

# J McKay Athletics

SERIES 101 & SERIES 202



The first invention is a special helmet with a special spine that is attached to the back of the shoulderpad that has axles, ball joints, pistons, and pivotal joints that is made out of plastic, foam, and rubber.

The spine will have the capability to have oil flowing from the spine and in the helmet to help dissipate the impact and force of a hit to an athlete. This lowers the risk for injuries and concussions.

There is also a mouthguard attached to helmet and a hose line that can dispense fluids for hydration and medication when needed.

This invention lowers the risk for injuries for athletes in the field of football, hockey, lacrosse, and the military.

## IT GIVES BETTER METHODS FOR



Hydration



Delivering Medications



Assisting with body mechanics



Lowering the risk of injuries and concussions