Cognitive psychology compare our mind to computer. They do this because of the similarity of ways of receiving, processing and storing information by a computer and the human mind. For example when we using computers we can input different information in a few methods. We can type the text on the keyboard, record the sounds with the help of microphone, or draw something using touchpad. We also can output information. We may open the file and read the text we wrote before or listen to music we recorded. The same thing we can perform with our minds, we input an information with the help of our senses: feel, sniff, taste, see, and hear. All the information we received codes into electric neural activity which is fed back to the brain where it is sorted and coded. It is similar to how computer processes information but it codes into one(units) and nulls. This information is can be used by other parts of the brain relating to mental activities such as memory or attention. And the output might be for example to read what we can see on a printed page. Another skill of our mind is attention. Attention is the direction of a person's mental activity and its concentration at a certain moment on objects or phenomena that are more important to a person than others, as a result of which they are reflected more fully, more clearly, and more deeply than others. But we can`t concentrate on everything and its called selective attention. When we are selectively attending to one activity, we tend to ignore other stimulation, although our attention can be distracted by something else, like the telephone ringing or someone using our name.