A stimulus that has acquired its effectiveness by accompanying some other MO, and has come to have the same value-altering and behavior-altering effects as the MO that is has accompanied.

The CMO-S accomplishes what the MO it was paired with accomplishes.

Cooper et. al, 2020

Michael, 2007

Surrogate Conditioned Motivating Operation (CMO-S)





Ever wonder why your mouth waters when you BOTH smell a coffee and see a picture of a coffee?





