

Forces

w f m l m a c h i n e p
r g m l e z n v n s m l
e x e a d v r n u t o e
s p c c v g e a b r p f
i u h r n a t r u e p r
s l a v l l t c o a o i
t l n b g i g a y m s c
a e i n d l e v a l i t
n y s z s e a t n i n i
c o m b c o r b c n g o
e p l q a o v i y e n n
n e w t o n g b r a k e

opposing

resistance

friction

buoyancy

Newton

Galileo

streamline

brake

mechanism

lever

gear

cog

pulley

machine