

More Progress in Steel Production

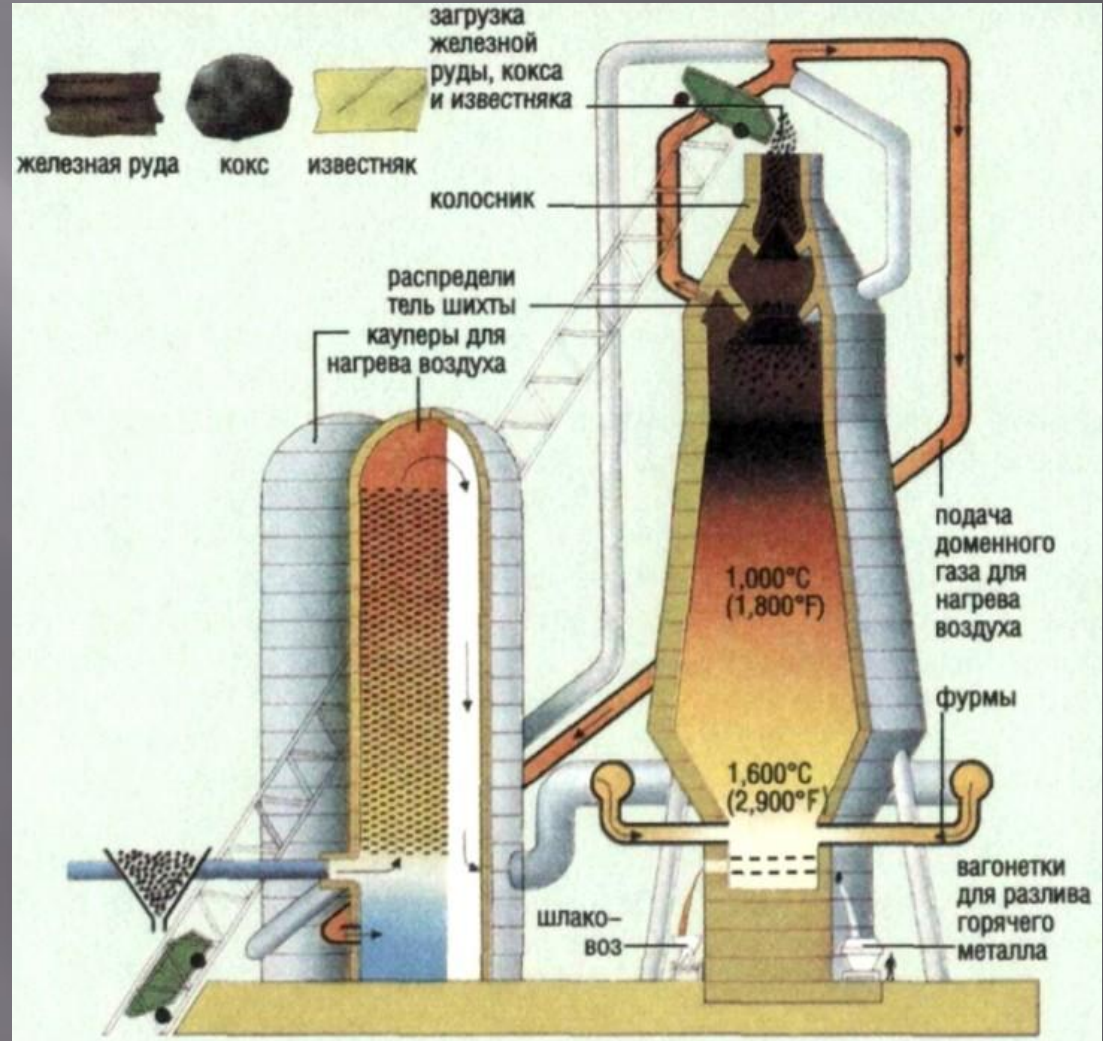
Pig-iron

Iron coming from a blast furnace is called pig-iron

