

# ENERGY FROM THE NUCLEUS

value

energy | mass | speed of light

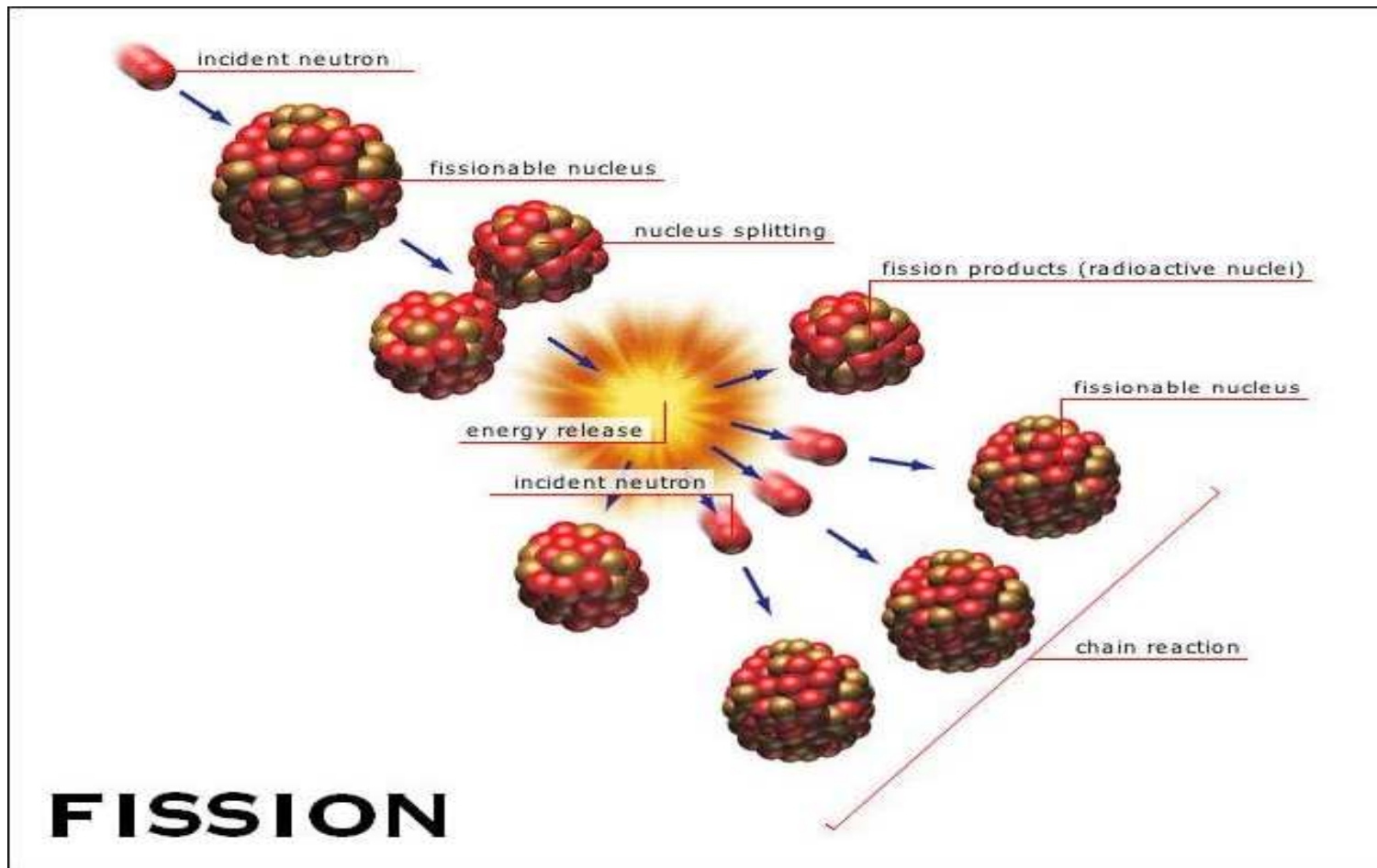
$$E = mc^2$$

