## The egg catcher

Are egg catcher's not only the best because "we" made it, though it's one of the main reasons why. It's the best because not only does it perfect the egg, it also a vary reasonable price of only, \$5.99. Call now to reserve your very own egg catcher, at 1800-egg-catcher.

If you hate wakening up to broken eggs and shell's, then the egg catchers what you need.

EGG'S ARE EGG **CATCHER'S** EGG'S THE BEST BECAUSE WE MADE EGG'S **IT!! ARE EGG CATCHER'S THE BEST BECAUSE WE MADE IT!!** 

# Newton's First Law of Motion:

I. An object at rest will remain at rest unless acted on by an unbalanced force. An object in motion continues in motion with the same speed and in the same direction unless acted upon by an unbalanced force.

This law is often called "the law of inertia".

when the egg hits the ground it is being acted upon by an external force, called gravity.

#### Newton's Second Law of Motion:

Acceleration is produced when a force acts on a mass. The greater the mass (of the object being accelerated) the greater the amount of force needed (to accelerate the object).

#### = mass x acceleration

The force that the egg hits the ground will equal the mass of the egg (in kg) time's, (x), the acceleration of gravity

### Newton's Third Law of Motion:

For every action there is an equal and opposite re-action.

Whatever object the egg hits, a force will be exerted on the egg that is equal to the force of the egg, in the opposite direction