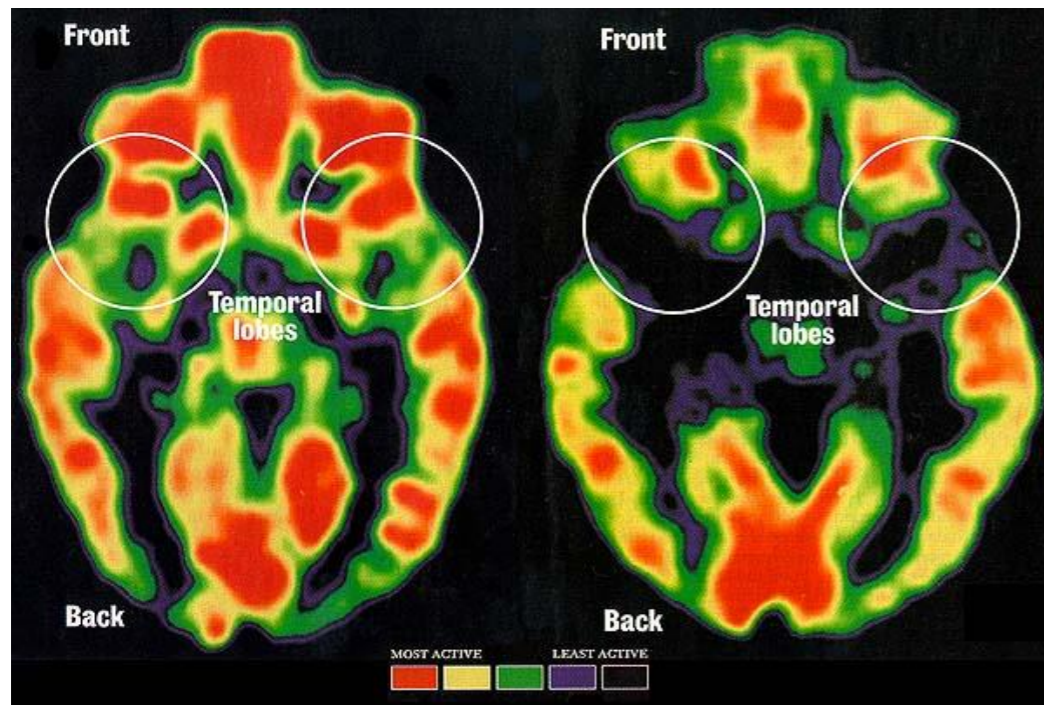


Bootcamps Won't Build a Frontal Cortex



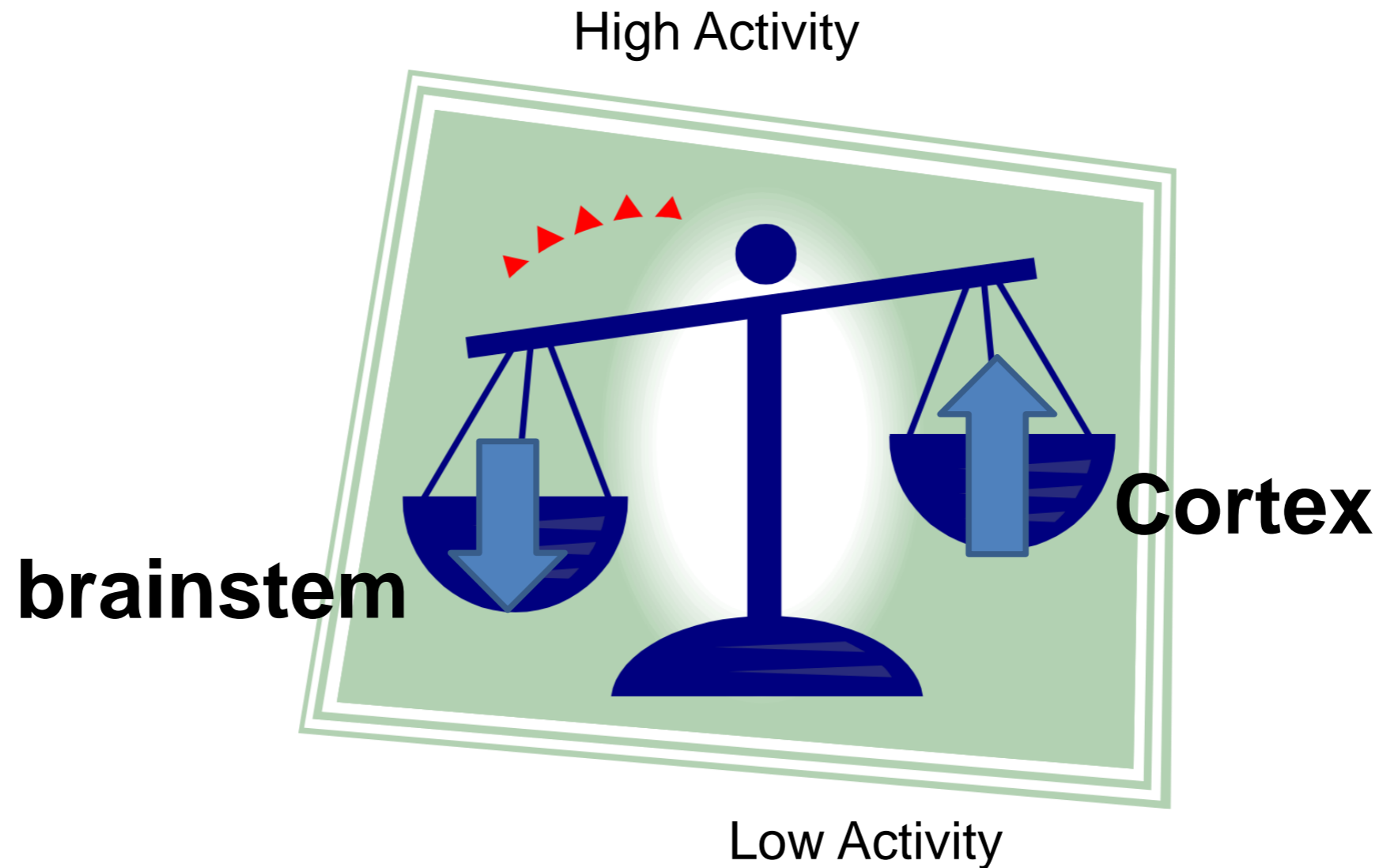
Nathan Mikaere Wallis
