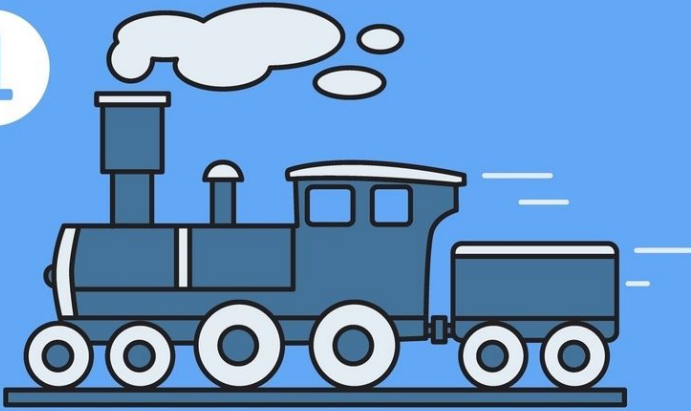


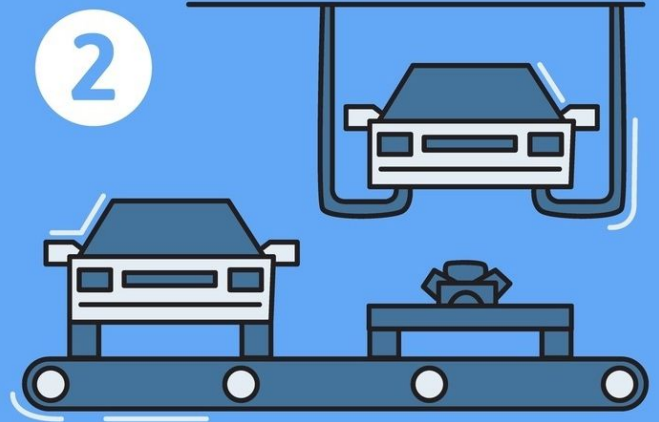
INDUSTRIAL REVOLUTIONS

1



The Industrial Revolution (~1760s--1840s)
Manufacturing mechanization. Steam
powered engines, machine tools.

2



The Second Industrial Revolution
(Technological Revolution) (~1870s--1930s)
Industrialization, electrification. Mass
production assembly lines.

3



Third Industrial Revolution (Digital Revolution)
(~1970s--nowadays)
Shift to digital electronic automation. Internet,
mass communication, digital social systems.

4



INDUSTRY 4.0 (Fourth Industrial Revolution)
(nowadays -...)
Digital technologies interaction.
Cyber-physical systems, internet of things,
cloud networks.