

## ■ FIGURE 5.8 What Areas of Your Brain Are Involved in Social Processing?

The social brain can be seen as composed of areas involved in the detection of social processes including face recognition (the fusiform face area [FFA]), emotional recognition (the amygdala, insula, and anterior cingulate cortex [ACC]), and regulating cognitive processes involving the frontal areas of the brain. Overall, the social brain is involved in social processing, which includes a detection node that receives information from brain areas involved in emotional processing. These areas interact with the frontal areas related to cognitive regulation.

Source: Nelson et al. (2005, pp. 163–174).

