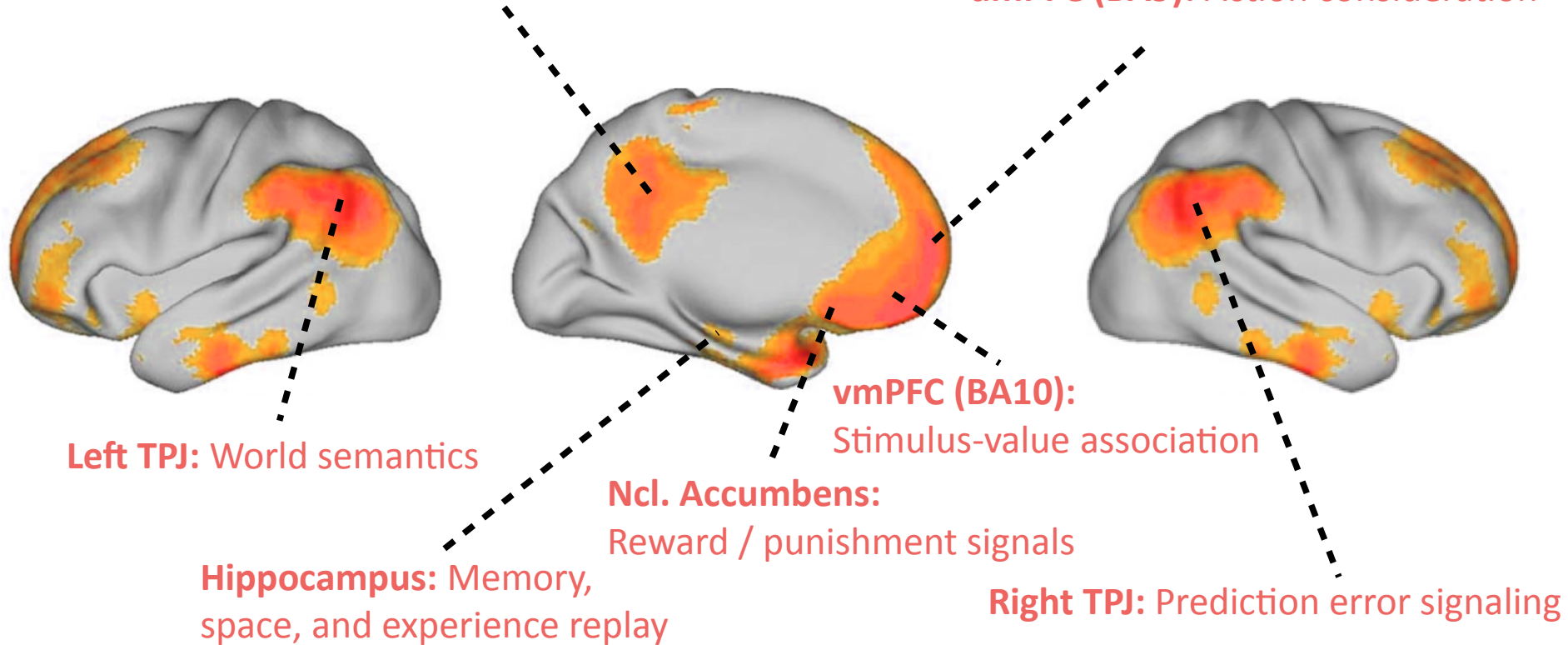


**PMC:** Global monitoring and information integration

**dmPFC (BA9):** Action consideration



**Left TPJ:** World semantics

**Hippocampus:** Memory,  
space, and experience replay

**Ncl. Accumbens:**  
Reward / punishment signals

**vmPFC (BA10):**  
Stimulus-value association

**Right TPJ:** Prediction error signaling