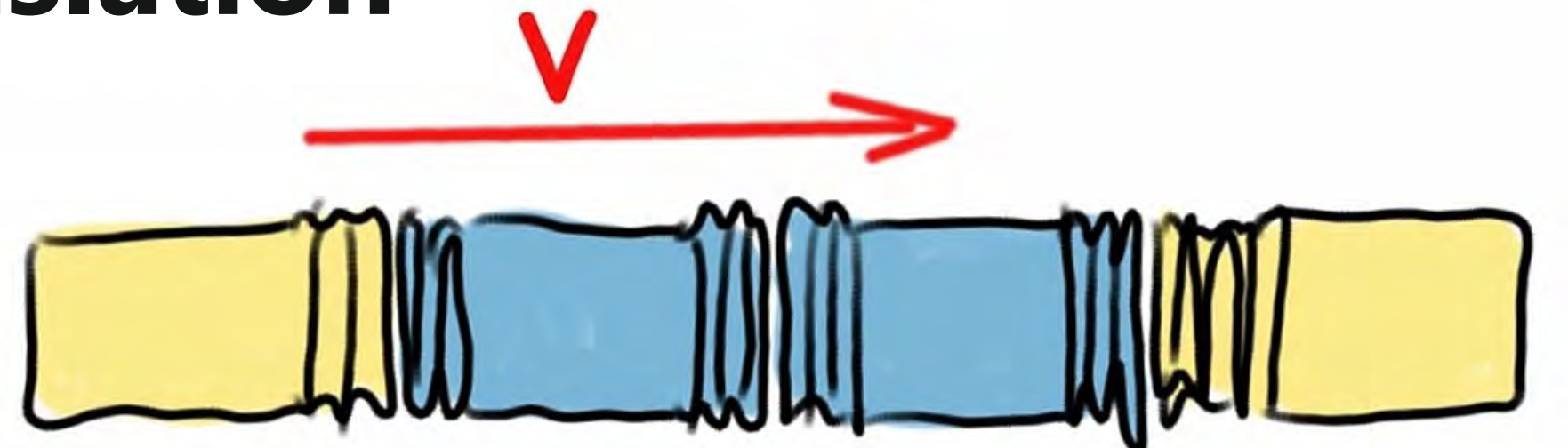


Aspects of the severity of accident damage

