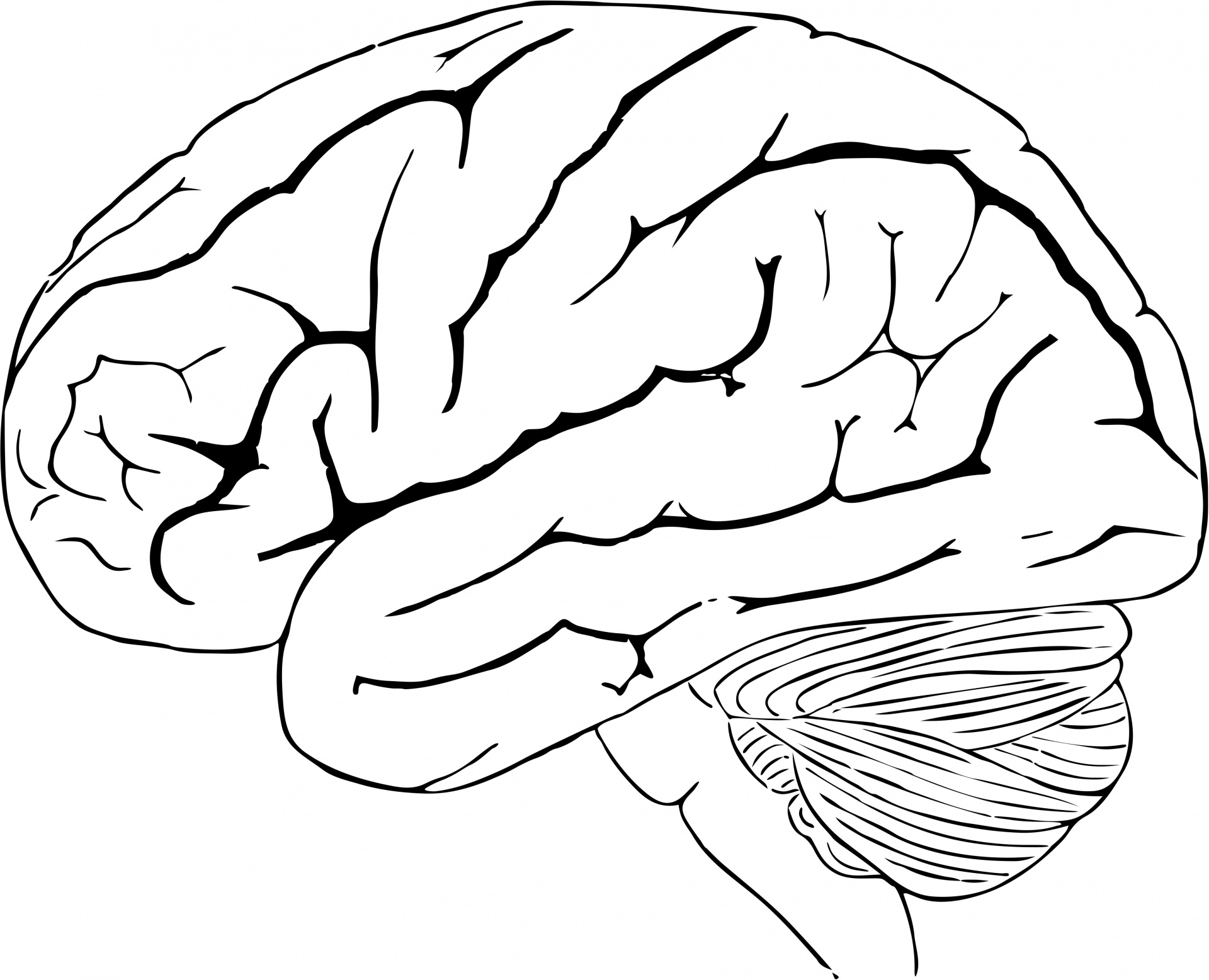
**Brain Plasticity Notes**

**1** Write a definition of **brain plasticity**. (p.158)

**2** Although the brain as a whole does not change in shape, there are ongoing changes to the brain’s physical structure and function. Explain what these are. (second paragraph, p.158)

