

- Four actors on raised area are dressed like neurons. Each wears a baggy one piece outfit from neck to knee, with dendrites sprouting out everywhere, and a long thin tail that is the axon which he or she swirls around like a long tail. The outfits are white colored to reflect the colored spotlight (red in this case, see Stage Setting diagram). The four neurons say in unison waving or wriggling their axons:

"We are the neurons in your special place for figuring and your special place for associating things. These are our axons. They end on dendrites or neuron bodies. [They touch them to each others dendrites and bodies. Overhead projection area shows view of brain, with the figuring and associating areas in red (flashing if possible) Diagram 2]."

The two figuring neurons:

"We are the figuring neurons. We know you do a lot of figuring because you sure keep us busy. We here in the special place for figuring receive messages from the special place for associating, and from other areas such as the one for feeling happy or sad."

The two associating neurons:

"We are the associating neurons. You keep us busy too. We try to link ideas together. We receive messages from the place for figuring, the place for feeling happy or sad, the place for moving, for keeping your balance, for seeing, hearing, smelling, speaking and others." [Overhead projector shows areas in appropriate colors (see diagram of stage setting for color codes), flashing if possible. This still is diagram 2.]

The figuring neurons:

"We help you decide what to do, such as getting up and going down to dinner when your parent calls. Without us you could not make decisions, you would be poor at remembering, and wouldn't be able to figure out what to do in most situations."

The associating neurons:

"We link the right side of your body with the left. Without us you could not associate the two halves of your body. If one side of the association place is damaged, you neglect the opposite side of your body."

All four neurons together:

"The brain comes in two halves. Each half is shaped like a boxing glove. Place two boxing gloves side by side with thumbs on the outside. [Overhead projector shows oblique view of brain