Anterior Thalamus; Responsible for relaying information from the sensory receptors to proper areas of the brain where it can be processed.

Amygdala; Responsible for the response and memory of emotions, especially fear.

Cingulate Gyrus; involved with emotion formation and processing, learning and memory.

Pituitary Gland; Hormones secreted from the pituitary gland help control: growth, blood pressure, certain functions of the sex organs, thyroid glands and metabolism as well as some aspects of pregnancy, childbirth, nursing, water/salt concentration and the kidneys, temperature regulation and pain relief.

Hippocampus; Responsible for processing of long term memory and emotional responses.

Limbic system; everything in the limbic system connects/evolves your emotional experience.