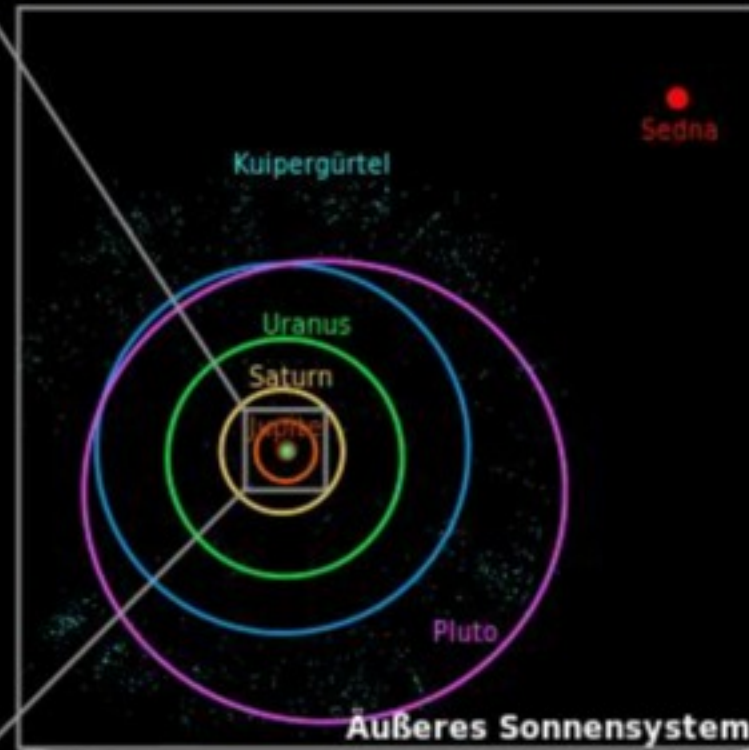
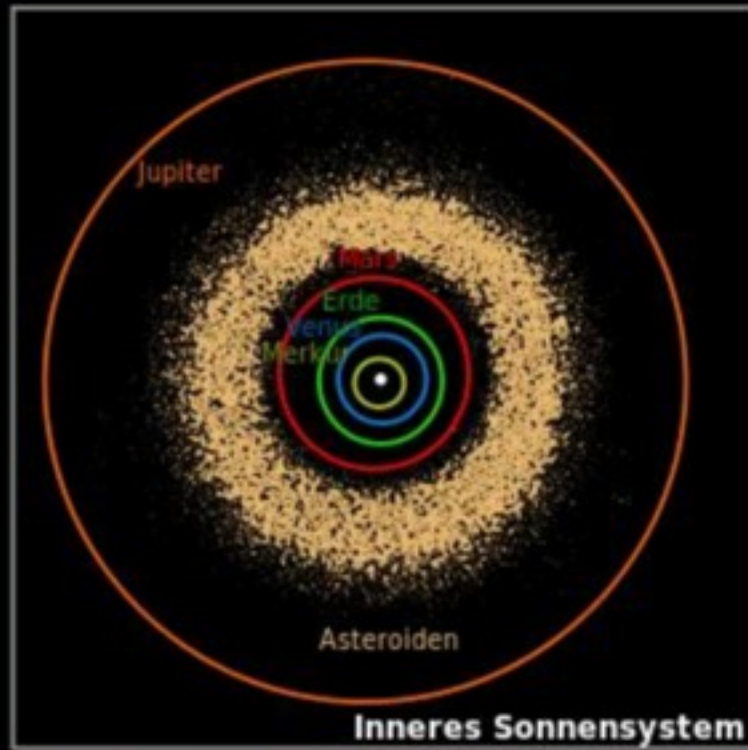


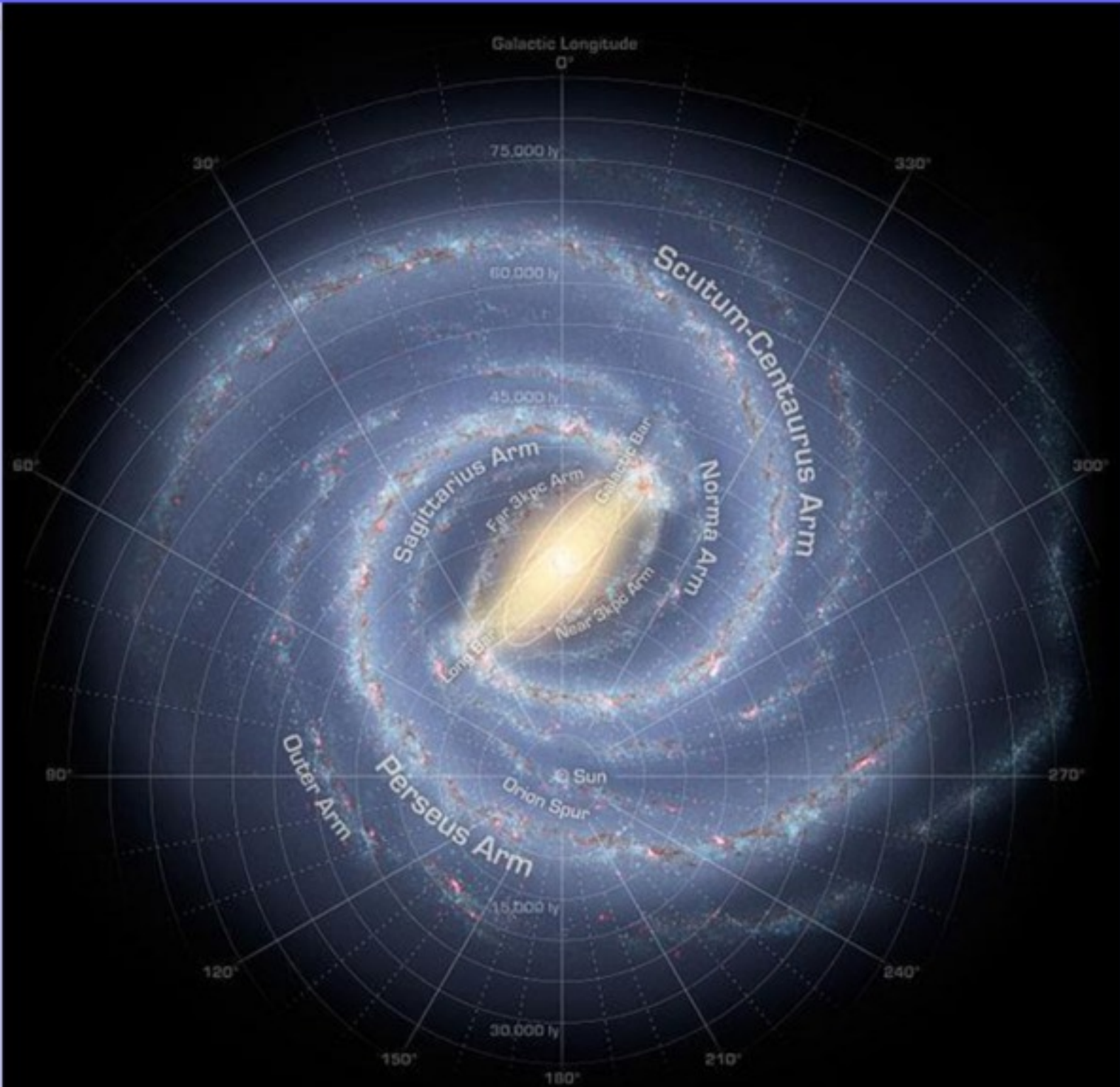


Unendliche Gedanken

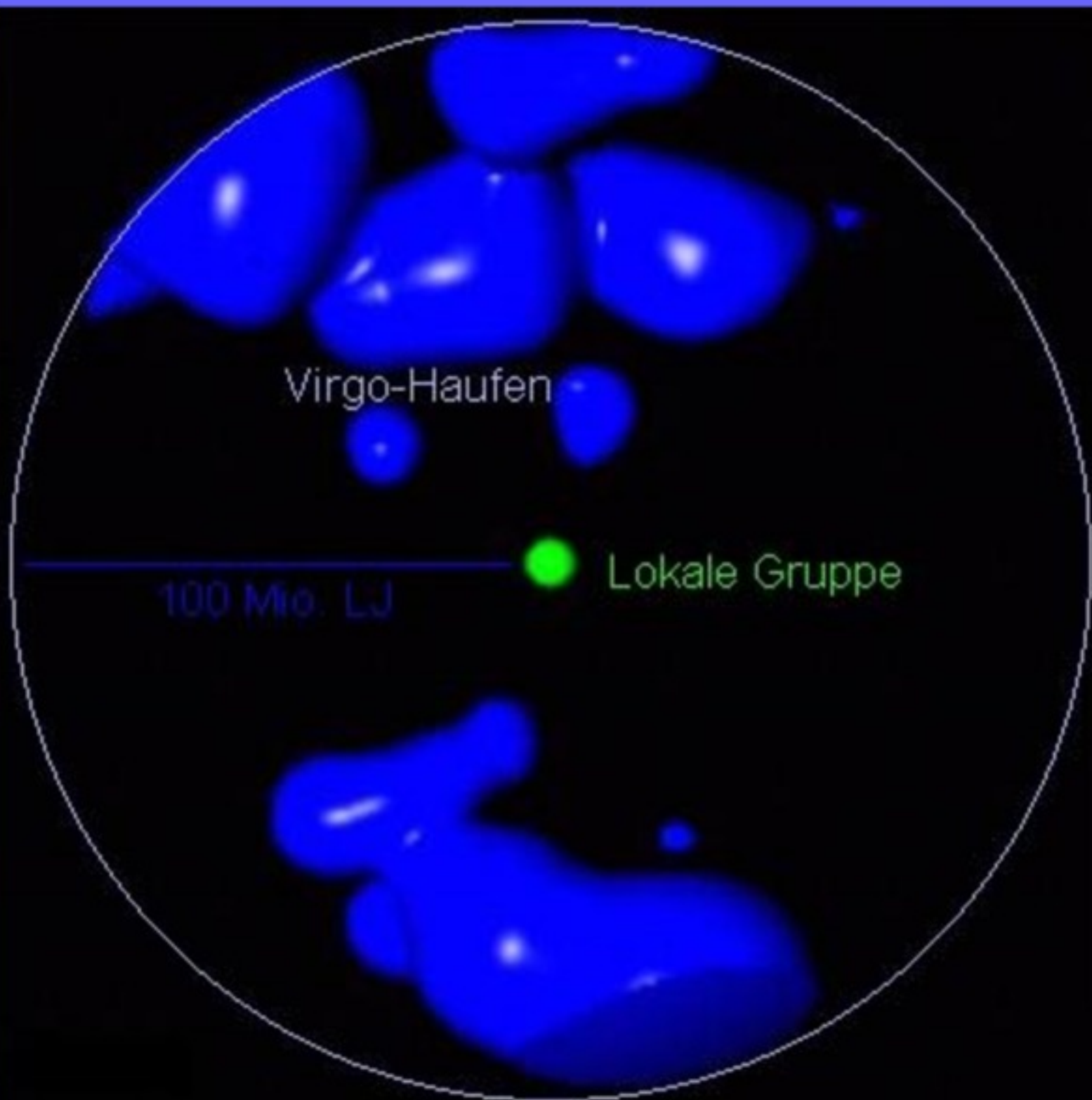
Wie das Gehirn mit
Computer umgeht?

















