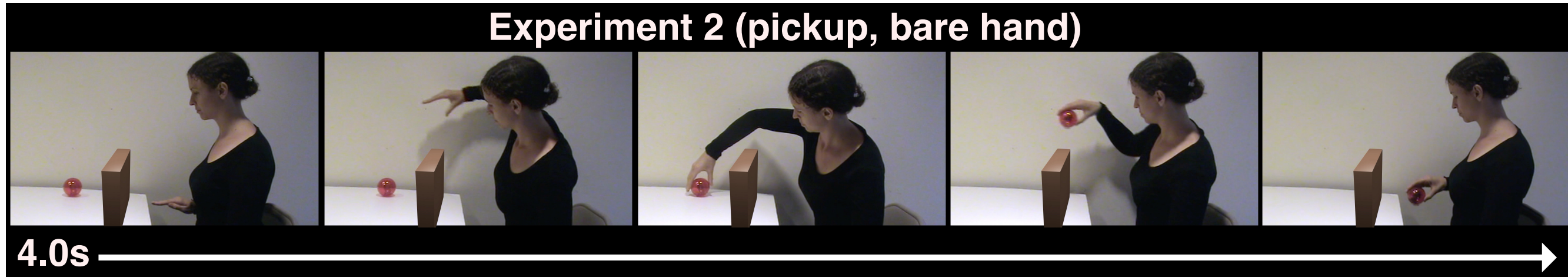**A. Habituation**

Experiment 1 (pickup, gloved hand)
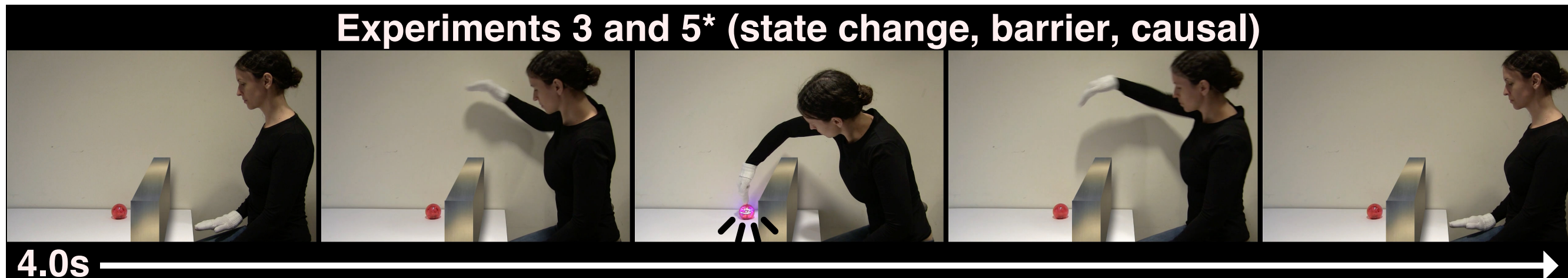
H1

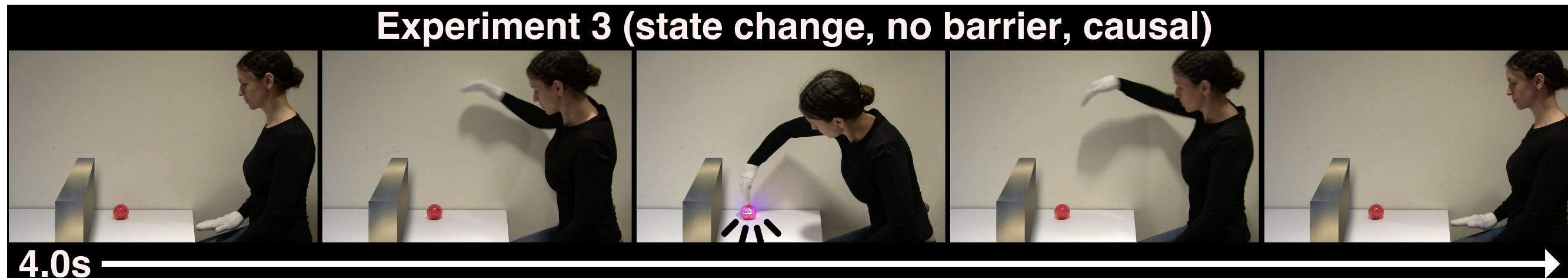4.0s

Experiment 2 (pickup, bare hand)