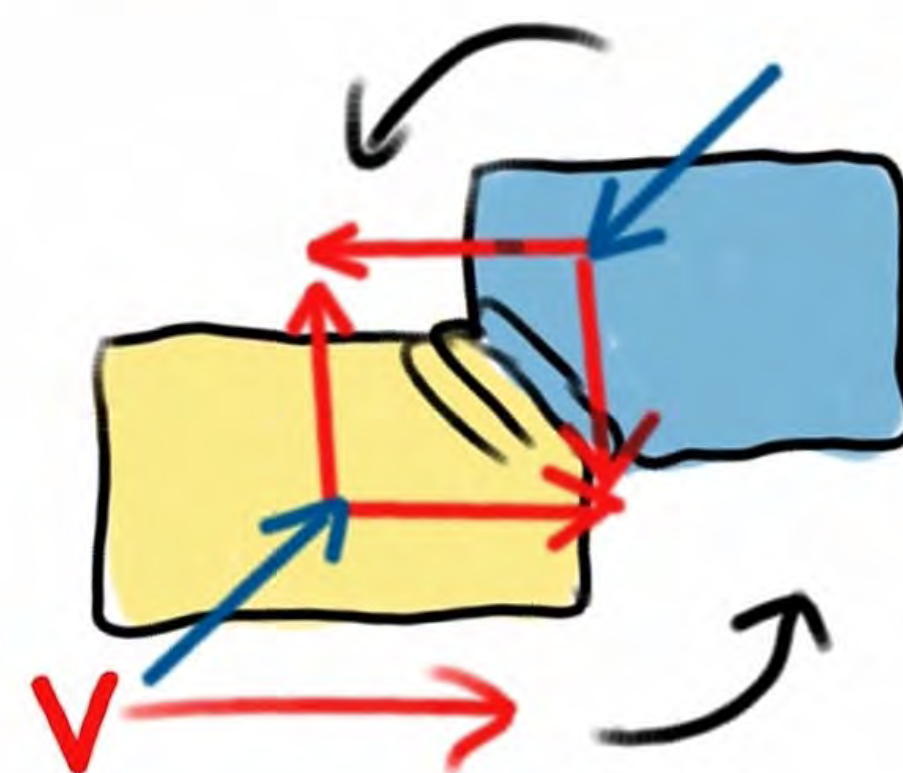
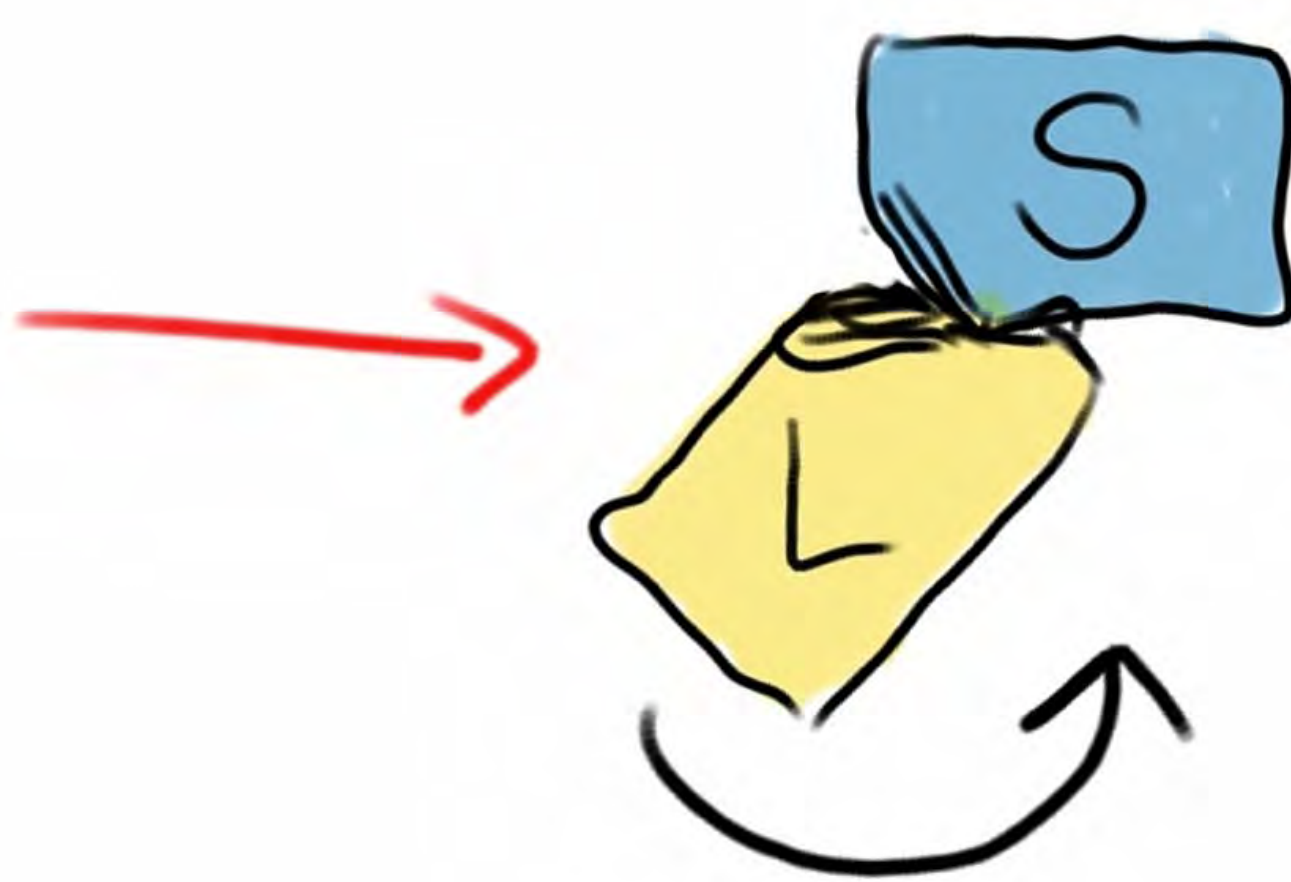
C. Mattheck, K. Bethge, K. Weber, I. Tesari