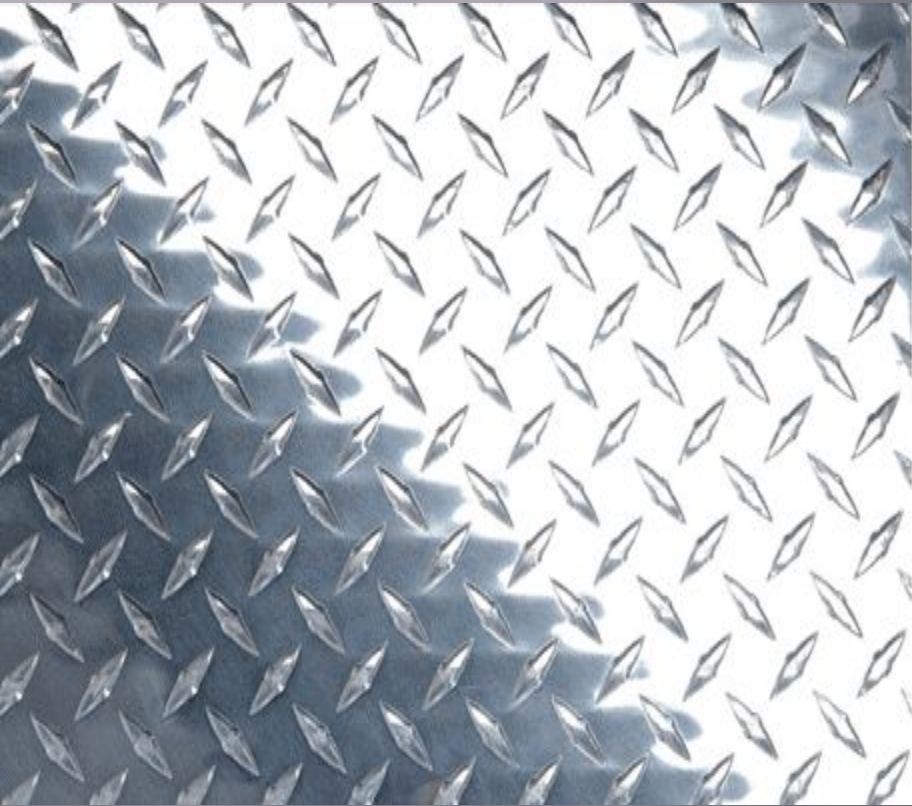


Blast furnace

Still contains many impurities which have to be removed before it can be converted into steel.