Universum





Universum

Radius: $>45 \cdot 10^9$ Lichtjahre





Universum

Radius: $>45 \cdot 10^9$ Lichtjahre

Masse: 10^{35} kg





Universum

Radius: $>45 \cdot 10^9$ Lichtjahre

Masse: 10^{35} kg

Alter: $13.8 \cdot 10^9$ Jahre





Universum

Radius: $>45 \cdot 10^9$ Lichtjahre

Masse: 10^{35} kg

Alter: $13.8 \cdot 10^9$ Jahre

Galaxien: $100 \cdot 10^9$





Universum

Radius: $> 15 \cdot 10^9$ Lichtjahre

Masse: 10^{35} kg

Alter: $13.8 \cdot 10^9$ Jahre

Galaxien: 10^{11}







Jeder ist Fachmann für das
Gehirn!

Aber was ist der Unterschied
zwischen

Denken,
Handeln,
Entscheiden,

Fühlen,
Lernen,
Erinnern ???





Marie-Jean-Pierre Flourens

* 13. April 1794 in Béziers

† 6. Dezember 1867 in Montgeron

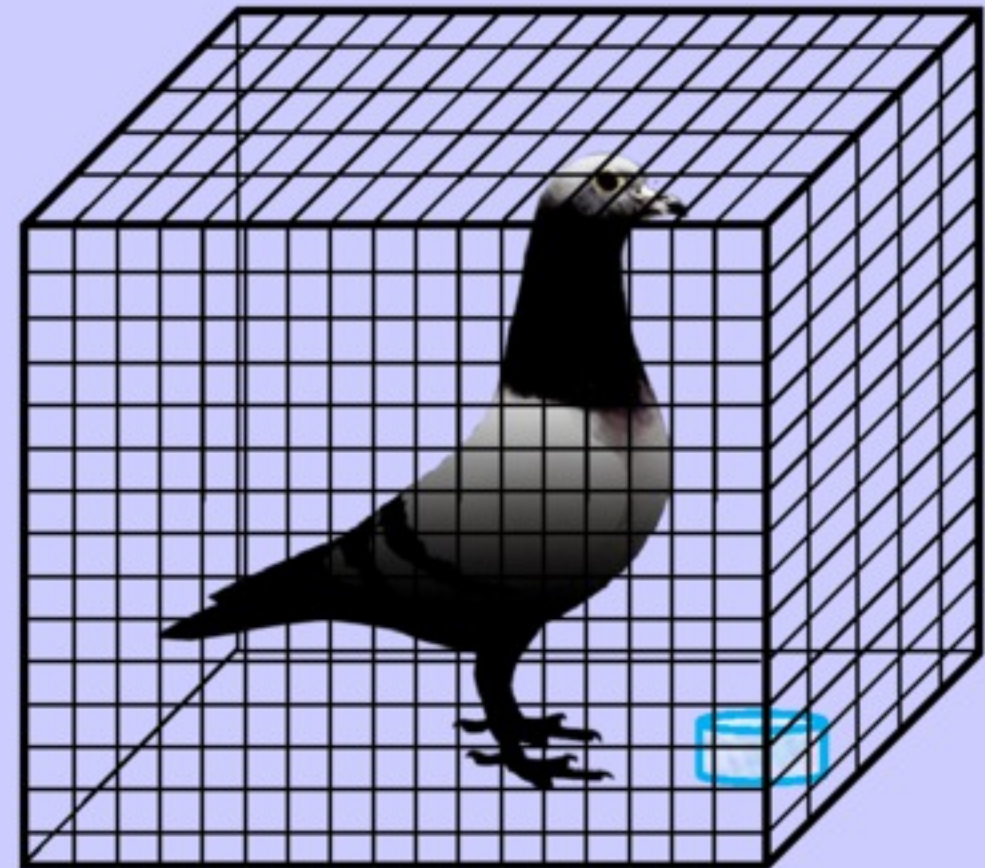




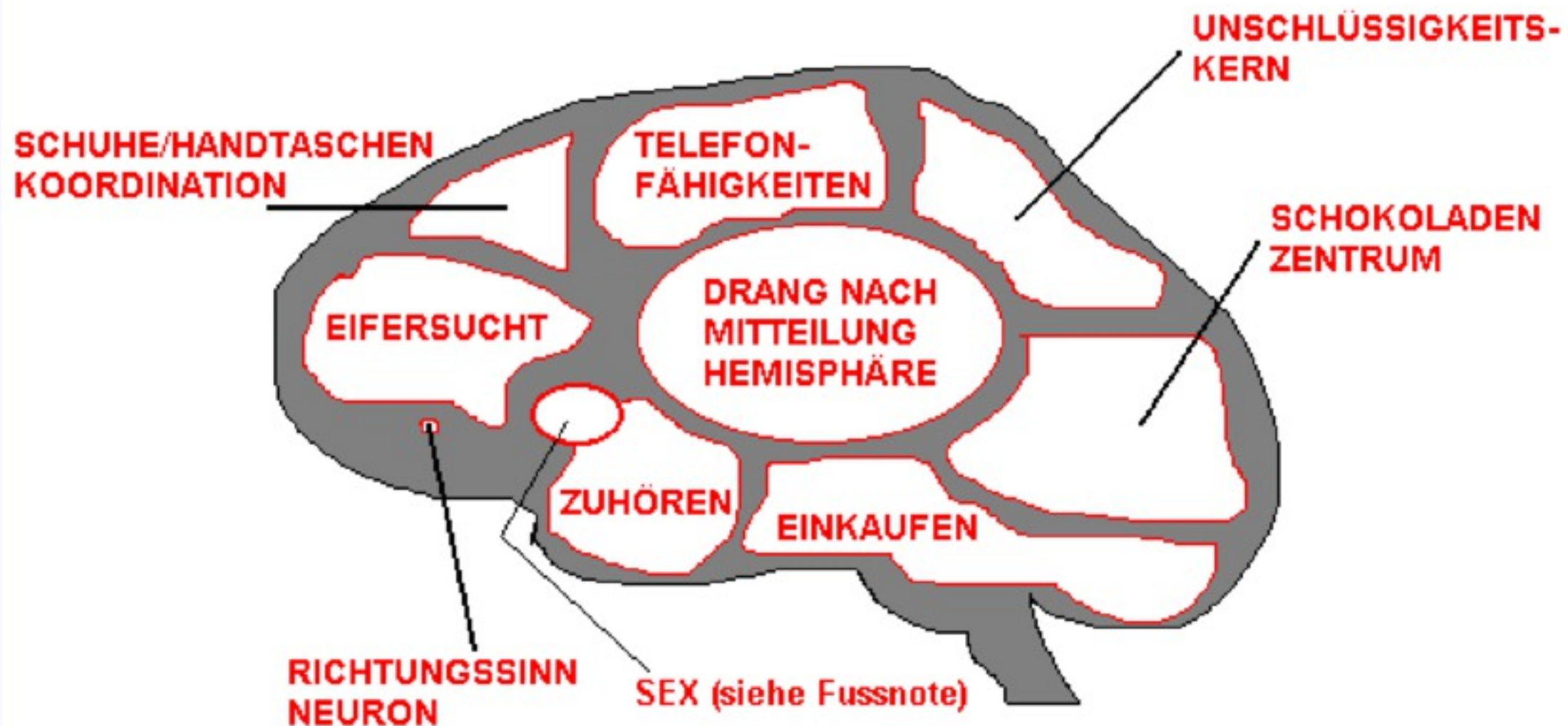
Marie-Jean-Pierre Flourens

* 13. April 1794 in Béziers

† 6. Dezember 1867 in Montgeron



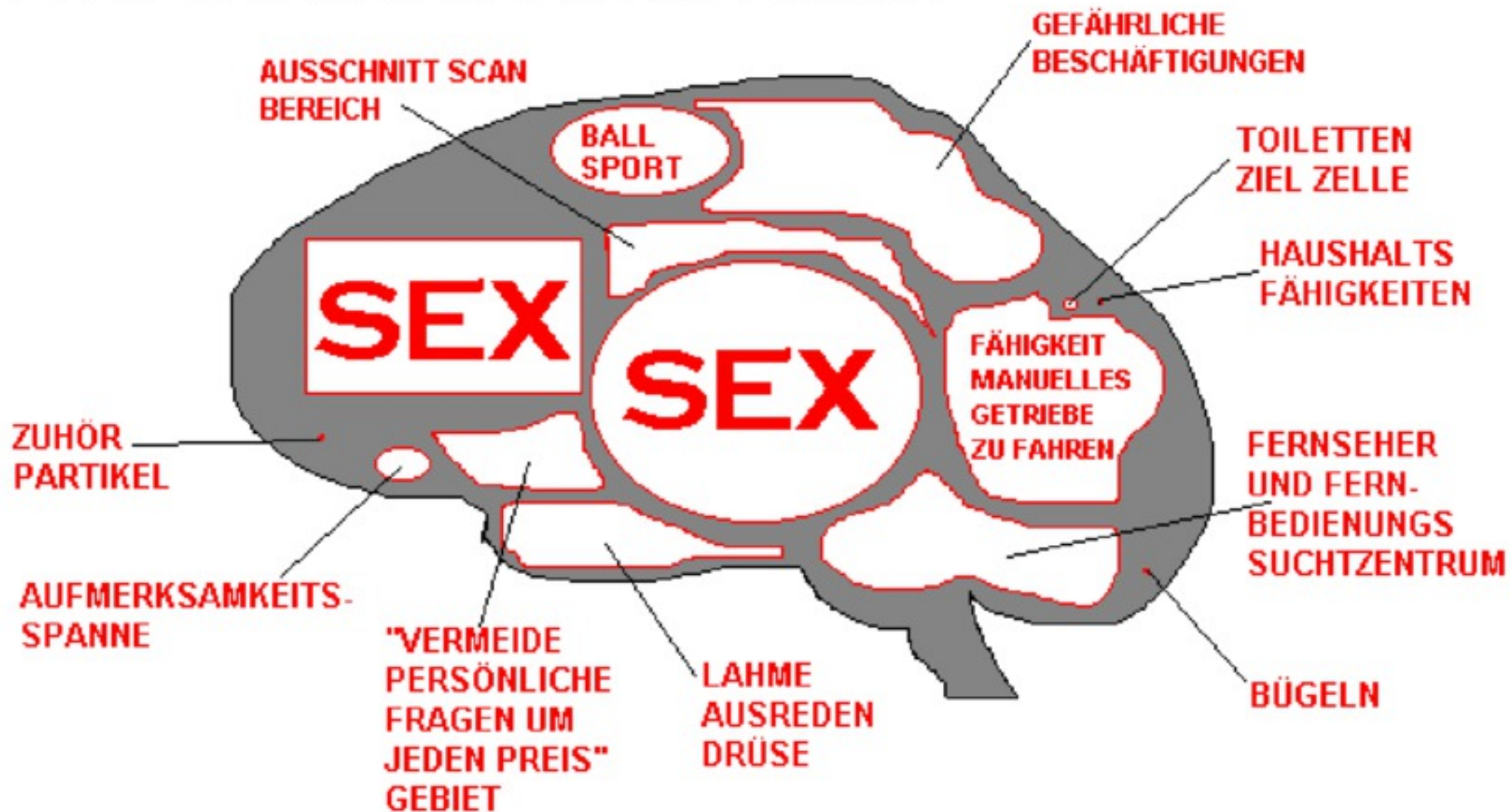
DAS WEIBLICHE GEHIRN



Fussnote: Beachte wie eng die kleine Sex-Zelle mit der Zuhör-Drüse verbunden ist.

