Visual Fields and the Left and Right Hemispheres
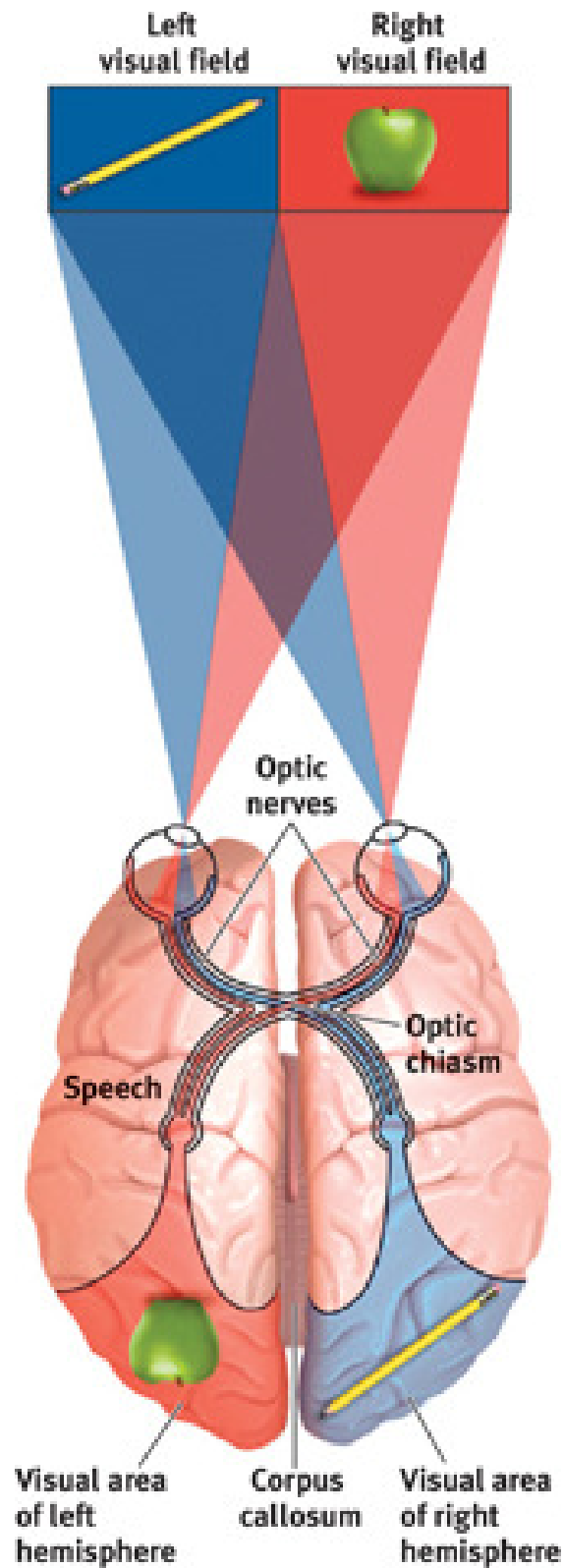
Left visual field

Right visual field

Optic nerves

Optic chiasm

Speech

Visual area of left hemisphere

Corpus callosum

Visual area of right hemisphere

Cutting the Corpus Callosum

"Look at the dot."

(a)

Two words separated by a dot are momentarily projected.

(b)

"What word did you see?"   or   "Point with your left hand to the word you saw."

(c)

"What did you see?"

"Using your left hand, pick up what you saw."

"What did you see?"
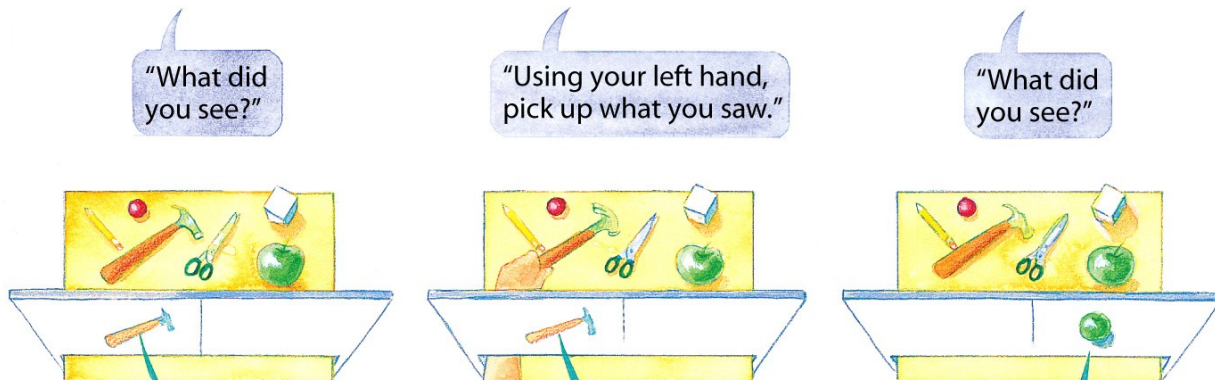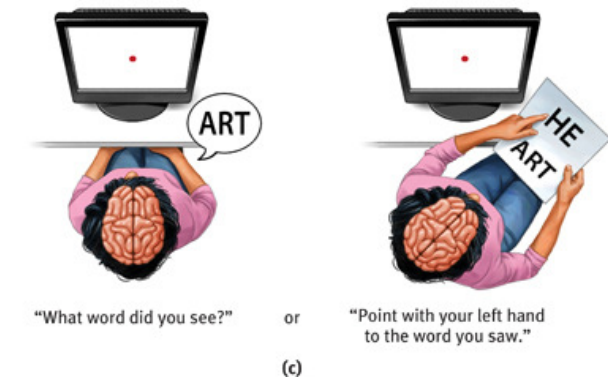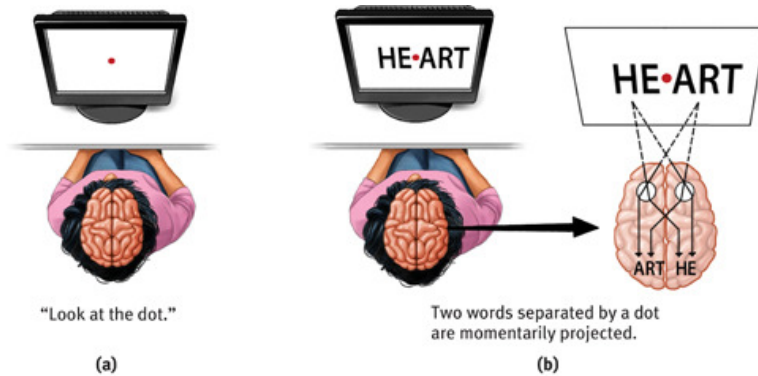
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