**3** Which parts of the brain have more plasticity than others? (p.158)

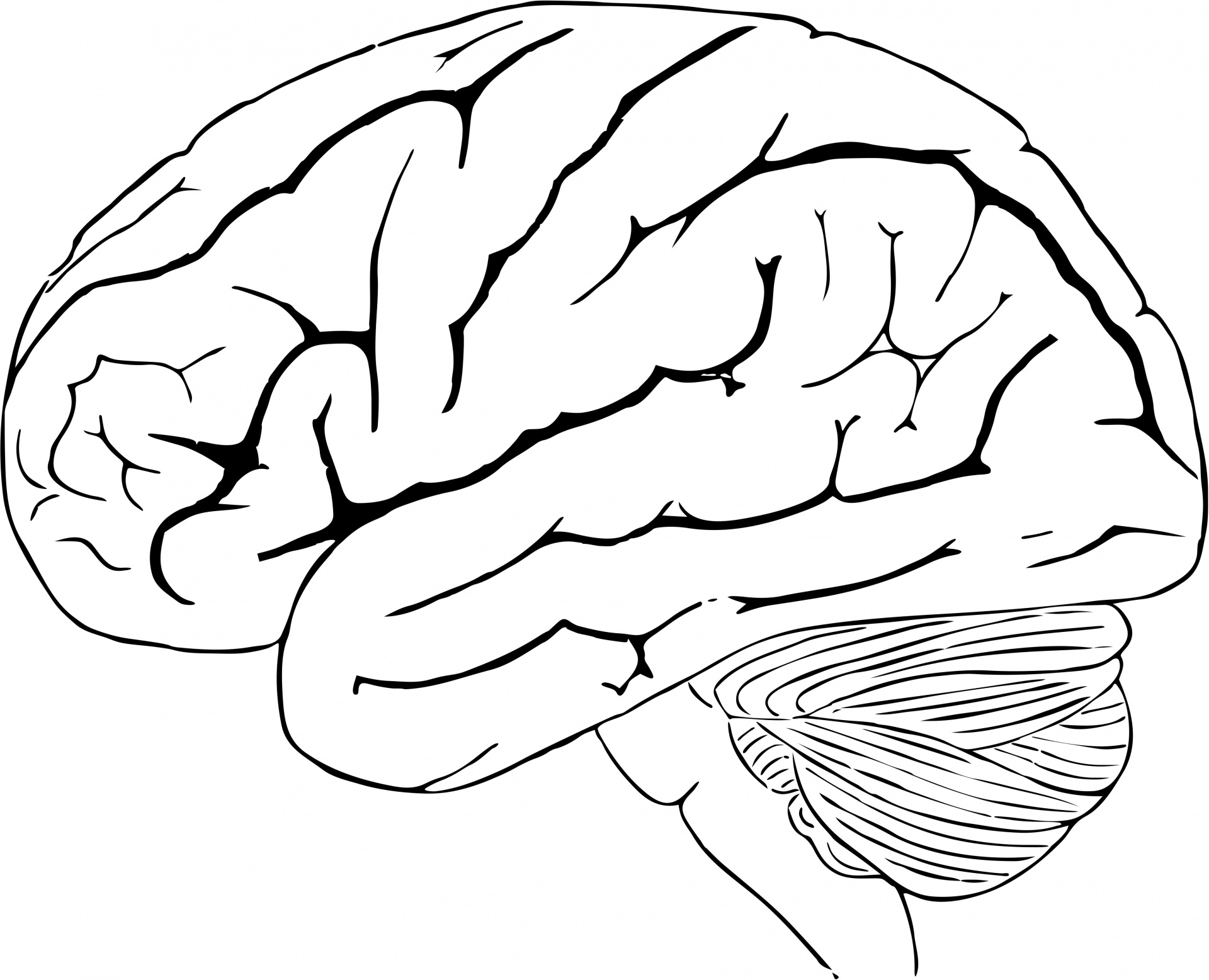
**4** Write a definition of **adaptive plasticity**. (p.159)

**5** The two important processes underlying recovery after brain damage are **rerouting** and **sprouting**. (p.159) Explain what these terms mean and how the processes allow the brain to recover lost function.