Car accidents

Translation

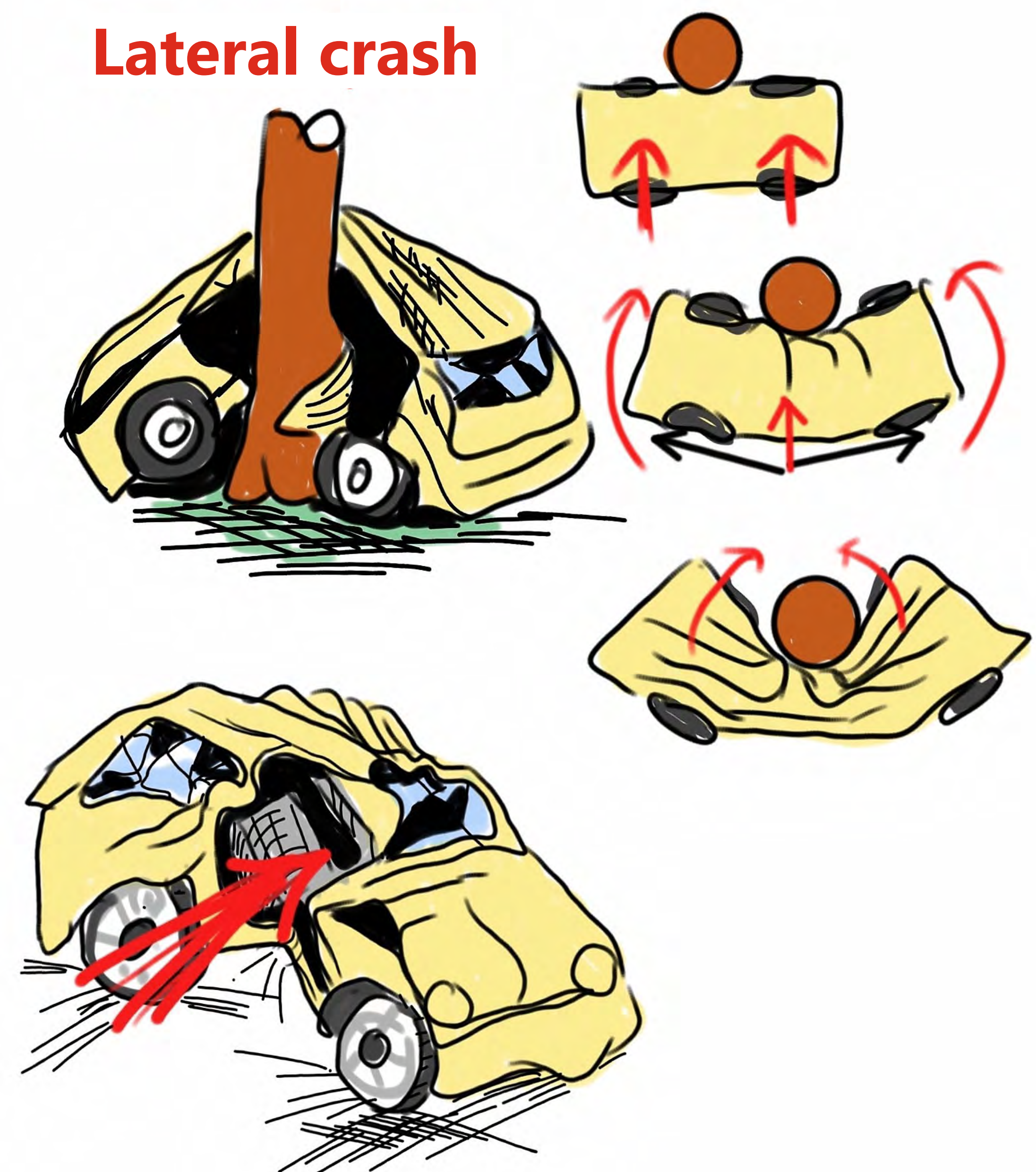


Rotation

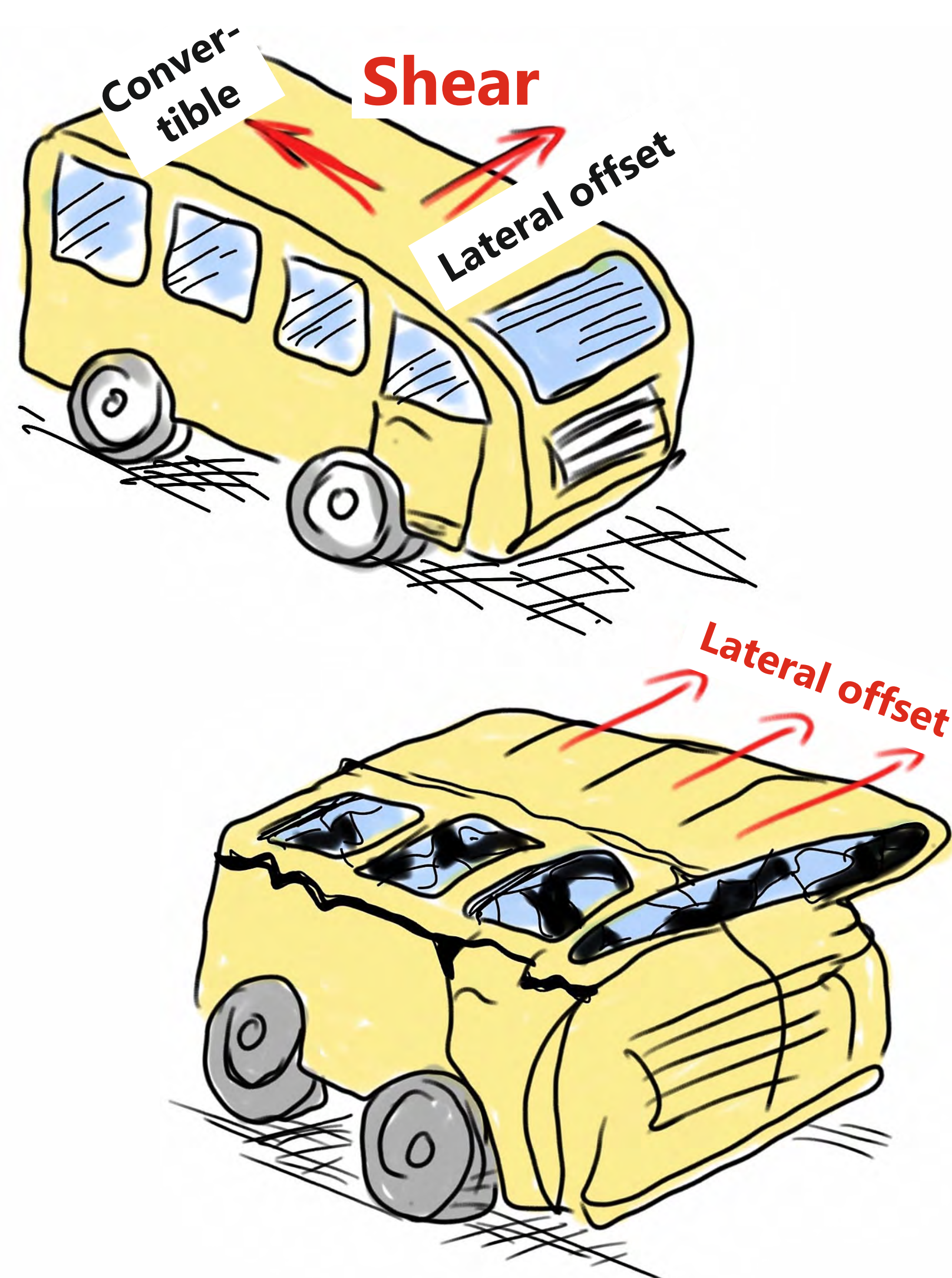


Car accident