J | kg | 299,792,458 m/s

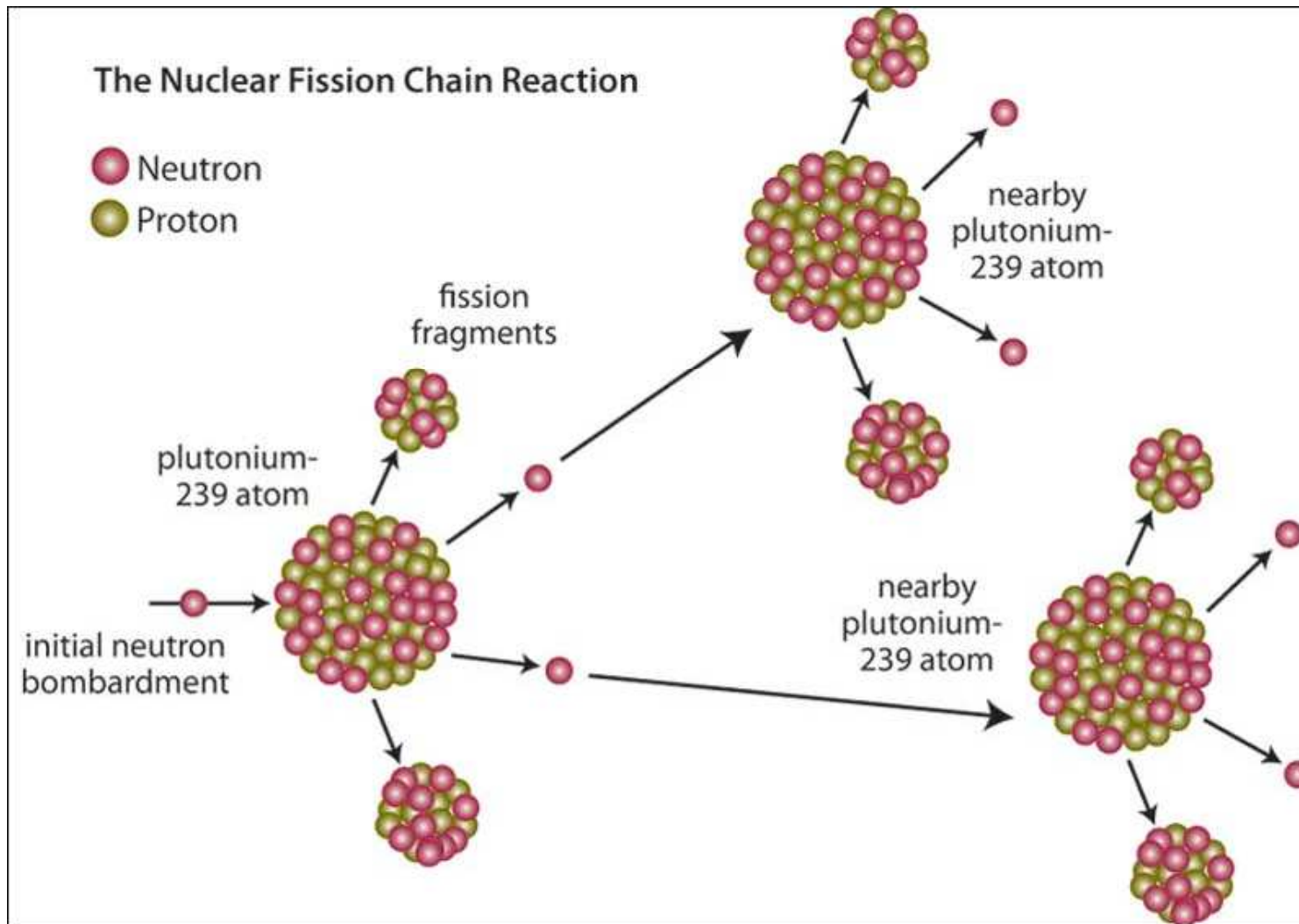
units

[www.liugaila.it](http://www.liugaila.it)

