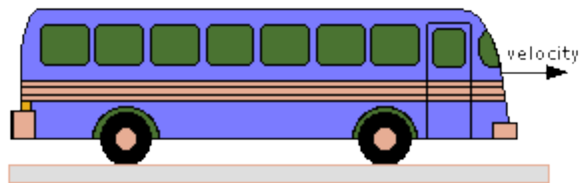


Energy & Momentum

A bus can have a **large momentum** even if it is moving very slowly, because it has a **large mass**.



$$(\text{mass})(\text{velocity}) = \text{momentum}$$