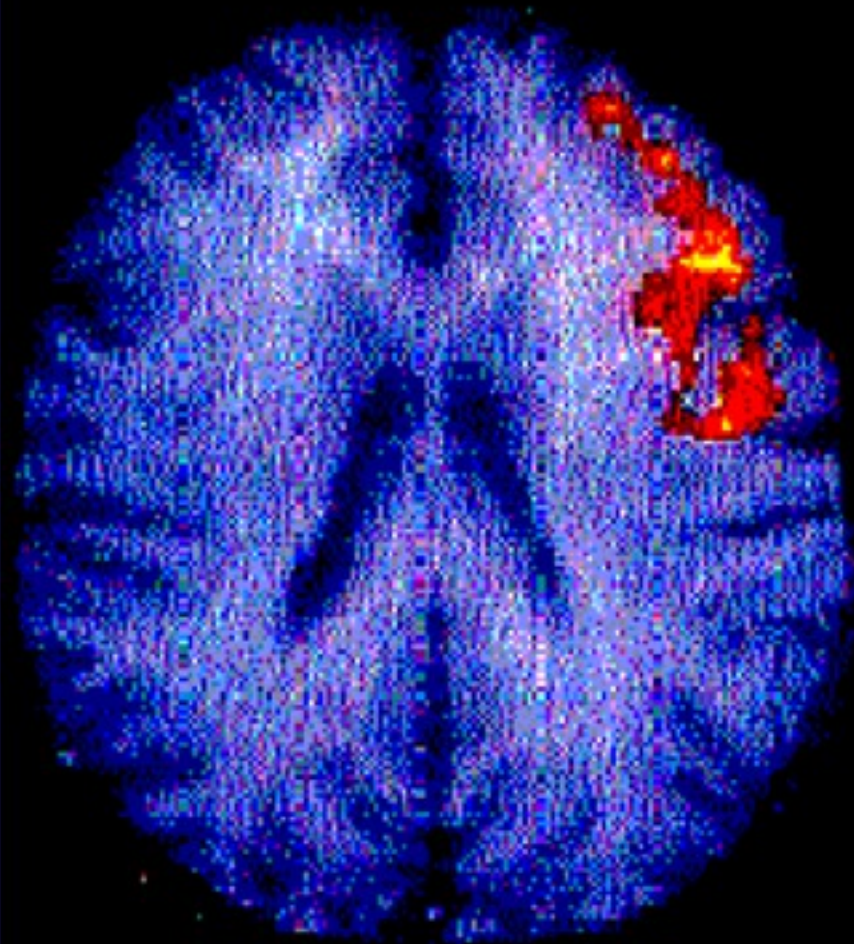
DAS MÄNNLICHE GEHIRN

WebWorld of J.P - Thema: Frauen

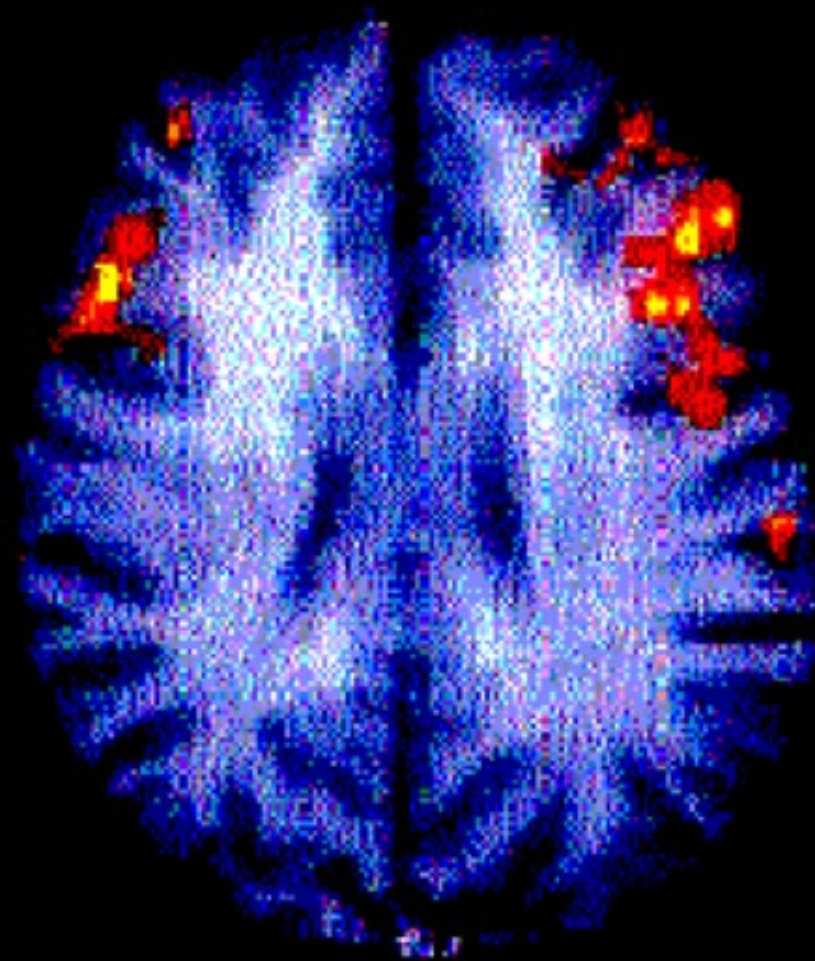


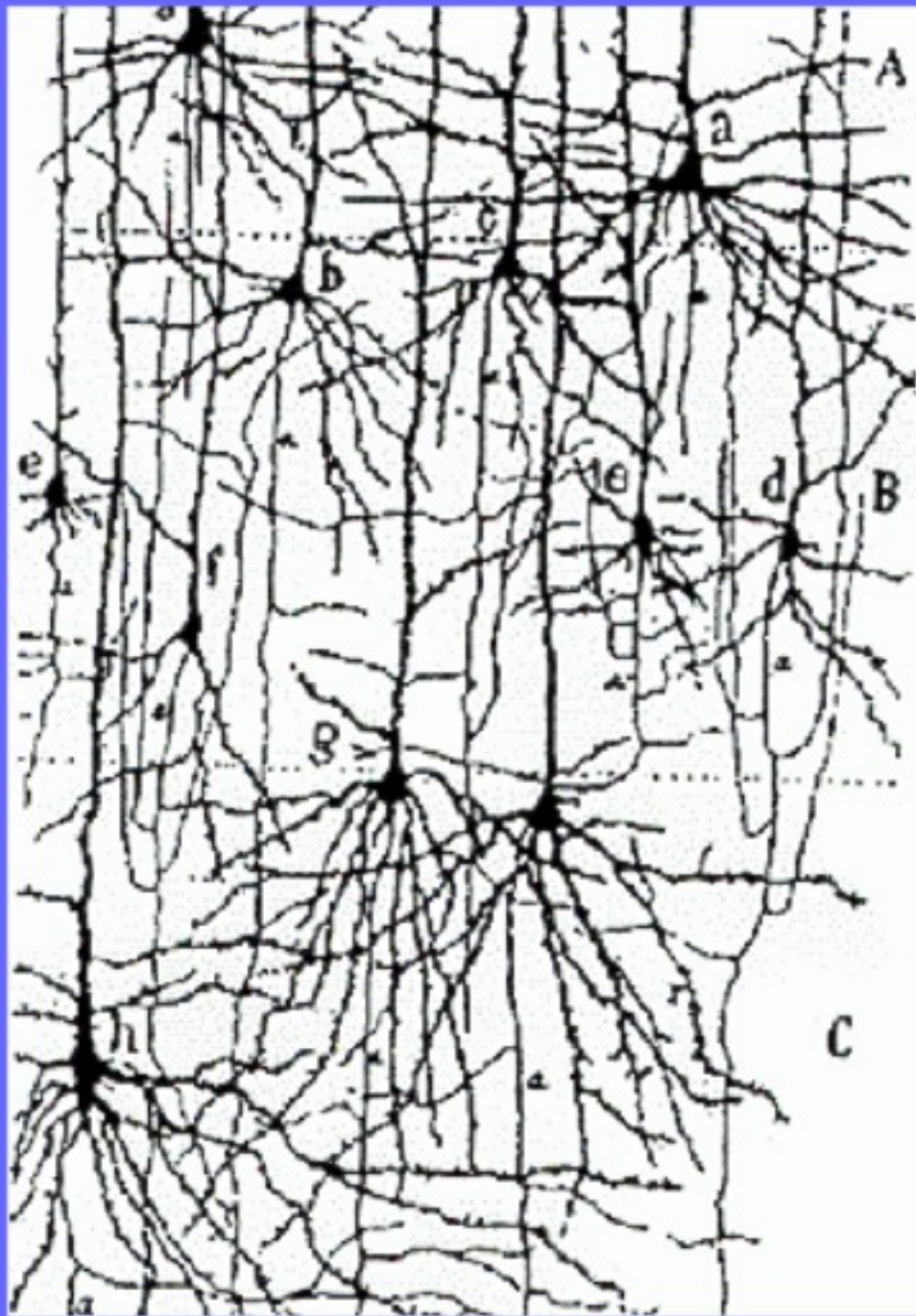
Fussnote: Die "Hören auf Kinderschreie mitten in der Nacht" Drüse ist nicht dargestellt wegen ihrer kleinen und unterentwickelten Natur. Am besten sichtbar unter dem Mikroskop.

