Chips.

A STEAM cooperage on the Scotch system has been built at Uddevalla by Swedish capitalists, and the manufacture is superintended by Scotch coopers. The casks turned out are superior to the hand-made, and, although expensive, are likely to find a good demand.

Workmen have discovered a subterranean forest seven feet below the surface of the ground near the mouth of Savage river, in Chazy, Clinton county. Many of the trees are declared to be in an admirable state of preservation. One of them is a large oak over 40 feet in

Making of charcoal is a considerable industry a long the eastern division of the Flint & Pere Marquetto railroad, in Michigan. Between East Saginaw and Holly these are a number of kilus. There are a few on the Otter Lake Branch, and between Wayne Junction: and Monroe there about fifty kilns.

LEWIS PRAY, of Portland, Me., who turns out carriage and sleigh work, makes the statement that hickory can be raised in Maine from the seed in 15 years, to the size required for carriage stock, and believes such culture would be profitable. The clder trees are not so fine grained and valuable as the younger ones.

THE quantity of logs cut and floated down the provincial streams during the past season is estimated by a prominent New Brunswick lumberman as 345,000,000 feet. This includes the timber cut in Northern Maine, which floats into New Brunswick River. The amount cut on the Aroostook River is given at 65,000,000 and on the Upper St. John as 45,000,000 feet.

Mr. McAllister's drive of logs on Snako River has been abandoned owing to the impossibility of getting them through the enormous growth of weeds. The drive consisted of 40,000 logs: and some dimension timber, and extends for eight miles along the river. It will probably remain there until next spring. Mr. McAllister had accepted several contracts for the supply of lumber, which he will now be unable to fill

THE Indianapolis, Ind., Wooden Dish Company has perfected a machine, which takes the vencer from the mill, cuts out the blank, shapes and scores it, folds it up, makes, drives and clinches the wire staples, and throws the dishes off complete, at the rate of one a second. The company's work's, burned last March, have been rebuilt, and \$12,000 worth of new machinery has been purchased. The works will start up August 15, and have a capacity of 200,000 per day.

THE Lumberman's Gazette says :- Opinions of great men sometimes prove no better than those of the most ordinary individuals. Twenty-four hours before the break of the great jam of nearly one hundred million feet of logs at Grand Rapids, Mayor Watson was quoted by the press as saying that for one thousand dollars he would insure the safety of the railroad bridge to the extent of twenty-five thousand dollars. That structure, was carried away with others standing in the way of the rushing, rearing flood of logs, and great damage followed.

THE Mining and Scientific Press says :- Don't over drive your machinery. The policy of driving our machinery is a losing one. When normal speed is on, and the machinery is running, all is well, but the moment the speed is increased beyond the natural bearing capacity, something must give way. It may not be at once, and the unnatural speeding may go on very well for a term, but the machine is wearing away faster than it should, and some of these days the man who runs it will be reminded of the old descon's 'one-hoss shay,'

. A LOFTY mountain tramway is to be constructed up the famous Pike's Peak in the Rocky Mountains, Colerado, reaching to an altitude of 14,200 feet. It will be divided into three sections, the first worked by an engine at the lower end, the second by water power utilized on the mountain side through a turbine wheel, and the third by an engine erected on the summit of the Peak. The supports will be made of trees about 24 feet high, on which a thick wire cable will be fastened. At intervals a large covered arm chair: holding two persons, will be suspended about eight feet from the ground,

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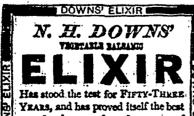
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