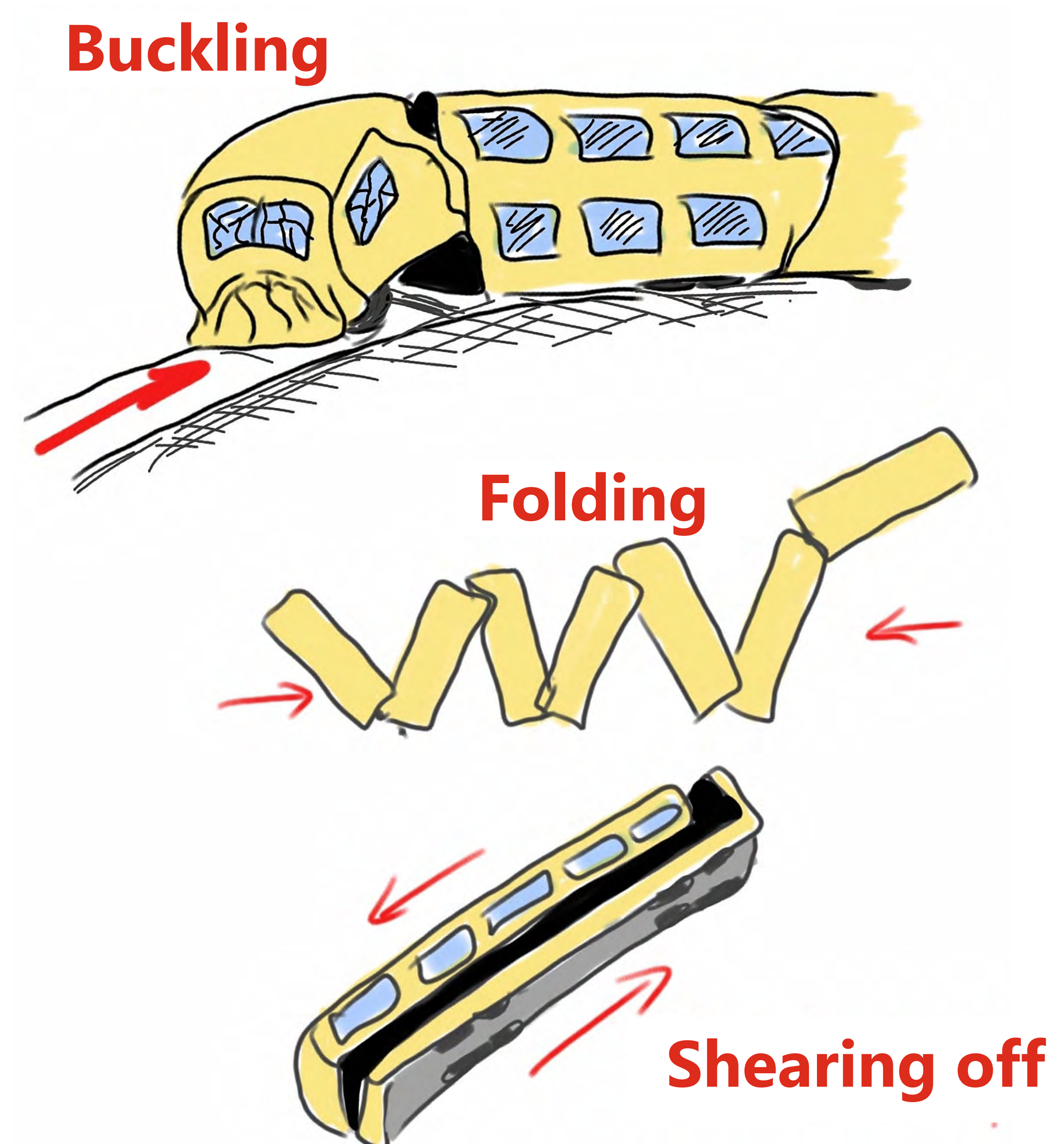
Lateral crash



Bus accidents



Train accident



Summary: In our opinion, accidental damage is greater if the individual shells are omitted, meaning communitarization of the interior and release of relative movements between vehicle and passengers.