

looked at, and in many another convention the writer has heard and seen angry words and looks, because some bee keeper could not see things in the light that another did. Such heat and passion only mar the good that comes from bee-keepers meeting together, and while I would not say that the millennium has now dawned on the bee-keeping world, yet I am free to admit that a little portion of something akin to what the millennium may be come near to the Franklin Institute and the bee-keepers associated there in the early part of September, 1899."

[This is the way things should be. Can't we have a similar report to make after our meeting in Toronto? There is no reason why we should not.—Ed]

Fall Fairs.

Haldimand, Ont.

The Haldimand County Fair was held at Cayuga, on Monday and Tuesday, Oct. 9th and 10th last. The weather was fine and a large crowd attended and witnessed one of the most attractive programmes ever carried out at a fair west of Toronto.

The prizes in the Honey Department were distributed as follows:—Display of Extracted Honey, not less than 50 lbs, R. Coverdale, J. H. Nauman. Display of Extracted Honey, not less than 10 lbs, R. Coverdale, J. H. Nauman. Display of Beeswax, R. Coverdale.

Forest, Ont.

The following is the list of prize winners in the honey department at the fall fair held here a few weeks ago:—Honey in comb, E. A. Jones; honey in sections, Jacob Moore, E. A. Jones; honey extracted, J. B. Hobbs, W. H. Stuart, E. A. Jones; jar honey, E. A. Jones; bees wax, W. H. Stuart, J. Kimbell.

Almonte, Ont.

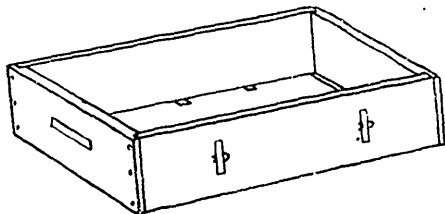
In the Honey Department at the North Lanark fair held here, we note the prize list as follows:—Display of honey and apiary appliances, J. K. Darling, John Dunlop; extracted honey, J. K. Darling, John Dunlop; strained honey, J. K. Darling; honey in comb, John Dunlop; bees wax, J. K. Darling, John Dunlop; honey vinegar, J. K. Darling.

Inventions.

Adjusted System Wedge.

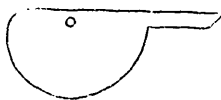
Editor of the Canadian Bee Journal.

DEAR SIR—At the Toronto Fair this year I showed two inventions which should interest most bee-keepers. One is a contrivance for tightening up sections in a super, to prevent the bees dabbling the edges with propolis. It is simply a cam or eccentric, working through a slot in the side of the super, being pivoted on the outside, and bearing against a cleat on the outer separator or follower. In our new super, (Fig 1.), we use two cams



(Fig 1.)

on a side, placed so as to equalize the pressure. Two vertical slots, about two inches long by half an inch wide, are made by boring a few holes in a line and smoothing the side with a chisel. The cams, (Fig 2) are cut from half-inch



(Fig. 2.)

hardwood lumber with a bandsaw, leaving a part projecting for a handle. A small hole is bored in each, through which passes a short piece of heavy steel wire, which also passes through a small wire staple on each side of the slot. To make the hole air tight and prevent the bees sticking the cam fast with propolis, a piece of painted cotton is tacked over the