A Recipe for...
Gene & Tonic

... our cocktails are alcohol-free!

Preparation time: 4 h

Ingredients (for 8 drinks):
- 5 cardamom pods
- 1/2 cucumber
- 1 chamomile teabag
- 1/2 bunch mint leaves
- 1 strip lemon zest
- 1/2 bunch rosemary
- 5 cloves
- tonic water, to top up
- ice

- Bruise cardamom pods and slice the cucumber. Put them both in a jug and add lemon zest, chamomile, mint, cloves and rosemary. Top up with 500 mL cold water. Leave to infuse in the fridge for 2-4 h.
- Strain the infused water and pour 50 mL of it into each glass. Top up with tonic water and lots of ice.
In our cells, nucleotides are formed through the chemical reaction of phosphate, 'pentose' sugar (a sugar with 5 carbon atoms) and a nitrogen-containing base.

On early Earth, nucleotides could have been built from a variety of simple molecules, including hydrogen cyanide and phosphate, through chemical reactions driven by sunlight.

Find out more:
https://mrc.io/recipe4life