## Threshers and Farmers:



THE NEW



"THE ADVANCE"

Is new in principle, thoroughly tried in all kinds of grain, no clogging, no stopping, a perfect separator and every where successful. Fully warranted. My world renowned

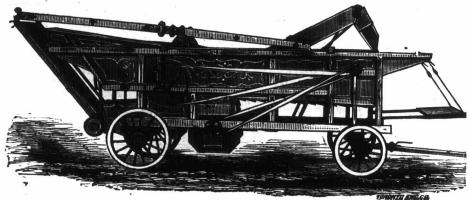
"NEW STEAM PARAGON," Improved for the season of 1885, is specially designed for rapid steam threshing. My celebrated

"TRIUMPH PORTABLE ENGINE."

The winner of thirteen (13) Gold Medals in succession, still maintains its proud position, and was again awarded First and Second Prize for the best Portable Engine and Dominion Gold Medal at the Dominion Exhibition, Ottawa, 1884. Send for Price List and Catalogue, giving full description of Steam and Horse-power Threshing Machines of every description.

JOHN ABELL, Woodbridge, Ont.

# **Watford Patent Gombination Thresher**



A Marvel of Simplicity. The most Complete Separator yet Invented as proved by over 100 at work last season. No untried experiment. RELIABLE AGENTS WANTED EVERYWHERE. WRITE FOR TESTIMONIALS.

THOM & DOHERTY, Sole Manufacturers, WATFORD, ONT. May be seen at VanTassel's Foot Bridge Warehouse, Belleville.

DIRECTORS—JOHN WATSON, President; DAVID GOLDIE, Vice-President. THE HON. JAMES YOUNG. JOHN D. MOORE, AND ALEXANDER BARRIE.

# PLOWS, HARROWS AND CULTIVATORS

OUR BUFORD SULKY PLOW, improved, is lighter in draft than any-Hand Plow cutting a similar width of furrow. Any boy who can drive horses can handle it. It is made with steel or chilled mouldboards, and in 12, 14, and 16-inch sizes. OUR No. 23 PLOW, CHILLED JOINTER, has no equal for all the lighter soils.

OUR ADVANCE PLOW, STEEL JOINTER, is guaranteed to run steady in the hardest clay, and to clean

OUR SIDE HILL PLOW will save its cost every year on a hilly farm. OUR WHIPPLE SPRING HARROW will do more and better work than two spring-tooth harrows, old-fashioned field cultivators, or gang plows.

OUR BETTSCHEN CORN AND ROOT CULTIVATOR is the best. It is large enough to run steady on the ground. AT At the Provincial Exhibition held at Ottawa in September last, our No. 28 PLOW was awarded the FIRST PRIZE.

As At the Provincial Plowing Match, open to the Province, held near Woodstock in October last, our Sulky Plows carried off all the prizes in that class; and our Jointer Plows, competing with ten different makes, carried off all the prizes in their class except the fifth.

These First Prize Plows do not cost more than the price asked for inferior plows. Dealers find them the best selling line of plows in Canada. 27 Send for Circulars and Catalogues.

THE AYR AMERICAN PLOW CO. (Limited.) YR, ONT., CANADA.

### Notices.

LIFE INSURANCE.

In an issue of the Monetary Times, one of the most ably and independently conducted publications in Canada, there appears an article exposing the dangerous and almost fraudulent systems of life insurance too numerously operating in the U.S. and Canada. Thousands of farmers and others must, we think, be paying sums of money in the vain hope that their descendants will be benefited by the expenditures in after years. We would advise all that are depriving themselves of necessities in hope of future benefit to their frmilies, to endeavor to procure a copy of the Monetary Times of June 19th. If we intended to insure in any company at the present time, we should prefer the Ontario Mutual Assurance Co. of Waterloo. There are names of highly honorable men on their list of directors, and from their reports they show a most satisfactory increase in business; they offer as reasonable rates and safe investment as any we have, and as sure a prospect that the claimants will receive their dues at a proper time.

# How to Reach the Resorts of Colorado.

Colorado has become famous for its gold and silver production, its picturesque scenery, and delightful climate. Its mining towns and camps, its massive mountains, with their beautiful green-verdured valleys, lofty snow-capped peaks, together with its hot and cold mineral springs and baths, and its healthful climate, are attracting greater numbers each year. The journey, from Chicago, Peoria or St. Louis to Denver (the great distibuting point of Colorado), if made over the Burlington Route (C. B. & Q. R. R.), will be as pleasant and gratifying as it is possible for a railroad trip to be. It is the only line with its own track between the Great Lakes and the Rocky Mountains. These through trains are elegantly equipped with all the modern improvements. At all coupon ticket offices in the United States and Canada will be found on sale, during the tourist season, round-trip tickets, via this popular route.

### **Book Notices.**

We are in receipt of a pamphlet on "Agri cultural Investigation," containing a lecture delivered at Rutgers College, N. J., under the auspices of the New Jersey Agricultural Experiment Station, the State Board of Agriculture, and the State Agricultural College. The lecture was delivered by J. H. Gilbert. M. A LL. D., F. R. S., who is associated with Sir J. B. Lawes, of the Rothamsted Experiment Station, England. We are indebted to Major Henry E. Alvord, of the Houghton Farm, for

Received a work containing a copy of the proceedings of the 4th and 5th meetings of the Society for the Promotion of Agricultural Science. This society contains a large membership of all the leading agricultural scientists in the United States, who meet periodically for the purpose of discussing practical questions connected with agriculture. The work contains a number of able papers read, before the meetings of the society.

(See Stock Notes, page 222.)



· Manufactory at 90 College Street, Montreal, P. Q. Address for circular P. K. DEDERICK & CO., Albany, N