

ERER.

na).

es shaken  
n extract-  
w: The  
and many  
s the flow  
do much  
s. Set an  
honey or  
wall; put  
omb with  
with brood  
ueen cell.  
et on top  
the rest  
oney comb  
and brush  
where they  
he narrow  
at hand to  
a brush,  
from the  
the bees  
you have  
let them  
the other  
balled or  
you should  
and put in  
quick and  
them with  
the new  
ly off  
WEISER.

d, says in  
dysentery:  
he never  
quisite, he  
ted winter  
that only  
ight or ten  
of packing  
all around  
e considers

the best packing. The entrance should be fairly well contracted. In case of warm weather the cluster will expand downwards to the bottom board, and if warm enough will clean off the bottom board. Starvation is impossible in a well constructed hive, if there is sufficient food. Breeding will start earlier; he is in favor of early breeding, while many other German bee-keepers condemn it altogether. [I have not found great benefit from early breeding in my colonies; last spring it seemed increase of population did not correspond with it.—J. H.]

The Island of Cuba, the paradise for bees, exported in 1906, 6,712,539 lbs. of honey; 50 per cent. went to Germany, 25 per cent. to France, 15 per cent. to America, and 10 per cent. to other European countries. Wax export: 1,383,464 lbs; 50 per cent. to Germany, 20 per cent. to France, 25 per cent. to America, and 5 per cent. to other countries.—Lux, Bienen Zeitung.

T. WEGWEISER.

#### Great Bee-Keepers' Convention.

The 54th meeting of the German-Austrian and Hungarian—in connection with the Deutschen Imkerbund—(German Bee-keepers' Association) was held in Weisenfels, a. d. Saale, from Aug. 6-11. Great festive days they were! Bees, hives, wax, all kinds of bee supplies, bee literature and honey producing plants were exhibited on a large scale. Nearly 200 colonies of bees in all styles of hives, European and American. There was even a well-populated air, in the shape of Zeppelin's airship, and one in the shape of a boat (the symbol of Weisenfels). Everything was made and arranged beautifully, and a difficult task it was for the judges to divide the prizes right.

The first evening was spent with entertainments, after a very able reception address by Pres. Muller. Midnight was past when the guests retired, and still later

when the residents did so. Score tickets were issued the first evening. A procession through the city took place also. Interesting and historical points in the neighborhood were visited during the convention [To unite pleasure and business on such occasions is not a bad idea and will surely increase the number of visitors. Likely the partaking of a glass of beer, and the use of a cigar is not quite so much condemned in these European conventions, as at our great conventions, by some of our great good men, who find it to much if two cigars had been bought during convention time!—"Temperance Men Bee-Keepers," at Detroit.—J. H.] The formal opening of the convention was made with an impressive address by President Rev. Sydnour. The following speeches were of a scientific character. Among them was a paper read by Dr. Zunder Erlanger. He claims to have discovered a parasite in the intestine of the bee that causes dysentery, and other similar sicknesses in bees. He named them "Nosmea Apis Zander."

T. WEGWEISER.

#### THE FARMERS' OPPORTUNITY.

A splendid opportunity to supplement the regular revenue of the farm is offered to those who can compete for the large cash prizes which will be given at the Ontario Provincial Winter Fair to be held in Guelph, on December 6th to 10th, 1909. About \$14,000.00 will be offered as prize honey in the different departments which include the principal breeds of horses, dairy cattle, beef cattle, sheep, swine, and Poultry, and also seeds. The Fair comes at a convenient season when the fitting can be done during the slack time of the fall and early winter, while the few days sent in Guelph with the exhibits is a pleasant and profitable outing.

During the past summer about \$50,000.00 was spent on an addition to the Fair Building. Besides providing in-