

killed, though the wood was seemingly uninjured. It is usually better merely to throw the vine upon the ground and trust to the snow for a covering, than to place strawy manure in which mice may harbor upon them, or to cover them with much earth, which in wet weather will rot the buds.

#### INTERNATIONAL FRUIT EXHIBITION.

The World's Industrial Exposition is to be held in New Orleans, commencing on Monday, December 1st, 1884, and continuing for six months. It is intended that in many important features this Exposition shall surpass any that has ever been held. The Main Building is now being erected; it will cover thirty-two acres of ground, giving far more exhibition space than any that has ever been built. The Art building, the Agricultural and Horticultural buildings, and other structures for special purposes, will be on the same liberal scale.

The winter season being the one of greatest leisure to those who till the ground, it is anticipated that this exhibition will be more generally visited by agricultural and horticultural people than any previous one. There is also the great charm to those whose homes are in the north of leaving the frost and the snow and the biting winter blasts, and spending a few weeks among the roses, and yuccas, and orange blossoms of the south. The city, where the exhibition is to be held, is itself full of attractions to a stranger. There is a novelty even in the ways of the people that makes a visit always interesting to a northerner.

In view of all these considerations, the Board of Managers intend to give more attention to the great interest of Pomology than has ever been done before, and to carry out this intention has decided to have an International Show

of fruits, a thing never before attempted. That this department of the exhibition may be made a great success, the management of it has been entrusted to the Mississippi Valley Horticultural Society, whose President, Mr. Parker Earle, is not only an able and enthusiastic pomologist, but also a gentleman of great executive ability, under whose directions the pomological department cannot fail to be most thoroughly equipped.

A building is to be erected specially for the display of plants and fruits, to be about six hundred feet long by one hundred wide, located in grounds handsomely laid out and embellished. The premiums for fruits in medals and money will aggregate from twelve to fifteen thousand dollars. Exhibits in fruits are expected from every State and Territory of the United States, from the British Provinces, Mexico, and the leading nations of the world. The Citrus fruits of the Gulf States, California, the Mediterranean, South America, India and the Islands of the Sea will form a display unparalleled in the history of the fruit exhibitions of the world. The fruit exhibit will be kept up during the whole time of the Exposition, shewing the fruits in their season, and many, by the help of cold storage, far beyond their season. The New Orleans Refrigeration Company has placed the most ample facilities for cold storage to be found on the continent at the command of the management.

It is matter for congratulation that the projectors of this Industrial Exhibition have been able to appreciate the importance of the great fruit interests of the world, and to form some adequate conception of the commercial value of fruit. In thus providing liberally for a display of the world's fruit productions, as an important and attractive feature of their exposition, they have but assigned to fruit culture its