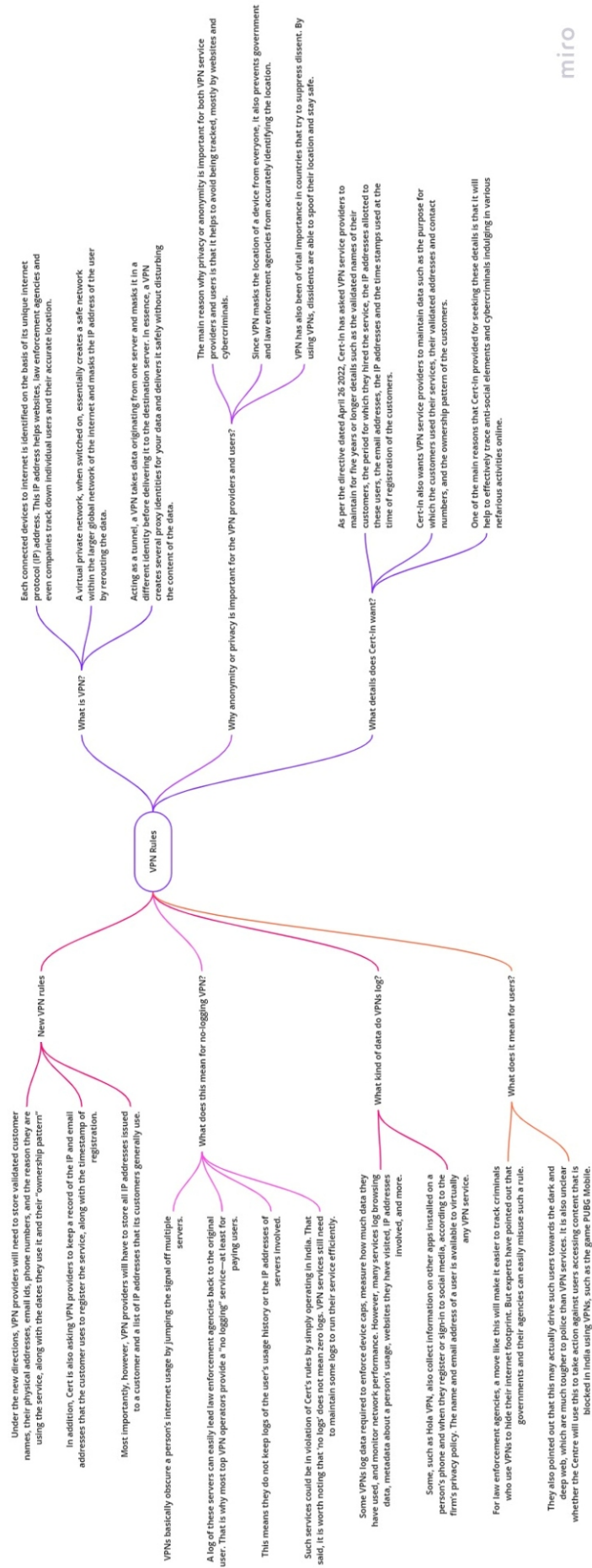
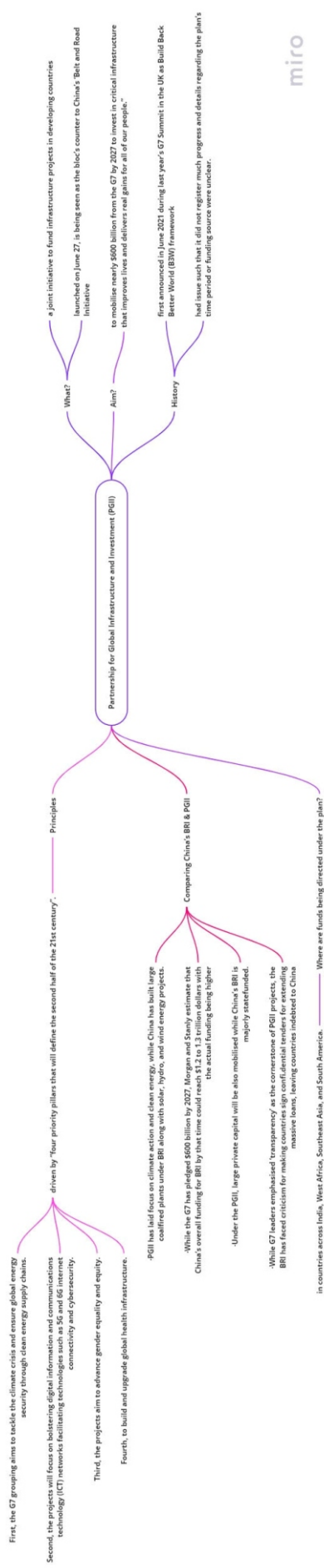
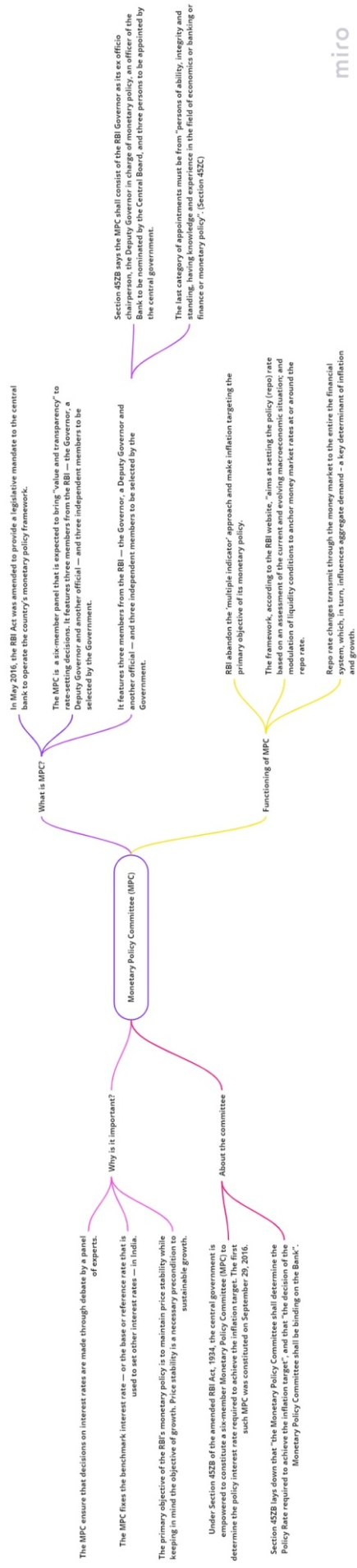
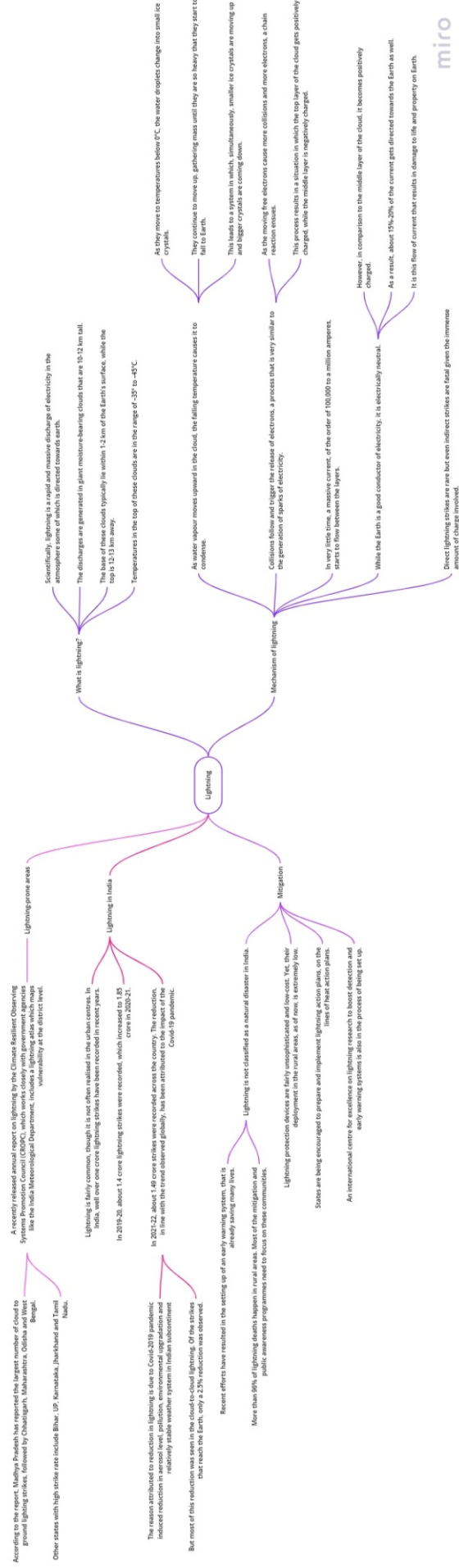
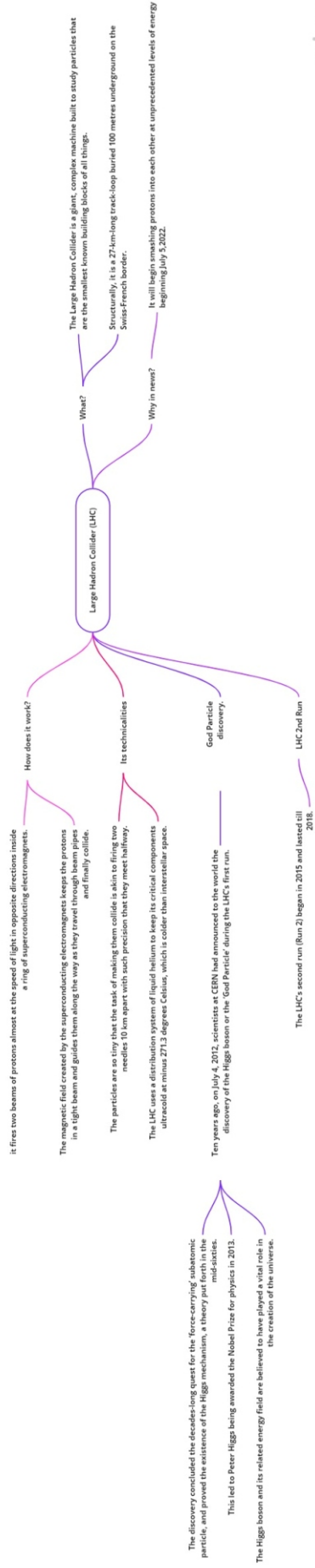












The discovery concluded the decades-long quest for the 'force-carrying' subatomic particle, and proved the existence of the Higgs mechanism, a theory put forth in the mid-sixties.

This led to Peter Higgs being awarded the Nobel Prize for physics in 2013.

The Higgs boson and its related energy field are believed to have played a vital role in the creation of the universe.