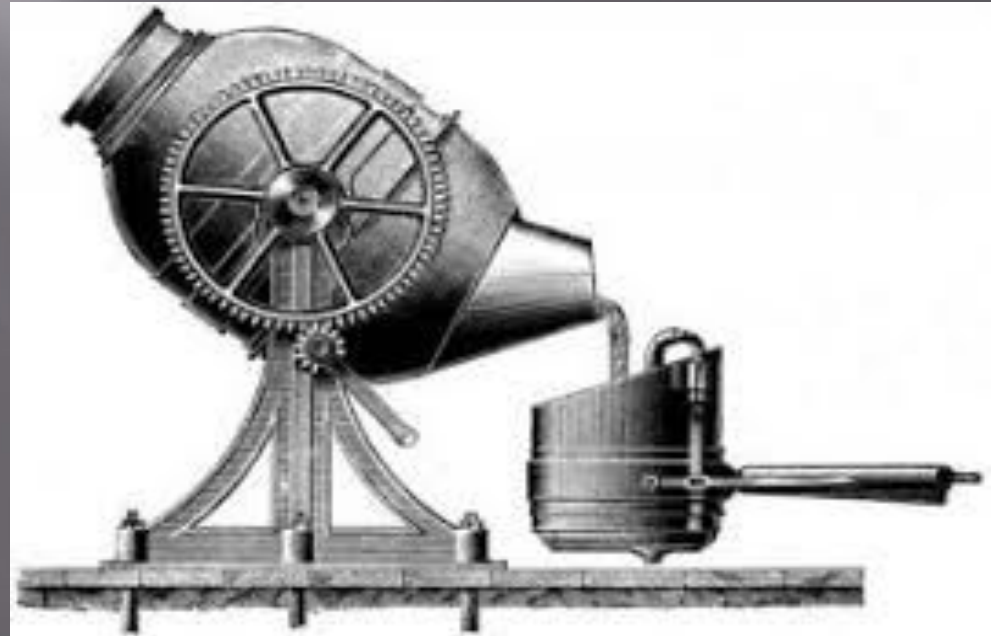


Steel



Henry Bessemer

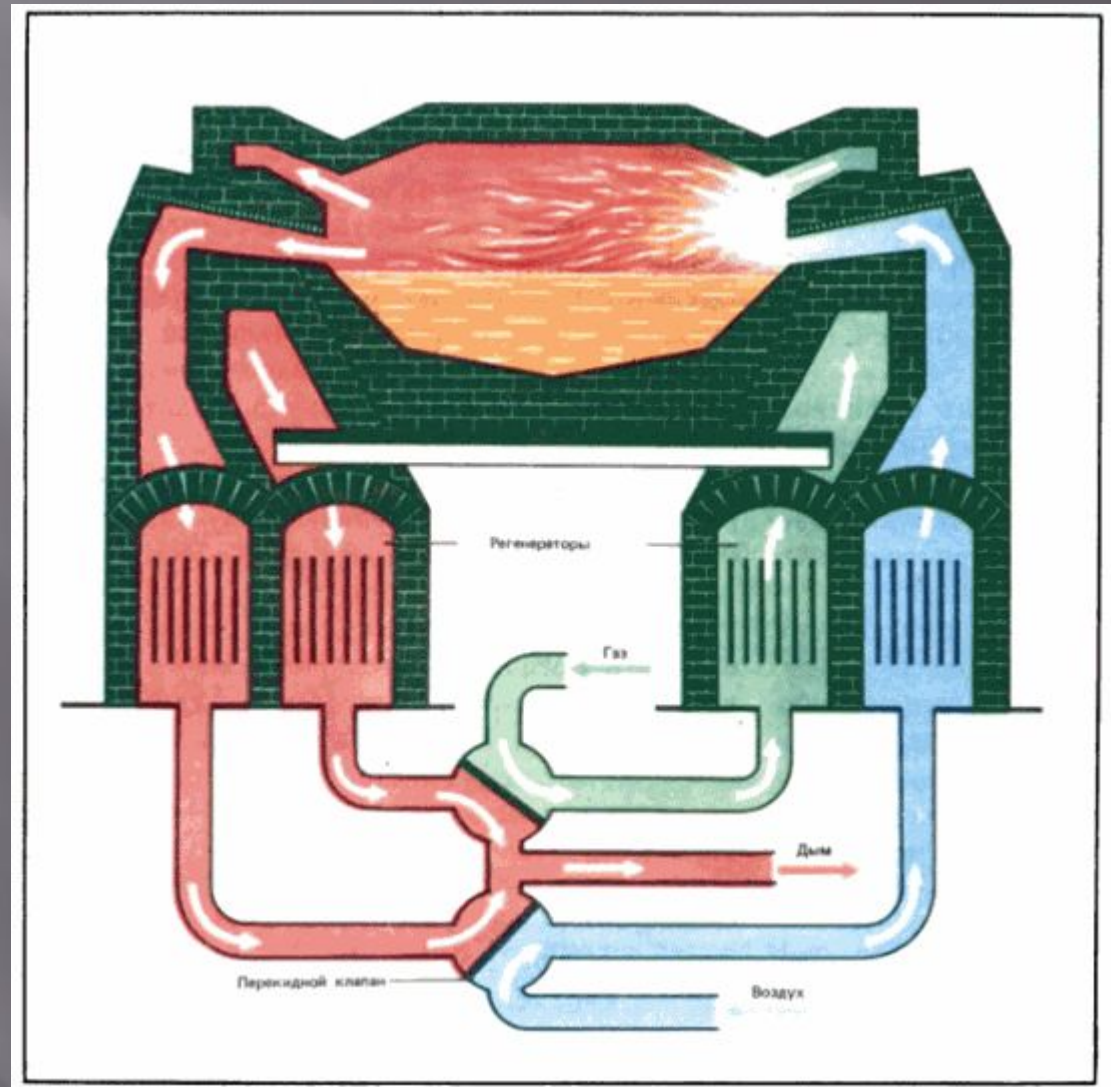
(1813 - 1898)