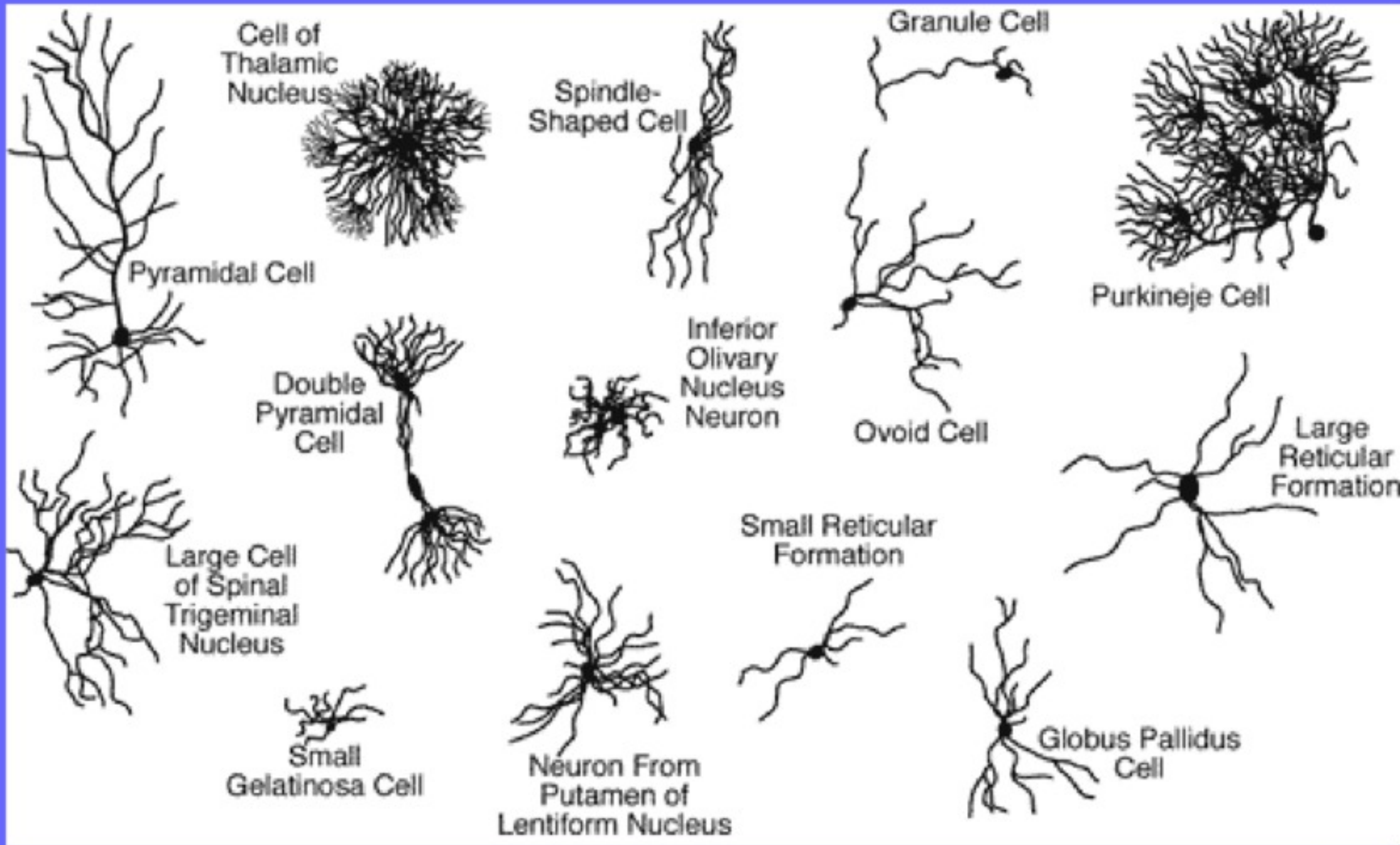
männliches Gehirn

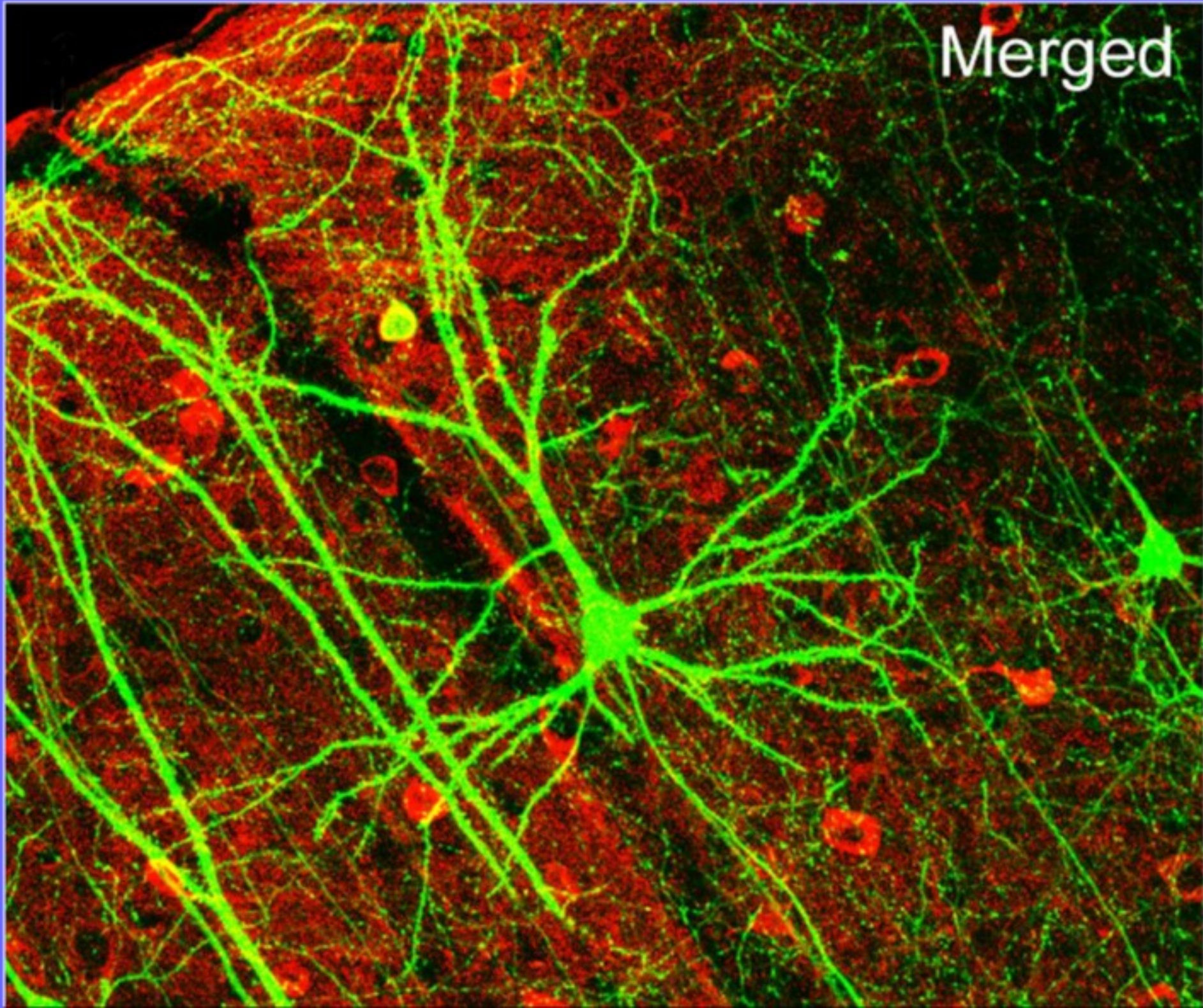


weibliches Gehirn





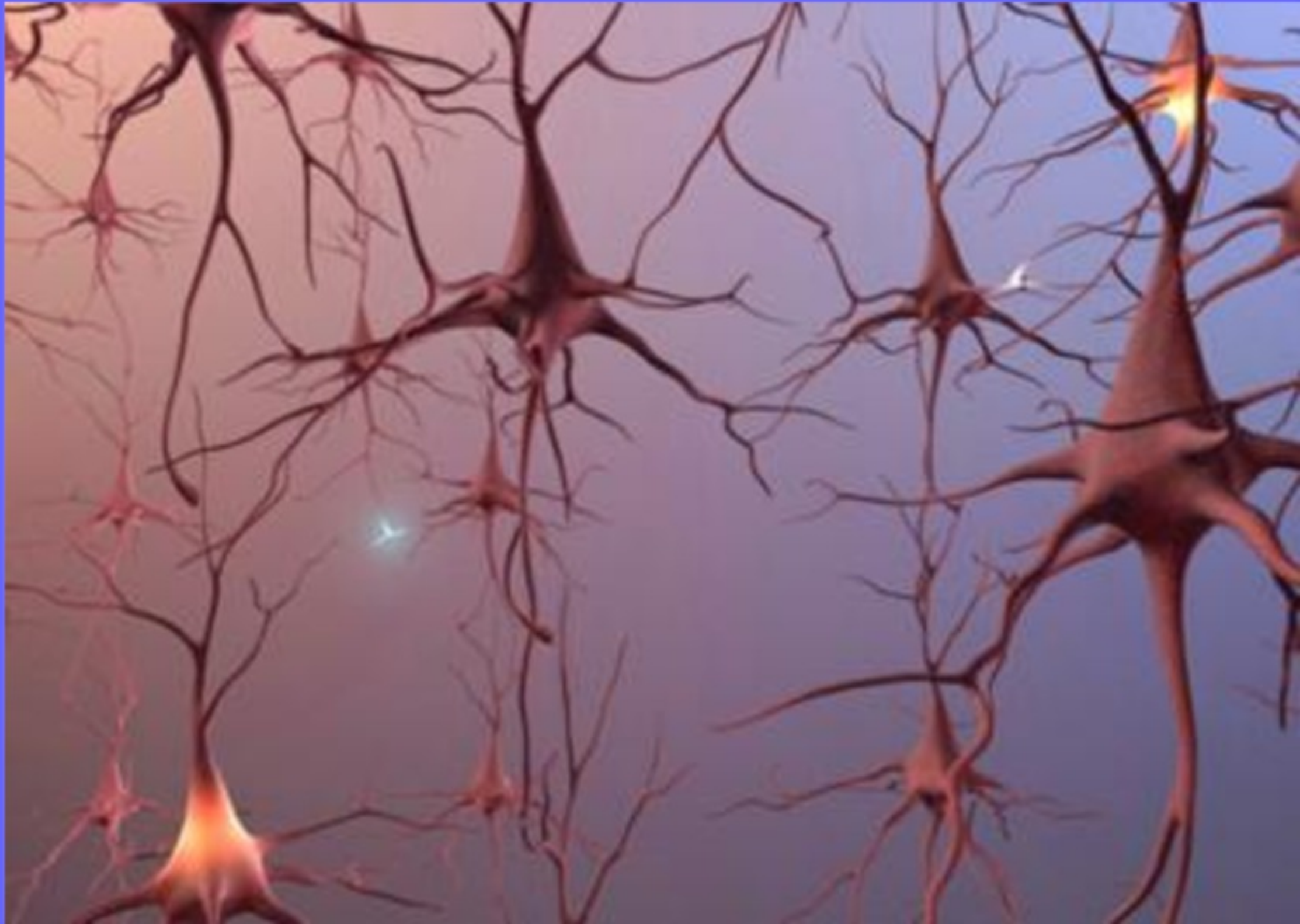




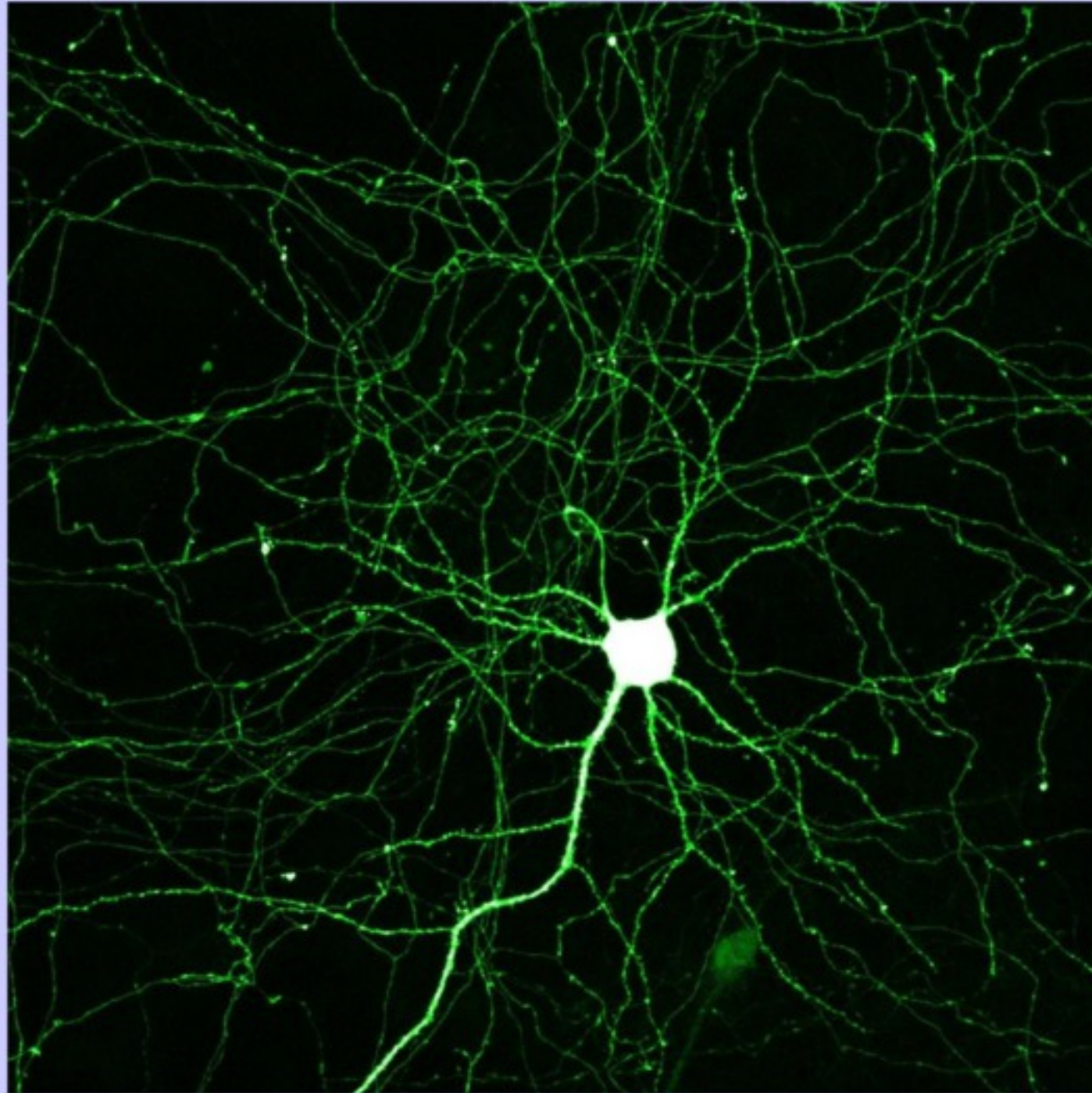
