Name:	Date:	Hour:

CYP

## **Concussions**

**Directions:** Read the following paragraph about concussions. As you read, underline the places in the paragraph where a *change in motion* is described. Next, draw the resulting forces the brain experiences during a tackle in the image below.

Concussions happen when the soft tissue of the brain hits the inside of the skull. This can happen in contact sports, such as hockey or football, or other accidents when the head hits another object. In these accidents, the skull stops suddenly, while the brain keeps moving. The brain hits the inside of the skull, which can result in damage to the brain tissue. This damage can be minor, with symptoms lasting only a few days, or it can be major, resulting in permanent brain damage.