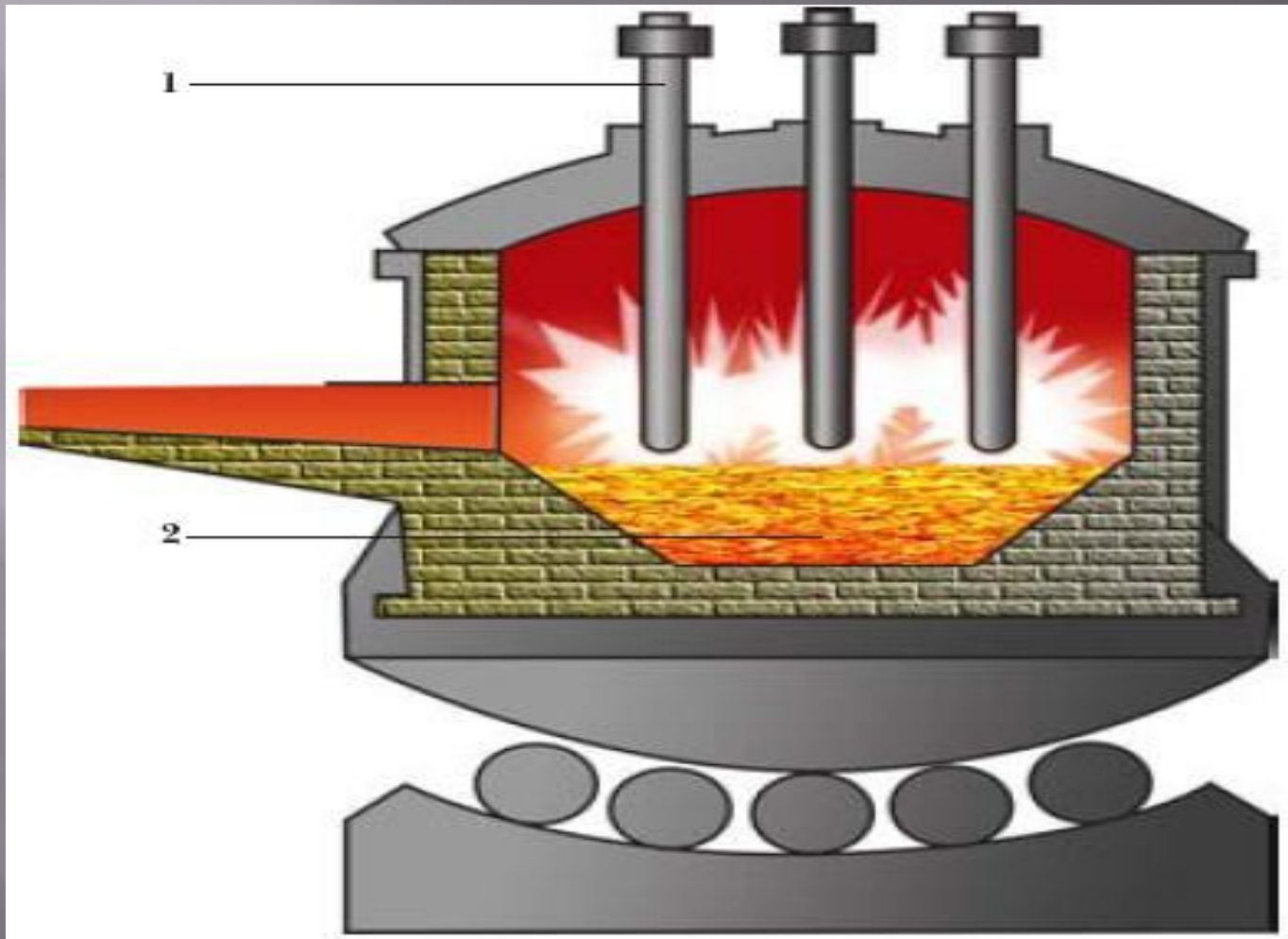
Bessemer Converter



Siemens 'open hearth' furnaces



Electric arc' furnaces



thanks for
attention!!!