Merged



Neurons are the basic components of the brain

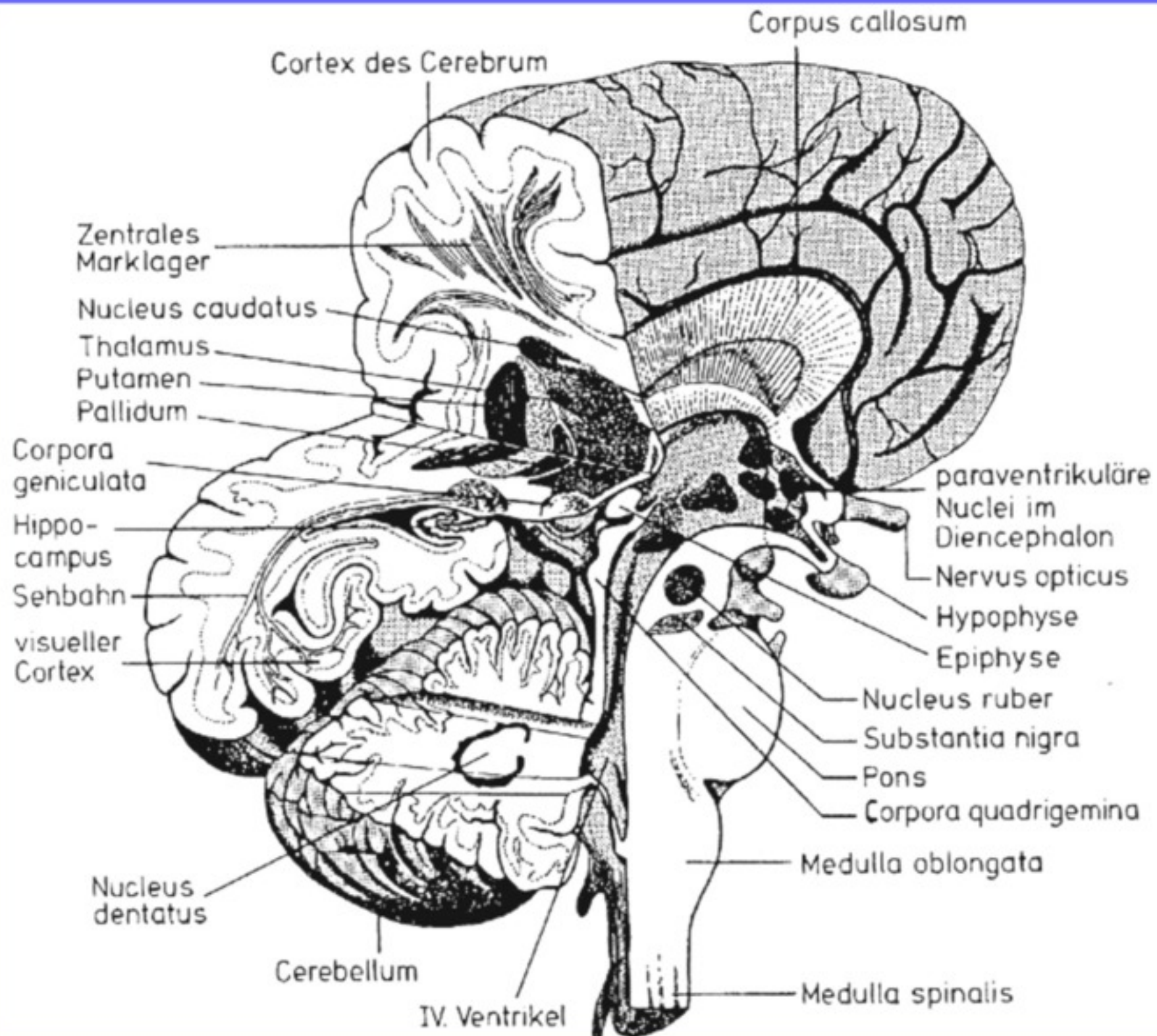


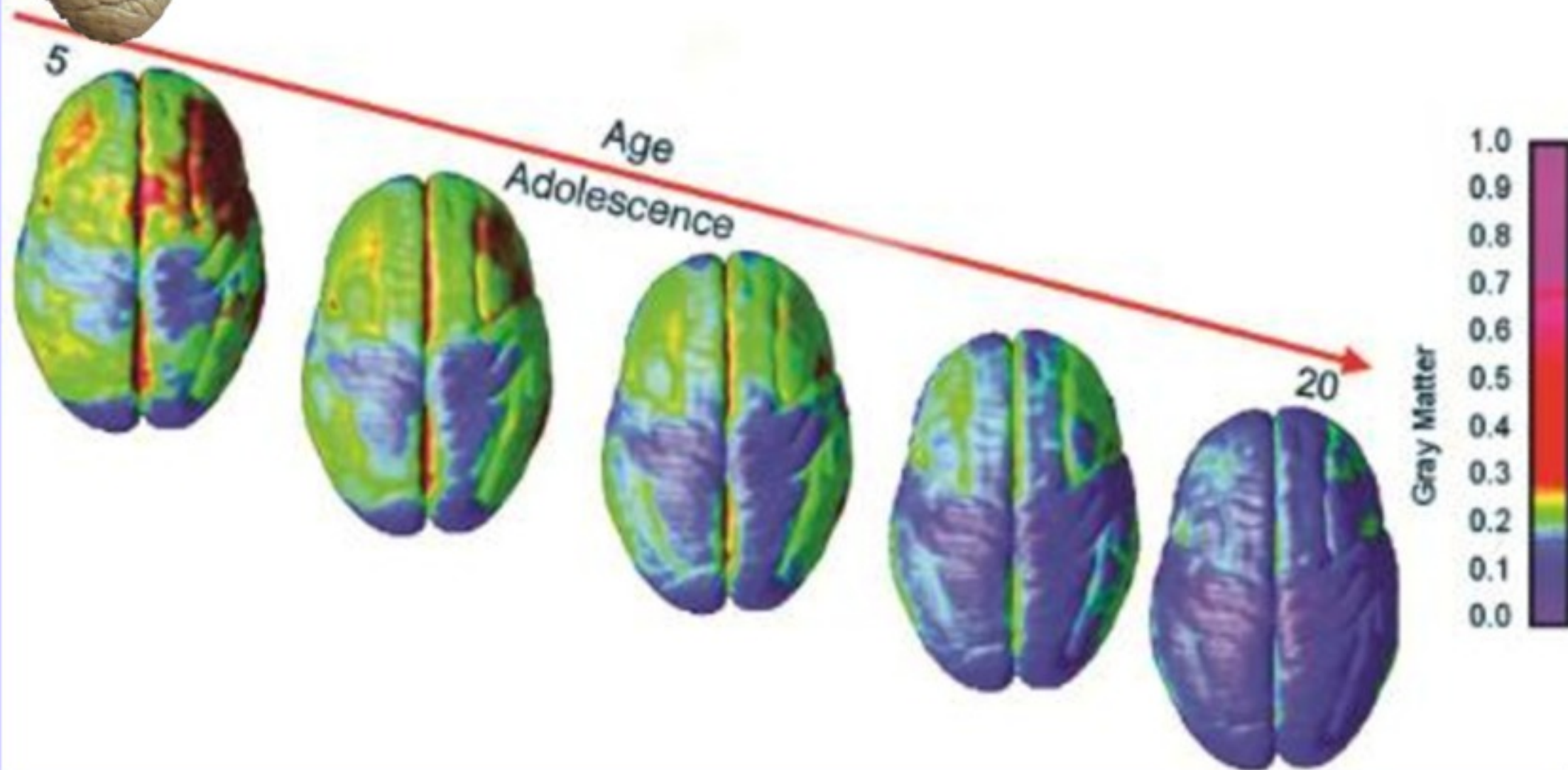
Neurons are the basic components of the brain