X Factor Education Ltd.
xfactoreducation@gmail.com





SPL

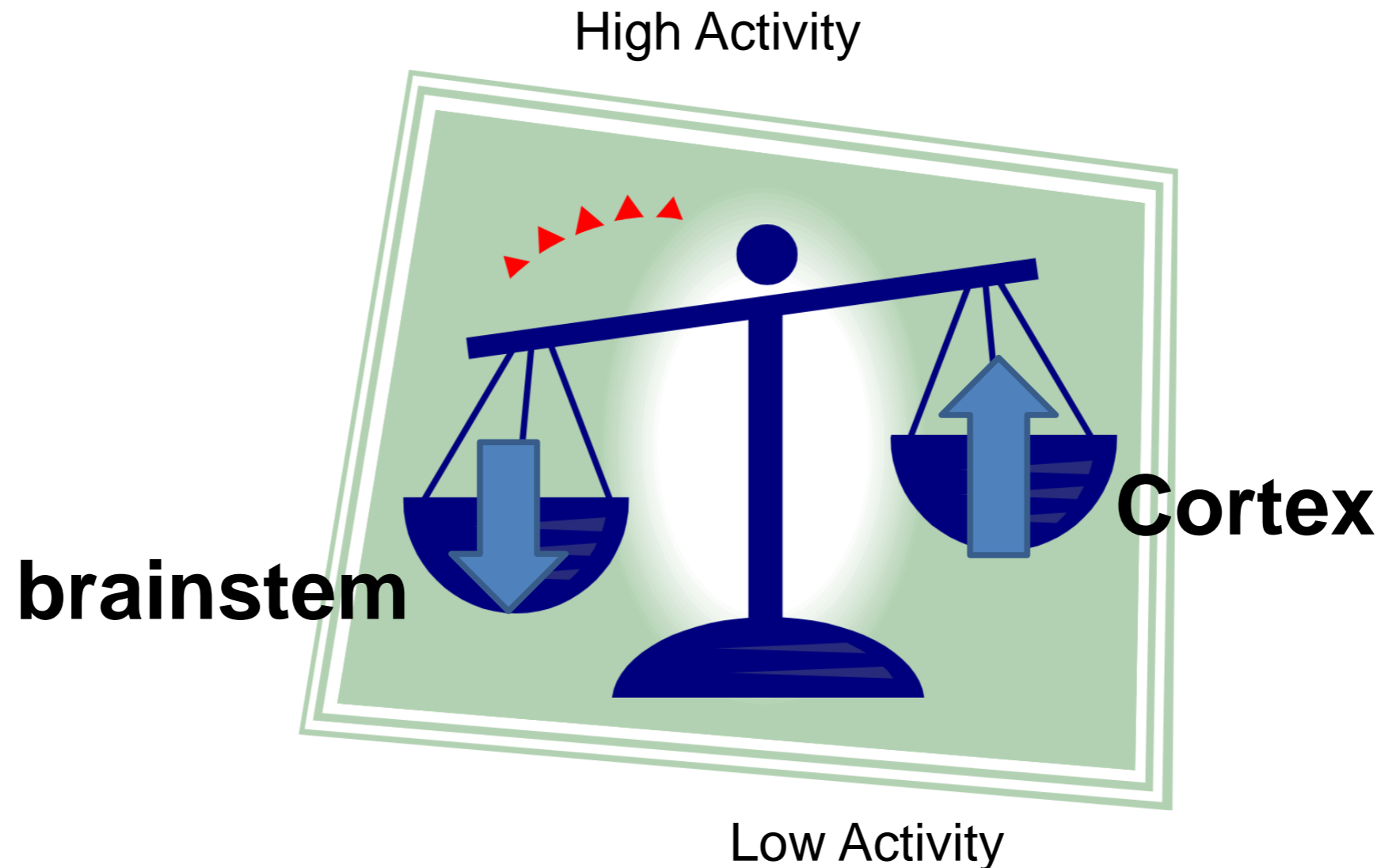
As one increases, the other declines – and vice versa



