Locusts in the Western States, which fully corroborates any expressions that we have used above:—

"THE WESTERN GRASSHOPPERS.—Commissioner-of-Agriculture Watts has issued a synopsis of information received concerning the extent of suffering from the grasshopper

plague, which we copy, somewhat condensed:

"First.—The area of this visitation comprises a zone 200 to 225 miles wide, extending from the settlements of Southern Dakota, through Nebraska and Kansas, over 500 miles in length, and inclining to south. A few western counties of Iowa and Minnesota report injuries. The extent of territory visited by these insects in 1874 very considerably exceeds 100,000 square miles.

"Second.—The grasshopper district west of Missouri embraces population of Kansas, Nebraska and Southern Dakota, amounting to over 500,000 in 1870, with a large increment since. Including counties east of the Missouri in Iowa and Minnesota more or less affected by the plague, I think it not extravagant to assign 750,000 as the approximate population of

these districts.

"Third.—In Kansas, cases of total destitution in 50 counties reported vary from 40 to 2,000; reports from counties not in this list show injuries as severe as in any others. The average of such cases 555 in each county. These do not include cases of partial destitution, which, in some counties are quite large, ranging from 26 to 1,000. The cases of total and partial destitution in these 30 counties amount to over 40,000, while in other counties there are, probably, cases unreported sufficient to swell the aggregate to 50,000. In the more thinly populated counties of Nebraska and Dakota the number of such cases is, of course, smaller. Adding the cases east of Missouri, I do not think it out of the way to estimate the number of people affected by this pest at 75,000 to 100,000."

pro W and the proper restreamen, at any enteresses considerants with

This is, indo one of the most over the greater ; be difficult to ove a cut illustrating as have been sugg



should remain so less to chrysalis takes time of the opening winged moth. Se

The moth depapple is forming. to eat its way throw hole by which it high adhere to the appetence of the major approaches no opening its casting occupied apple general stream of the major approaches in the major approaches in the major approaches in the major approaches in the major apple apple general stream approaches in the major apple apple general stream approaches in the major apple apple apple general stream apple gener