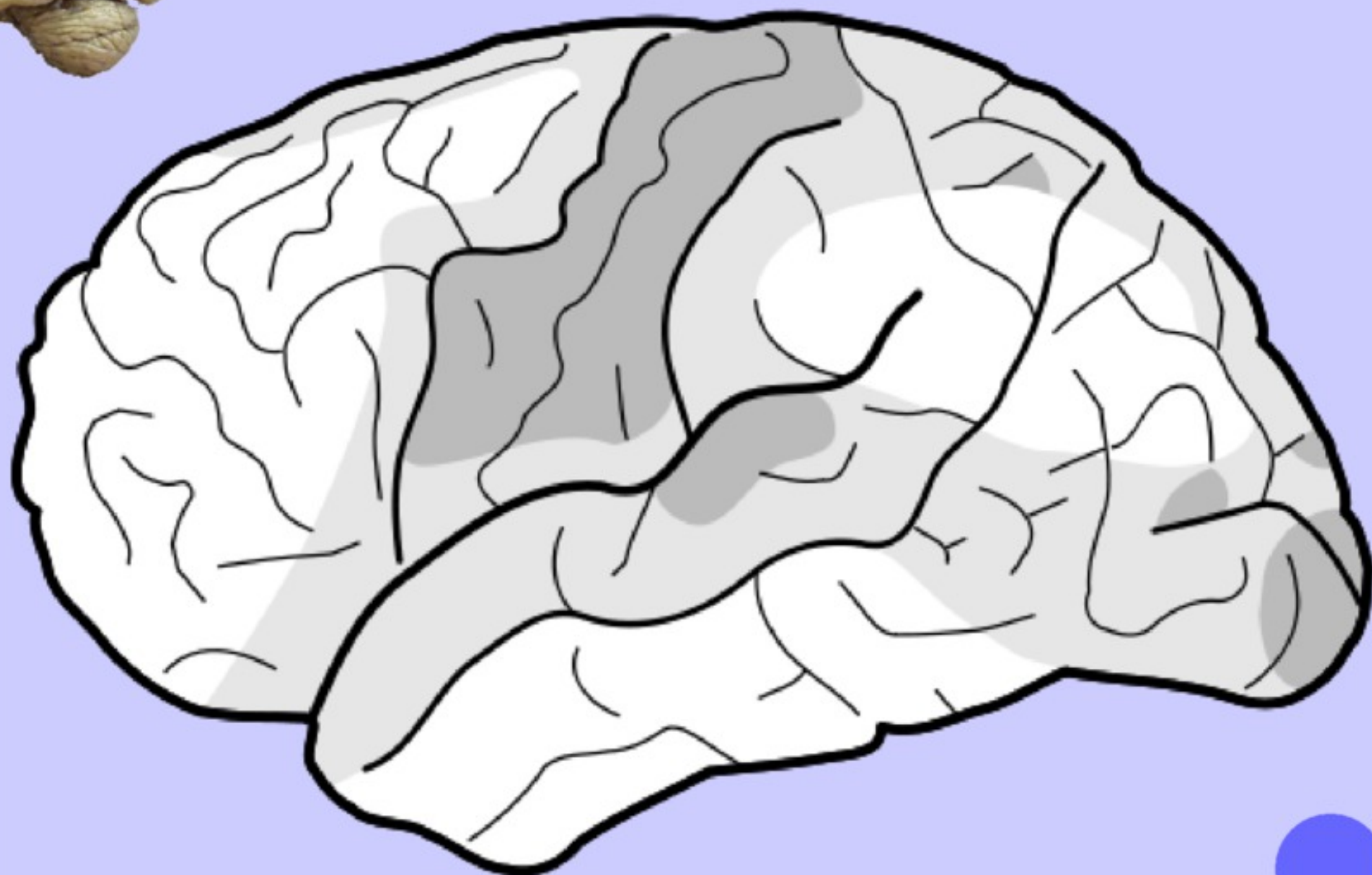


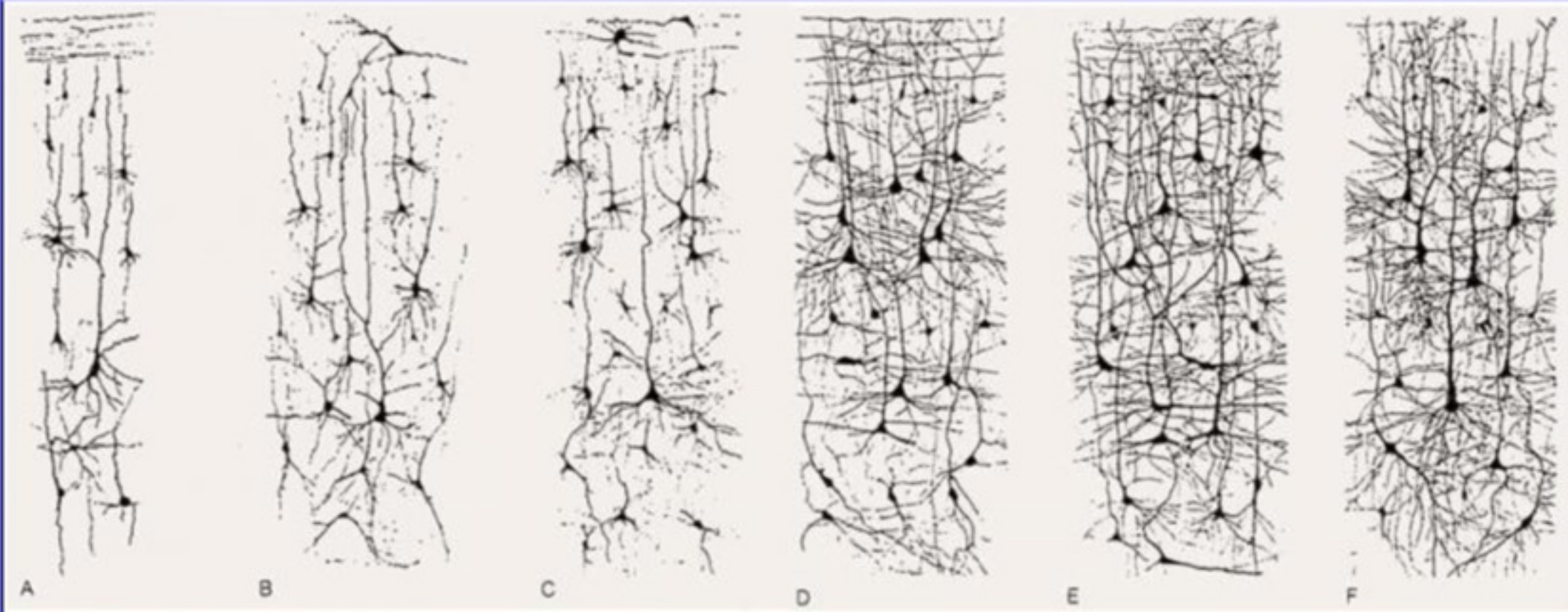
Synapses can learn





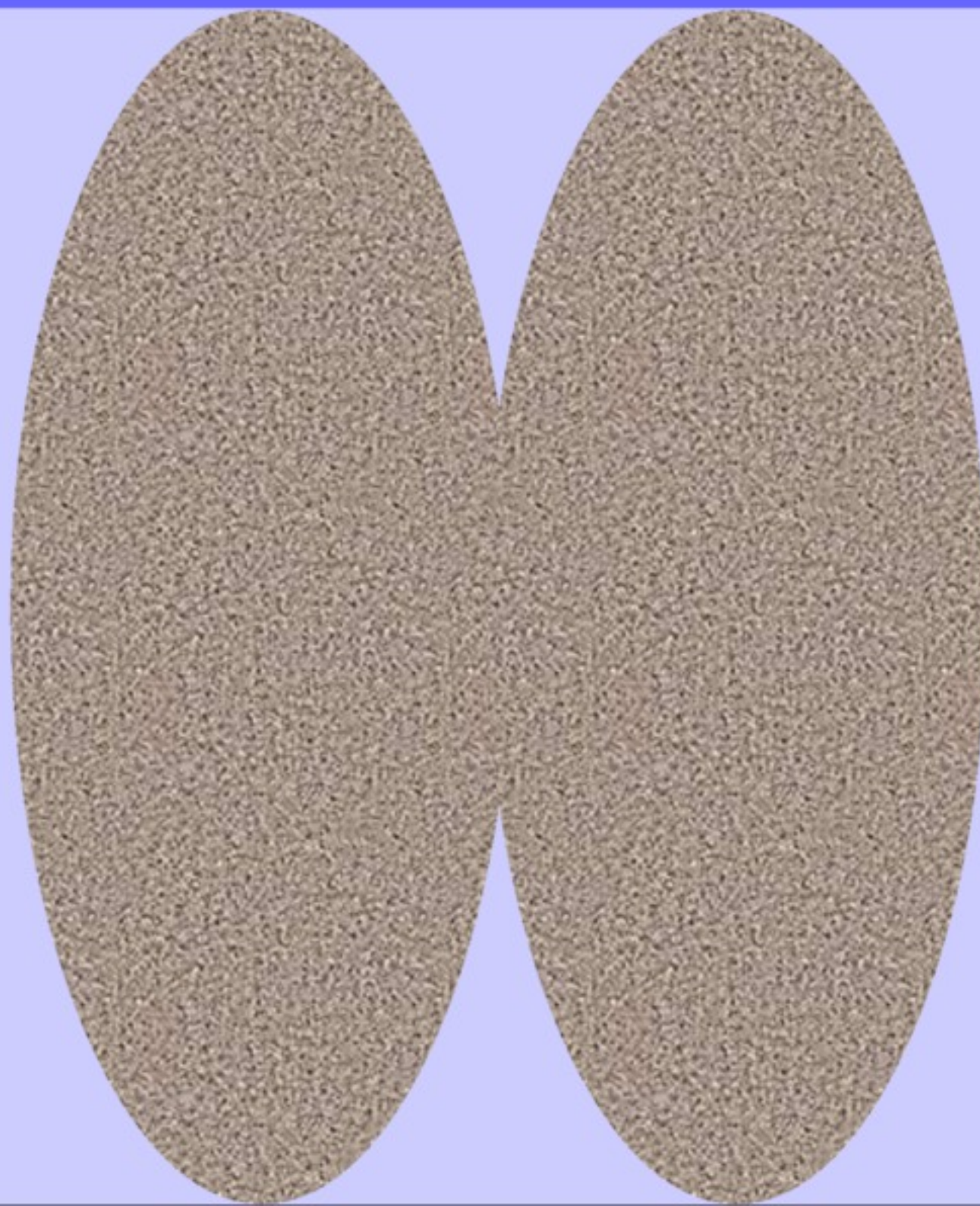


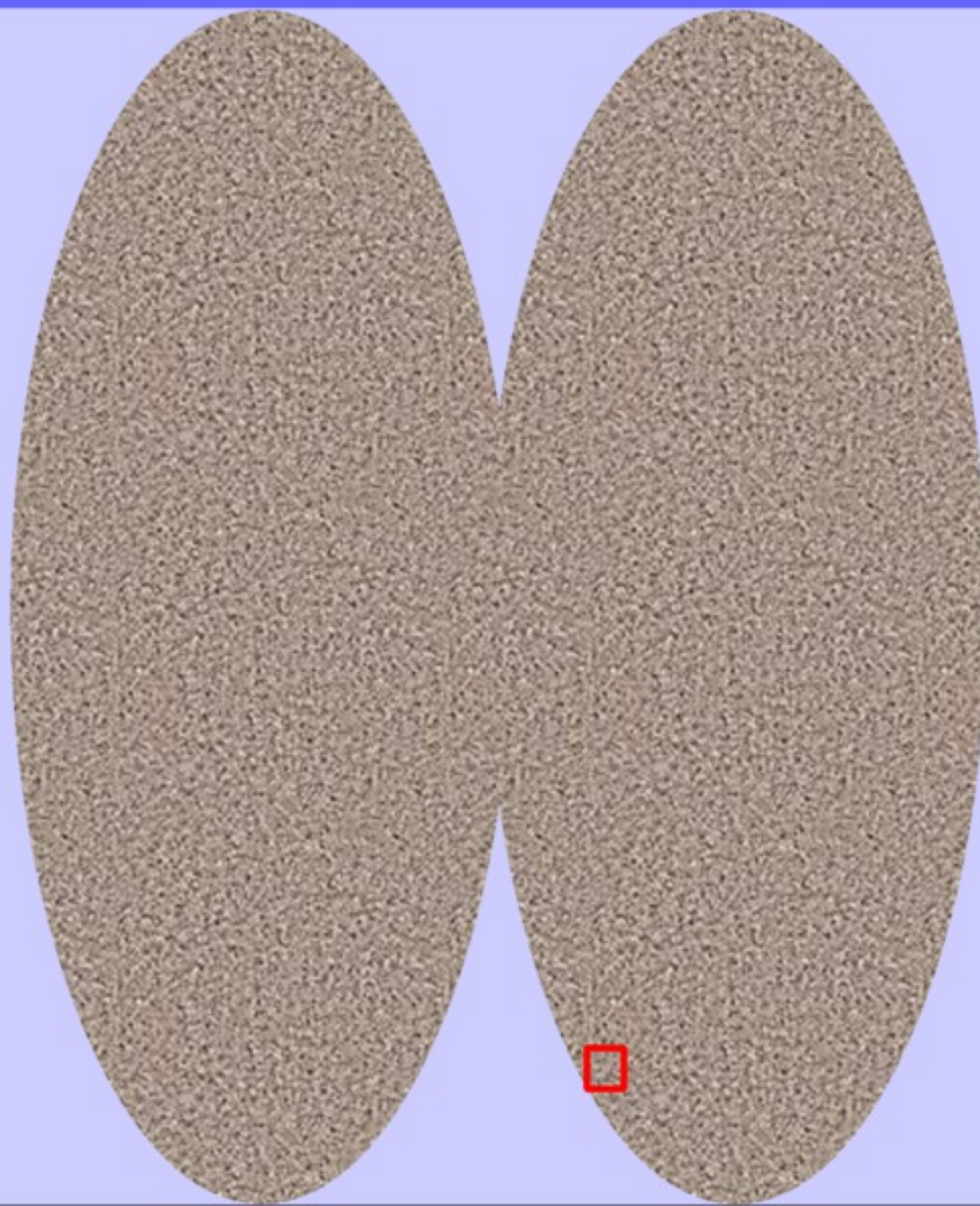


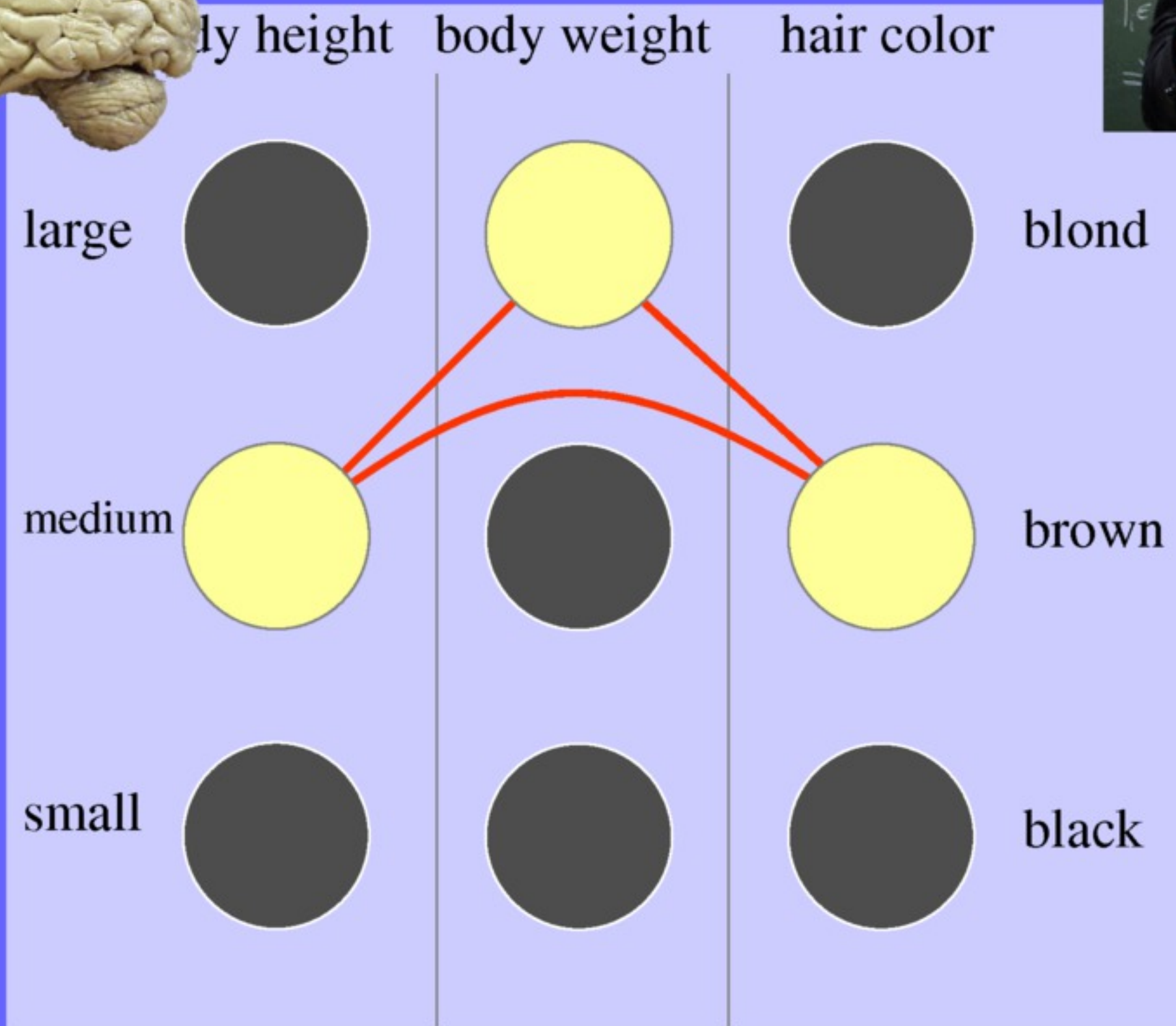


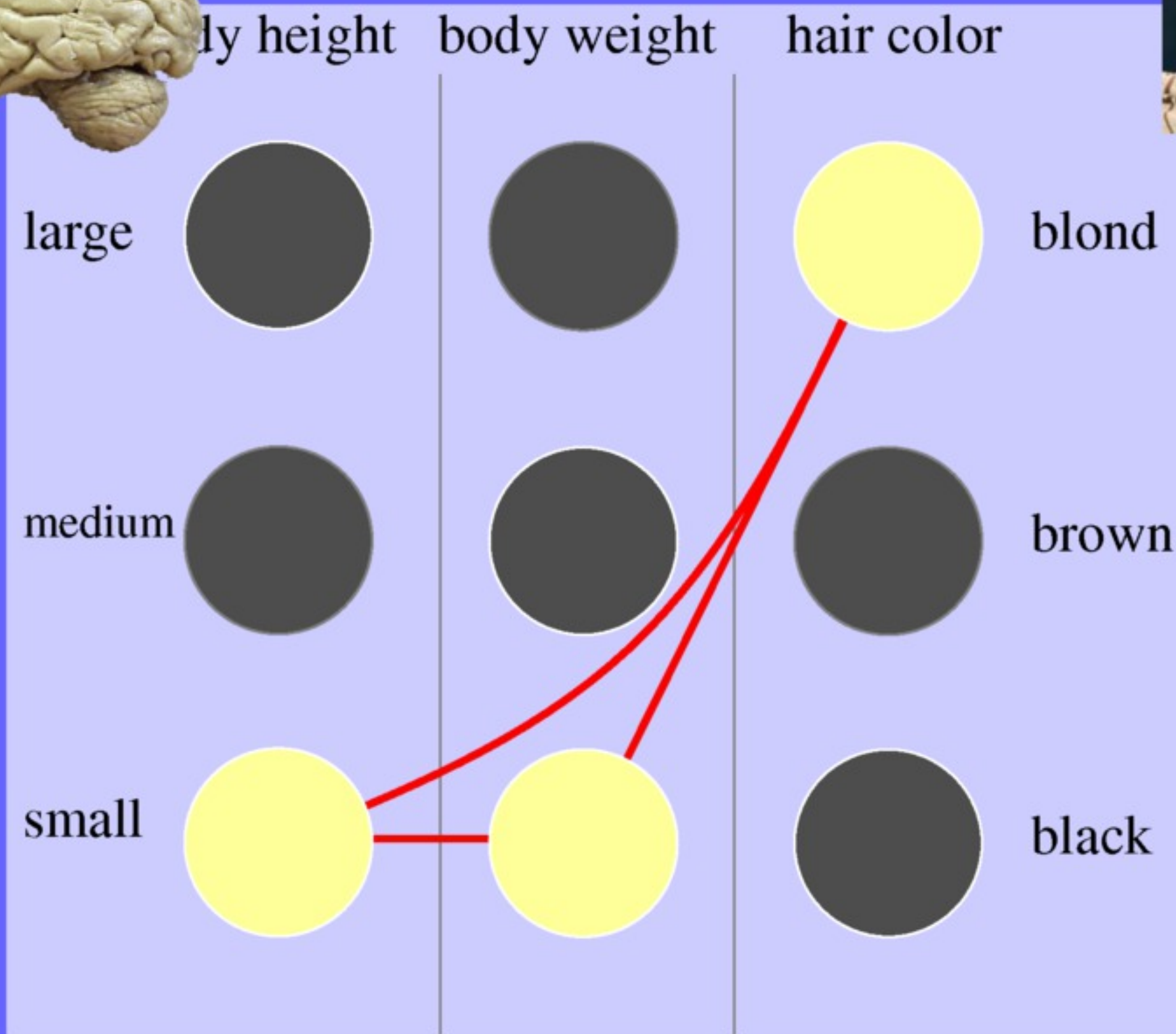














body height

body weight

hair color

large



blond

medium



brown

small



black



2 Gedächtnissysteme:

implizites Gedächtnis explizites



2 Gedächtnissysteme:

implizites Gedächtnis explizites

Sprache,
Emotionen,
Strategien,

Schulgedächtnis,
Rechnen,
Fakten





★★★★★
**BOOT
CAMP**
★★★★★





strategy

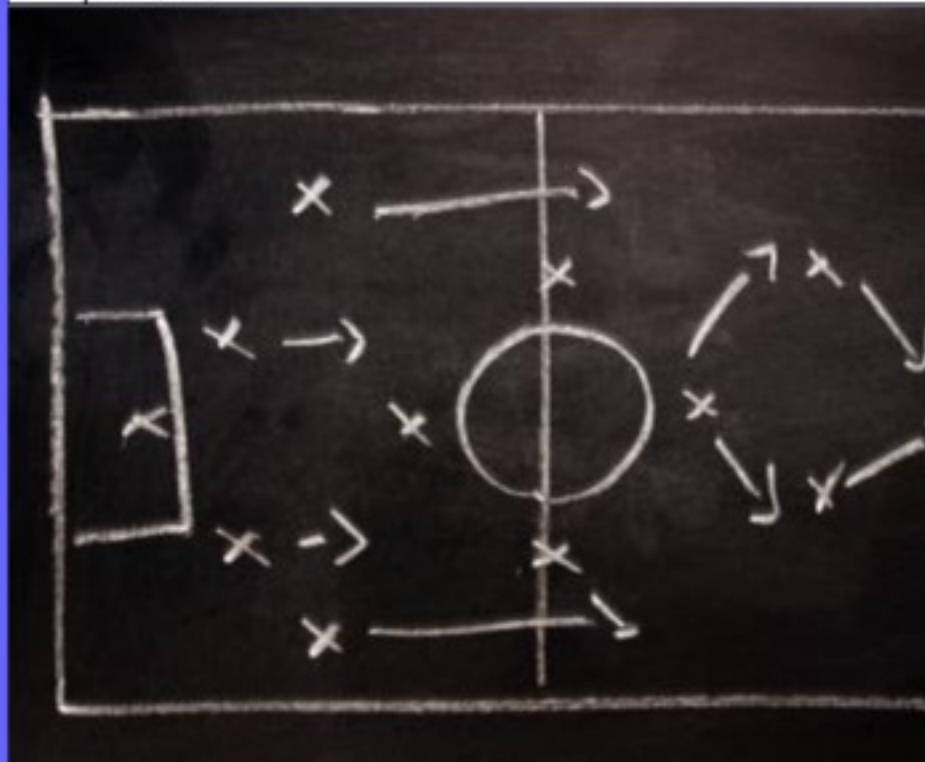
\ 'strat' e-je\ n, pl, & : a plan of action
resulting from strategy or intended to accomplish
a specific purpose



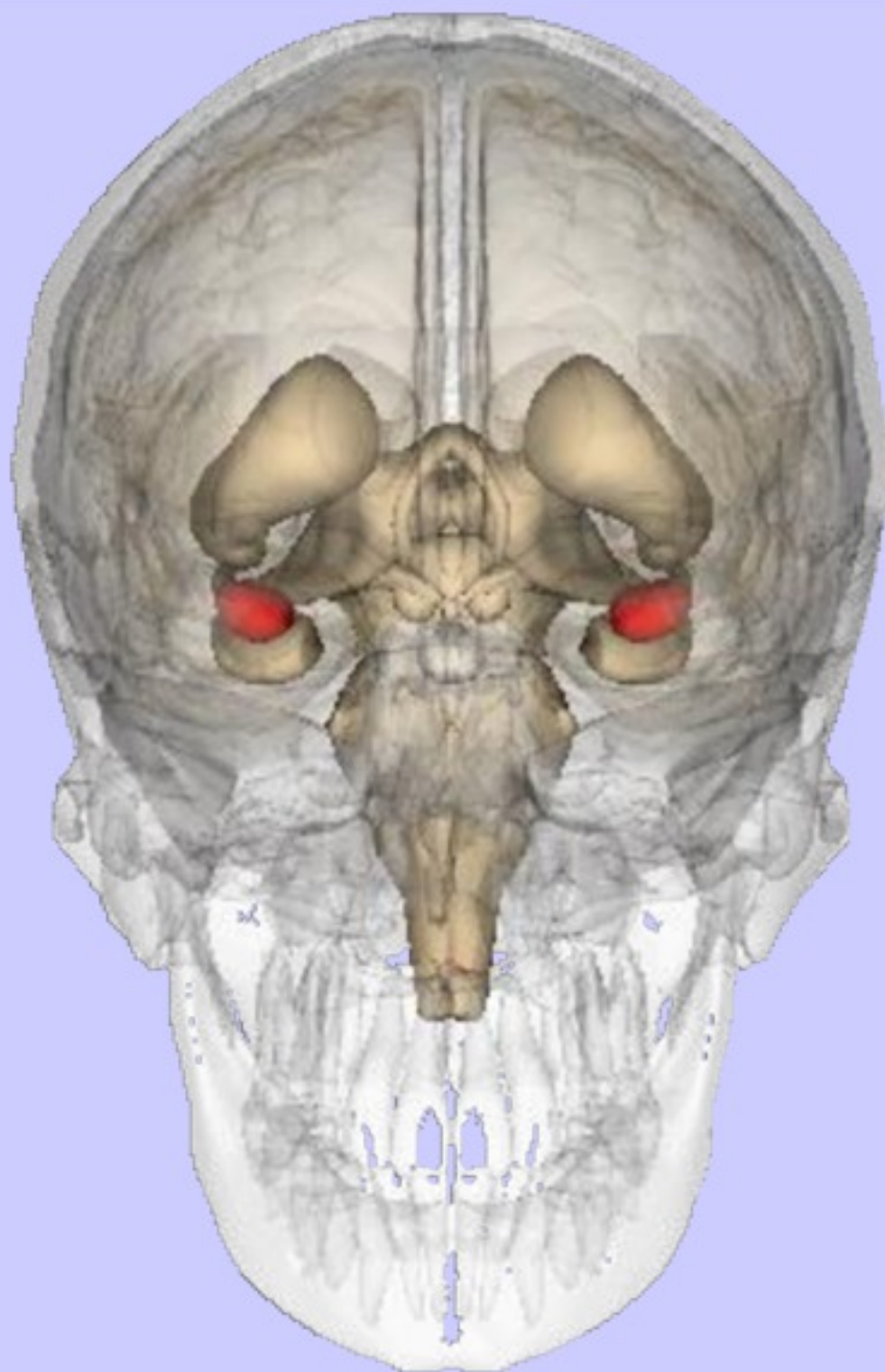
stratum

\ 'strat-em\ n, pl, & : the successive
