## Sap to Syrup Activity



Read the following steps describing the process of making Maple syrup.

These are **not** in order!

Cut each of these steps out and glue them in order, on the following page.

Draw a picture representing each step in the provided boxes.

Explain the process of making Maple syrup to someone else and share your drawings.

- X
- A) Small holes are drilled into the trunks of sugar maple trees and taps are inserted
- B) The syrup is forced through the filter press and comes out crystal clear
- C) The evaporator heats the sap to boiling to further reduce the water content
- D) Flexible tubing carries the sap from the trees, through the sugarbush, and into the sugary
- E) Sap enters the reverse osmosis machine where much of the water content is removed
- F) The syrup is poured into bottles and shipped around the world



Answer: a, d, e, c, b, f

1)	2)	3)
4)	5)	6)
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