association, Counsel, F. King, Kingston, Ont.
- Eastern Canadian Passenger Association, G. H. Webster, 54 Beaver Hall Hill, Montreal.
- Engineers' Club of Montreal, R. W. H. Smith, 9 Beaver Hall Square, Montreal.
- Engineers' Club of Toronto, R. B. Wolsey, 94 King St. West, Toronto.
- Great Lakes and St. Lawrence River Rate Committee, Jas. Morrison, Montreal.
- International Water Lines Passenger Association, M. R. Nelson, New York.
- Niagara Frontier Summer Rate Committee, Jas. Morrison, Montreal.
- Nova Scotia Society of Engineers, A. R. McCleave, Halifax, N.S.
- Quebec Transportation Club, J. S. Blanchet, Quebec.
- Ship Masters' Association of Canada, H. O. Jackson, 376 Huron street, Toronto.
- Shipping Federation of Canada, T. Robb, 526 Board of Trade, Montreal.
- Western Canada Railway Club, W. H. Rosevear, 25½ Princess St., Winnipeg. Meetings at Winnipeg 2nd Monday each month, except June, July and August.

CANADIAN PACIFIC RAILWAY COMPANY.

DIVIDEND NOTICE.

At a meeting of the Board of Directors held today the following dividends were declared:

On the Preference Stock, two per cent. for the half year ended 31st Decemr last.

On the Common Stock, two and one-half per cent. for the quarter ended 31st Decemr last, being at the rate of seven per cent. per annum from revenue and three per cent. per annum from interest on the proceeds of land sales and from other extraneous assets.

Both dividends are payable 1st April next to Shareholders of record at 1.00 p.m. on 1st March next.

By order of the Board,

W. R. BAKER,
Secretary.

Montreal, 10th February, 1912.

NOTICE is hereby given that the Annual Meeting of the Shareholders of the Victoria Rolling Stock and Realty Company of Ontario, Limited, will be held at the offices of Messrs. Osler and Hammond, 21 Jordan Street, Toronto, on Wednesday, March 5, 1913, at twelve o'clock noon, for the reception of the Annual Report and election of Directors for the ensuing year.

By order,

G. T. CHISHOLM,
Secretary.

Toronto, February 12, 1913.

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Gaskets	Underground Conduit	Fibre Conduit	"Noark" Fuse Devices
Hair Felt	Leak-No Metallic Compound	Insulation	Waterproofing Materials
Cements	Fire Extinguishers	Metal Polish	Fuse, Service and Subway Boxes, etc., etc.

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