

The diagram below shows the manufacturing process for making sugar from sugar cane.

The diagram indicates the process through which sugar cane is used to produce sugar in seven key steps.

Overall, there are seven stages in the whole sugar manufacturing process, beginning with growing sugar canes and ending with separating sugar crystals from syrup and drying it in a big cylindrical container.

In the first step, sugar cane is cultivated in farmland. The process of growing sugar cane takes from a year to 18 months, then after growing, they are harvested by either agriculture tools or are collected manually. following this, sugar cane is then placed onto a griding, which is used to crush them in order to make juice.

In the subsequent stage, the juice goes through a limestone filter to purifies. After purifying, the juice is heated into a tank above a heater. In the next step, due to evaporating, the juice becomes syrup. Finally, sugar can be made to consume by the drying and cooling process.