# Nuclear FISSION



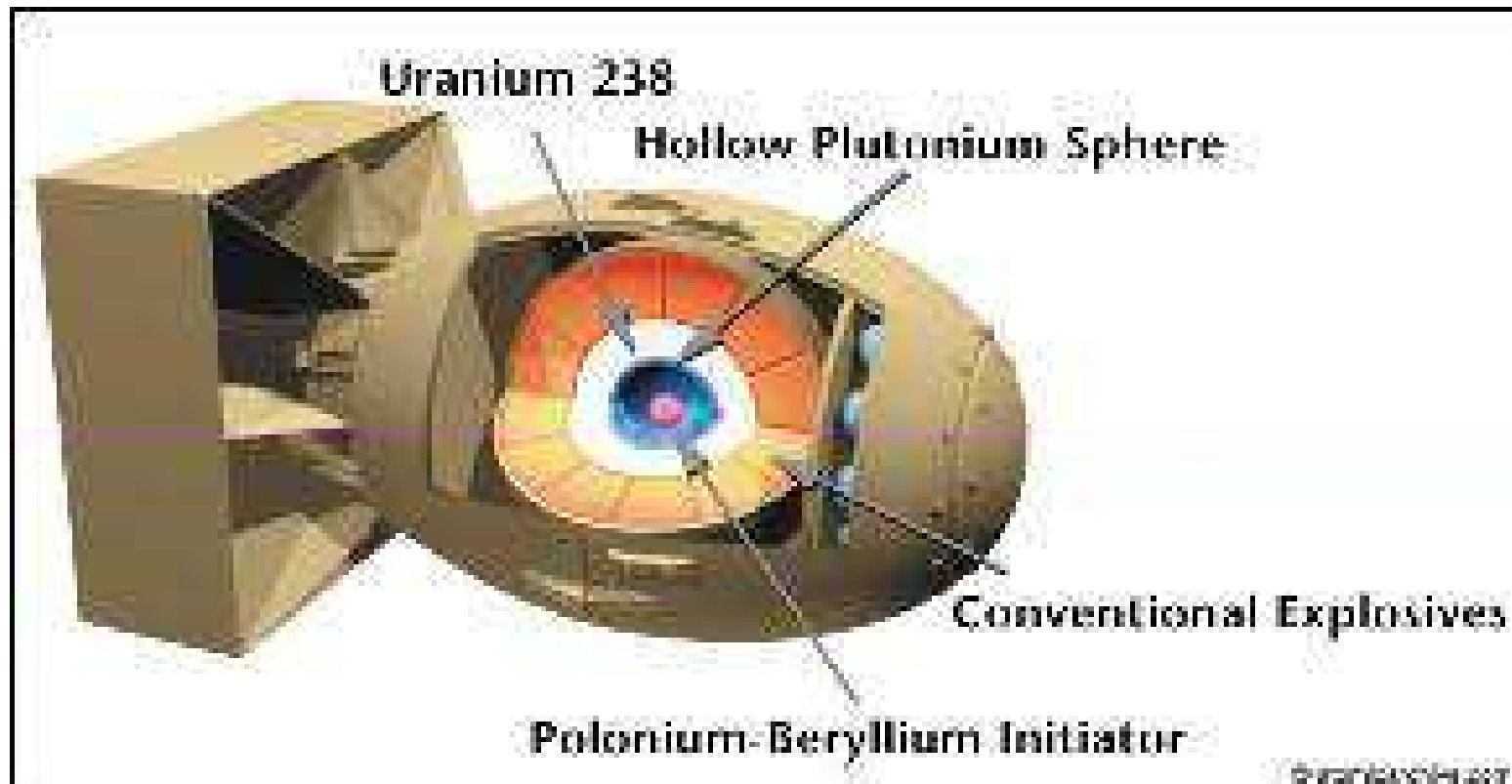
# Nuclear fission CHAIN REACTION



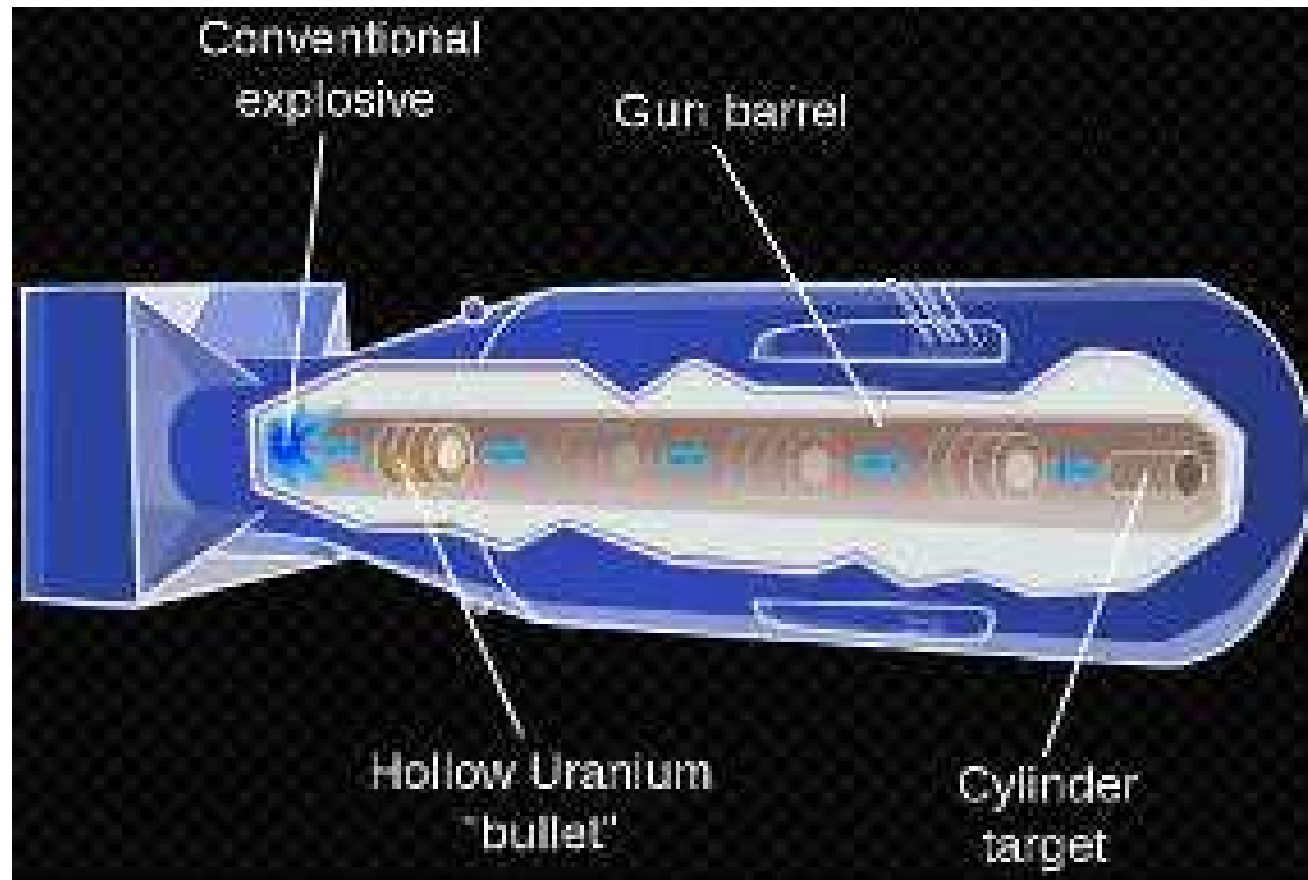
# MUSHROOM CLOUD



# FAT MAN



# LITTLE BOY





# HIROSHIMA THEN



# AND NOW





# DEATH & DAMAGE