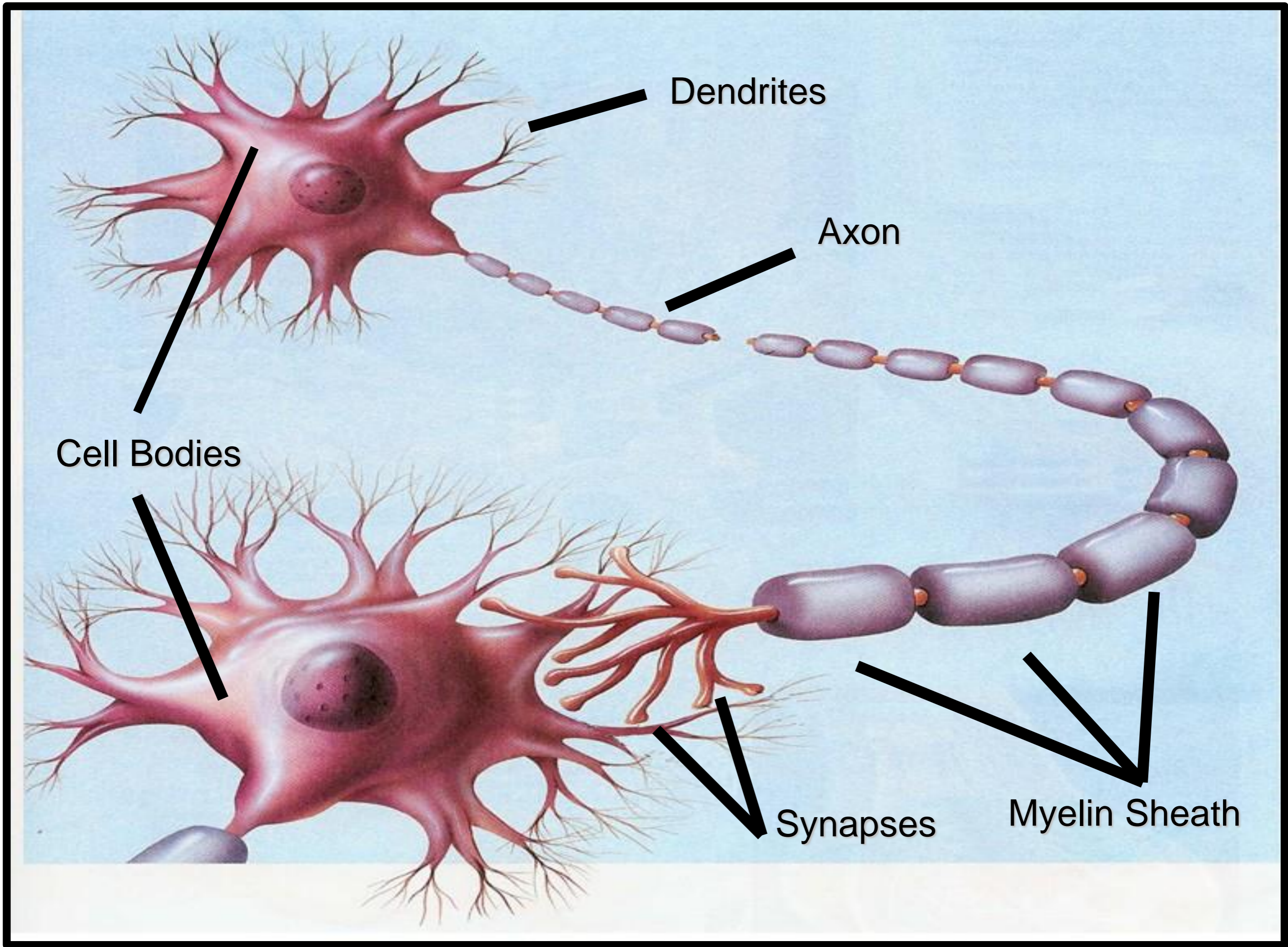
To really be using your cortex, your brainstem needs to be calm



