

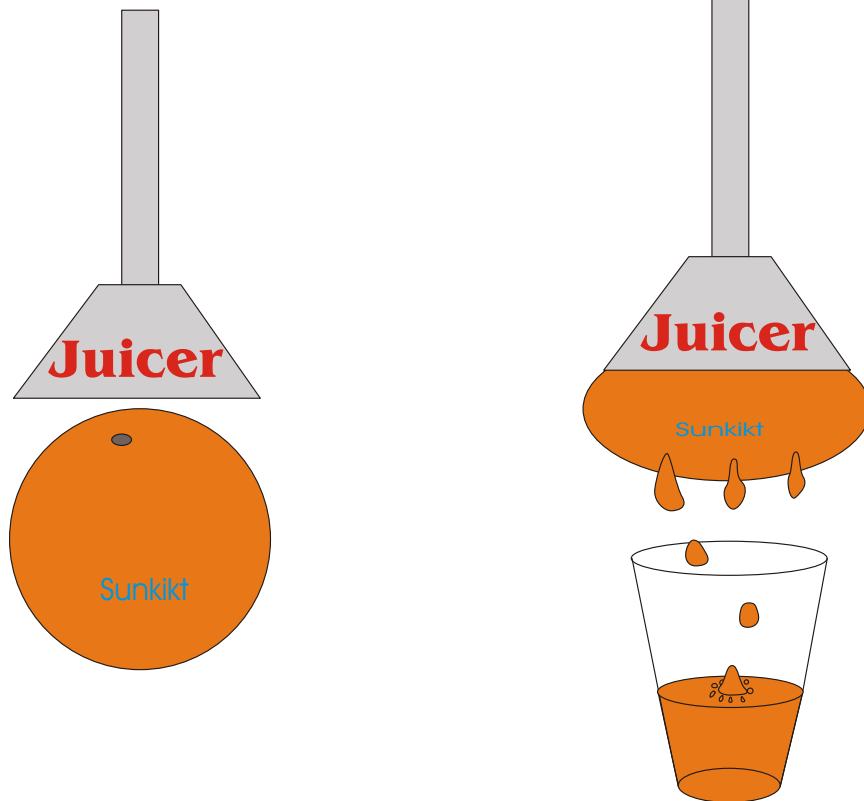
How Gravity Squeezes Energy From Matter

Whenever gravity squeezes, bends, twists, stretches or warps matter, the matter loses some real-time energy.

This energy is released as kinetic energy - speed. Gravity warps out the energy stored-up in matter. Matter was more active in real time.

The energy leaks out from matter proportional to the bending strength of gravity. Energy is freed whenever time slow-down removes real energy from matter.

The more energetic matter is squeezed to release energy, at the expense of real-time. If $E=mc^2$, the time energy spends at c is reduced by exactly the amount of the energy gained in the fall.



Squeezed juice = Gravitational acceleration