**6** Adaptive plasticity is also evident in a healthy brain in response to experience. Give an example of this from your textbook. (see pp.160-1)

**7** How does brain plasticity contribute to the fact that no two brains are the same?

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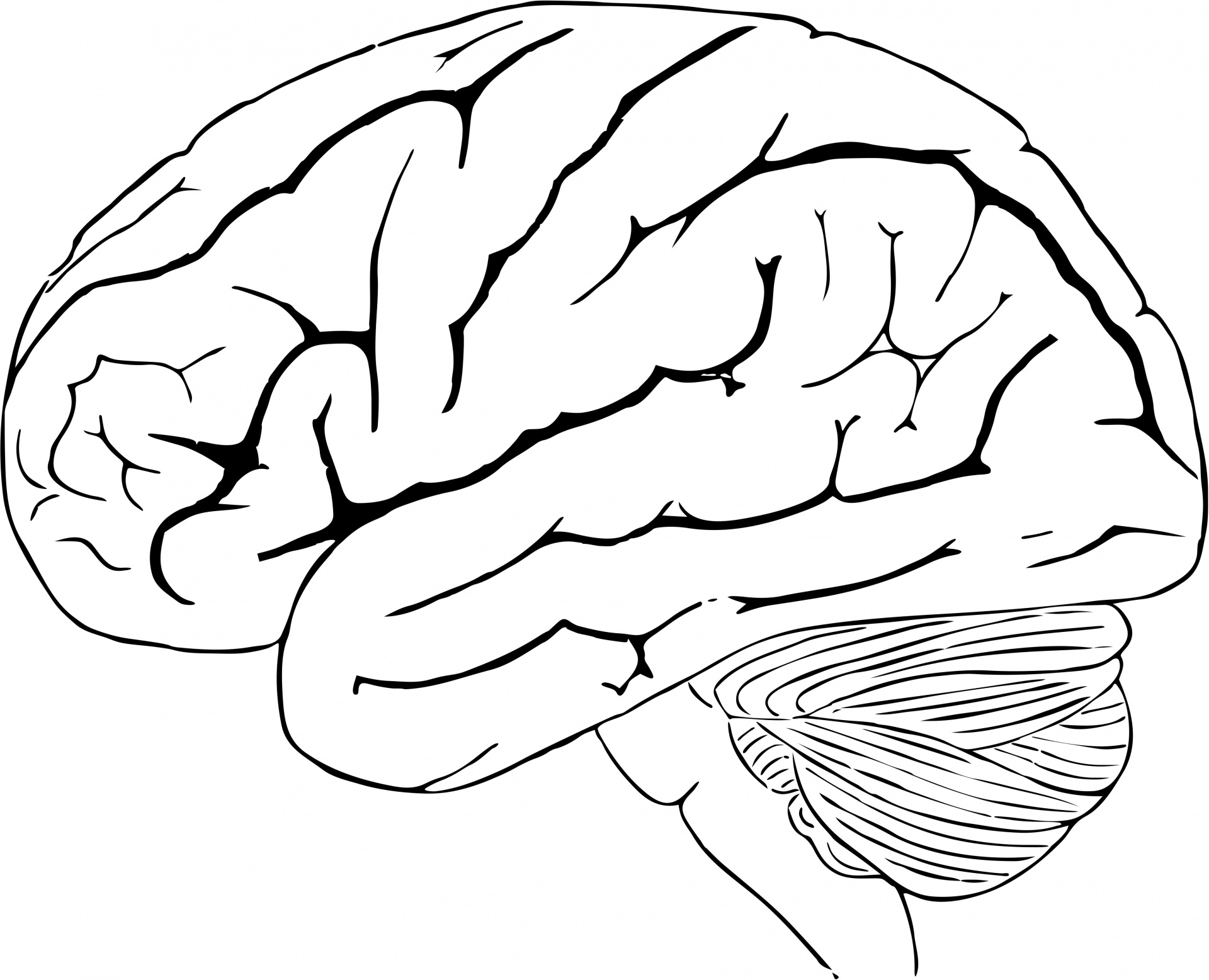
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