As one increases, the other declines – and vice versa



To really be using your cortex, your brainstem needs to be calm



Dendrites

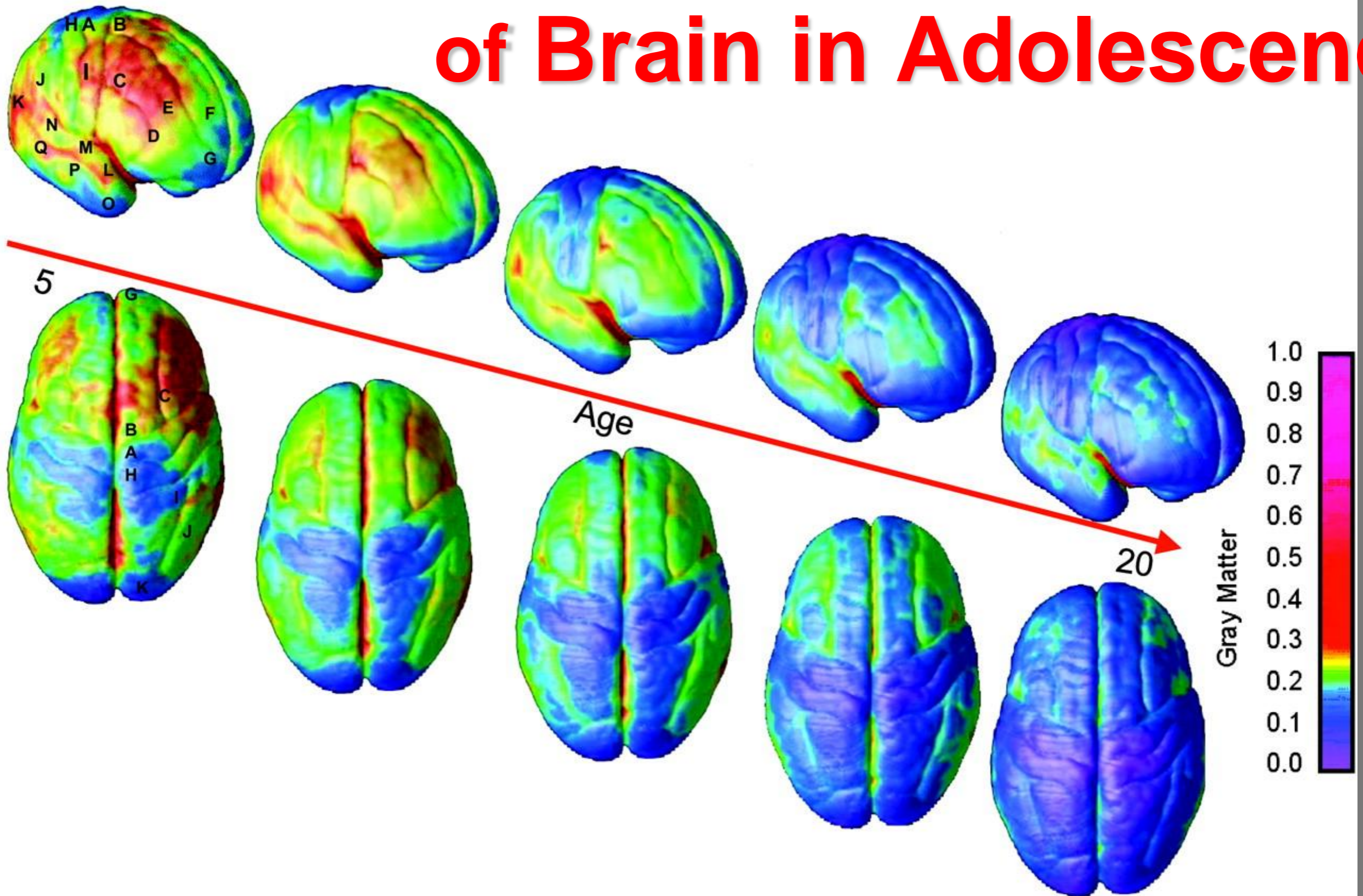
Axon

Cell Bodies

Synapses

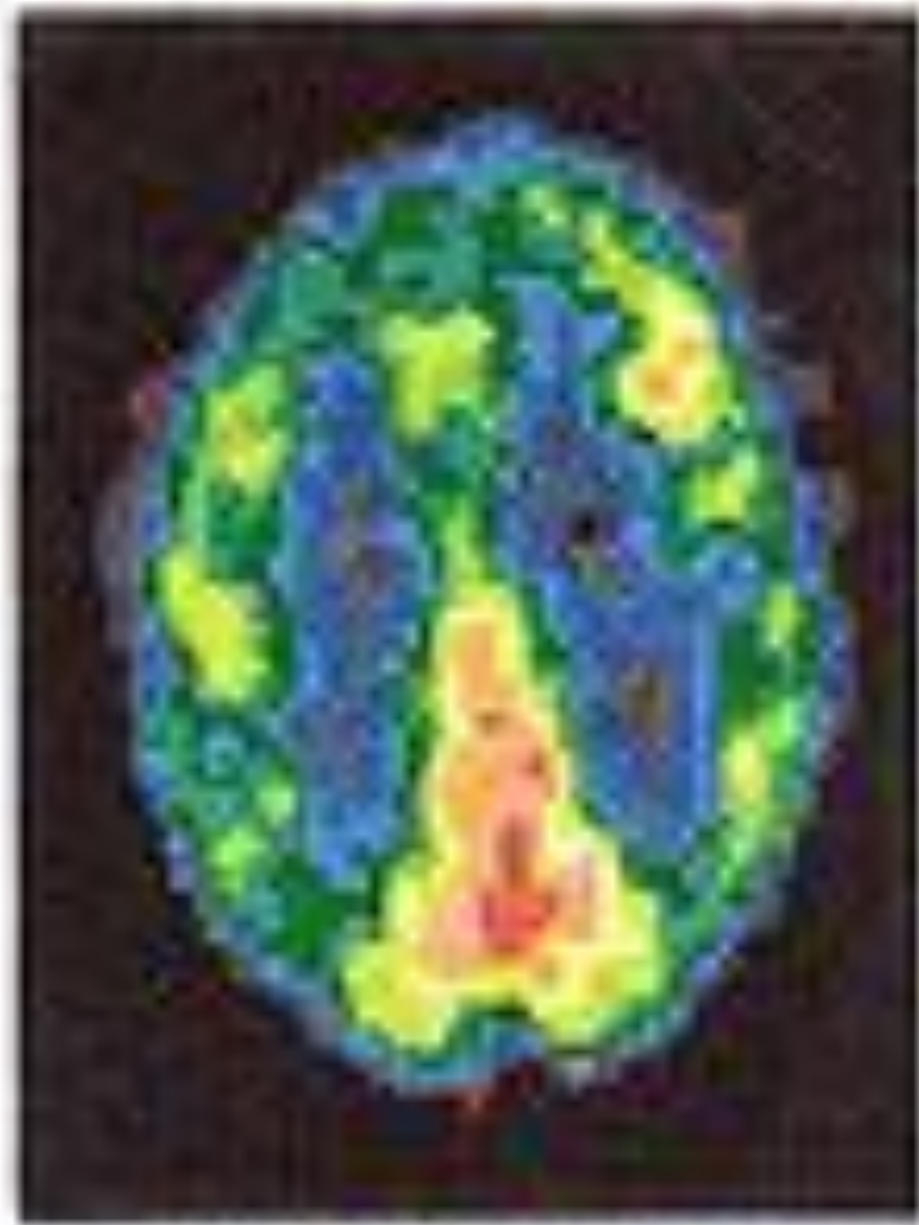
Myelin Sheath

Changes to Cellular Architecture of Brain in Adolescence





NORMAL



MURDERER

Image from Raine, A. (2009). *Murderous Minds: Can we see the mark of Cain?* Accessed from <http://www.dana.org/news/cerebrum/detail.aspx?id+3066> On 30/1/2011.