layers of sedimentary rock or earth of one thickness











Schweinsbraten
Cordon bleu
Fleischlaibchen
Tafelspitz





Schweinsbraten
Cordon bleu
Fleischlaibchen
Tafelspitz
Wiener Schnitzel
Spaghetti Bolognese
Frankfurter
Toast Hawaii
Käsespatzen
Stelze

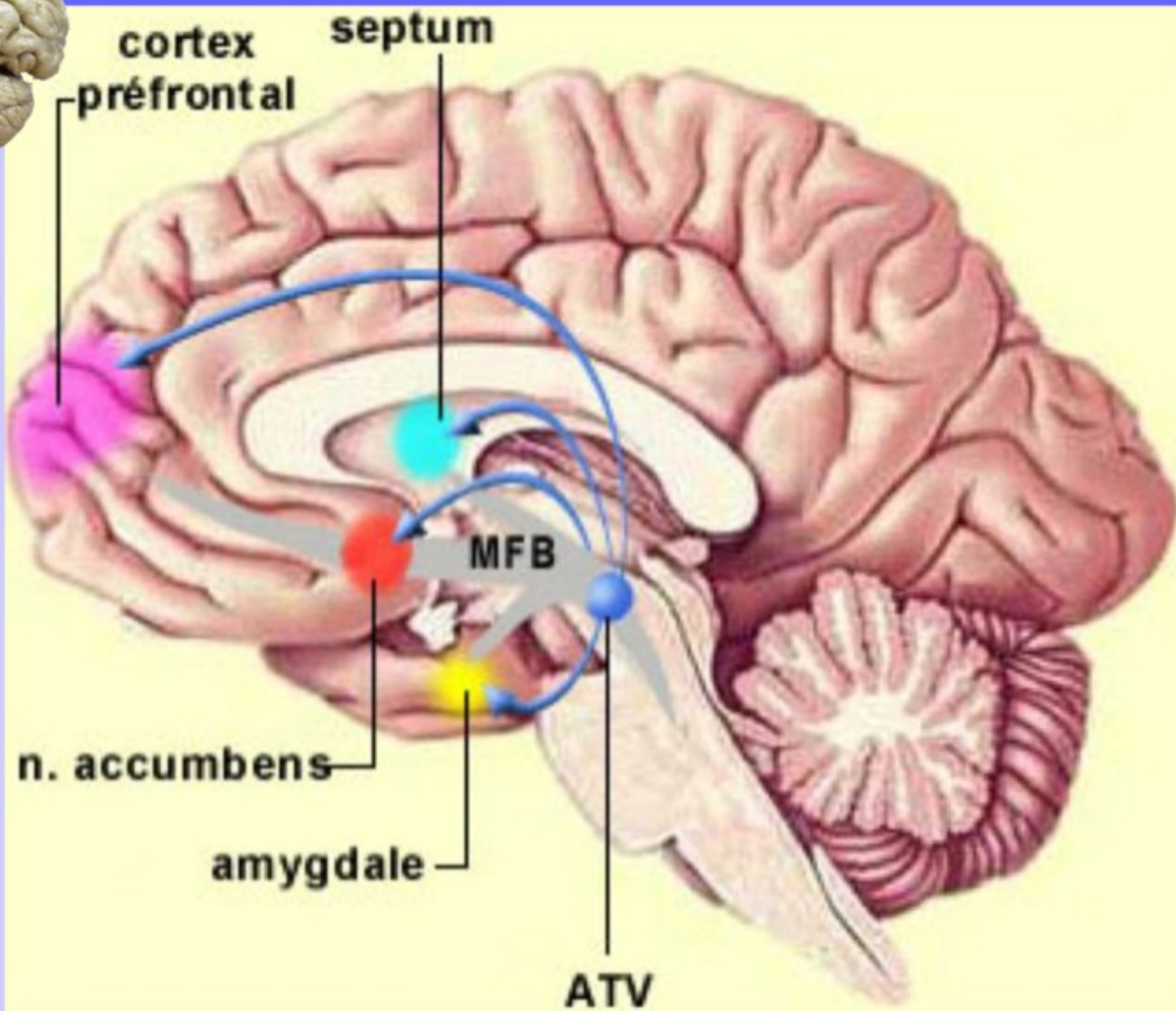




Auswahlparadoxon

Bei vielen Möglichkeiten
liegen sie sicher falsch!







Danke für die
Aufmerksamkeit