H2

4.0s

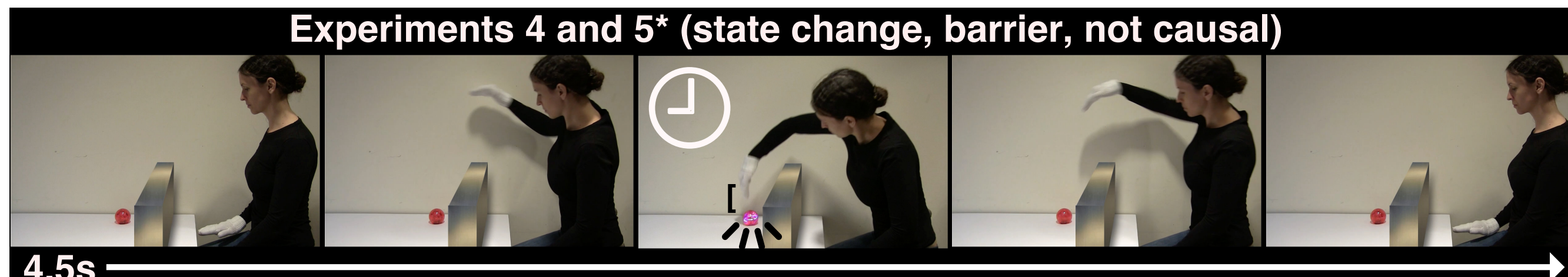Experiments 3 and 5* (state change, barrier, causal)

H3

4.0s

Experiment 3 (state change, no barrier, causal)

H4

4.0s

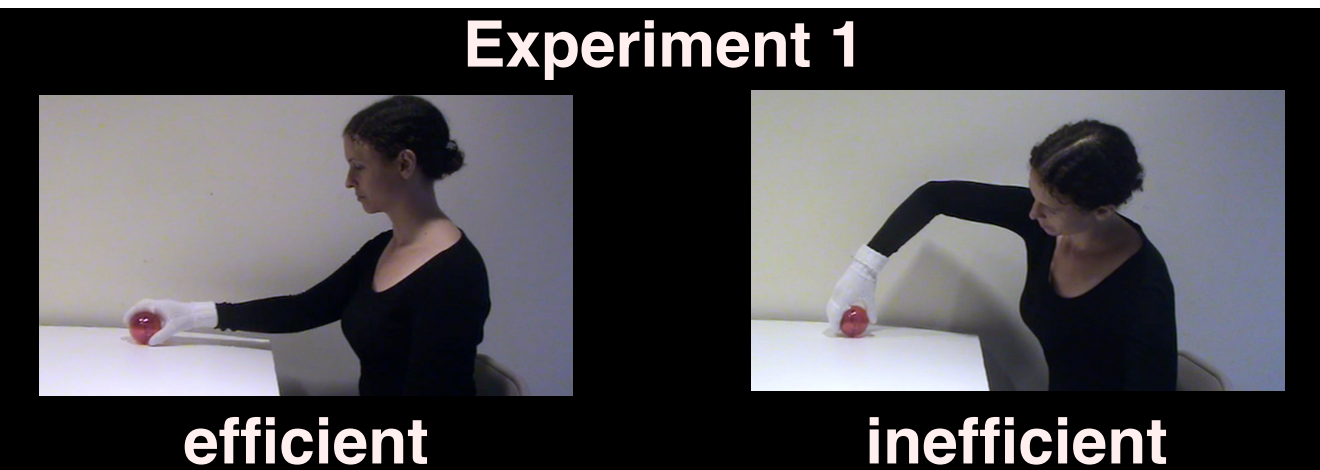Experiments 4 and 5* (state change, barrier, not causal)
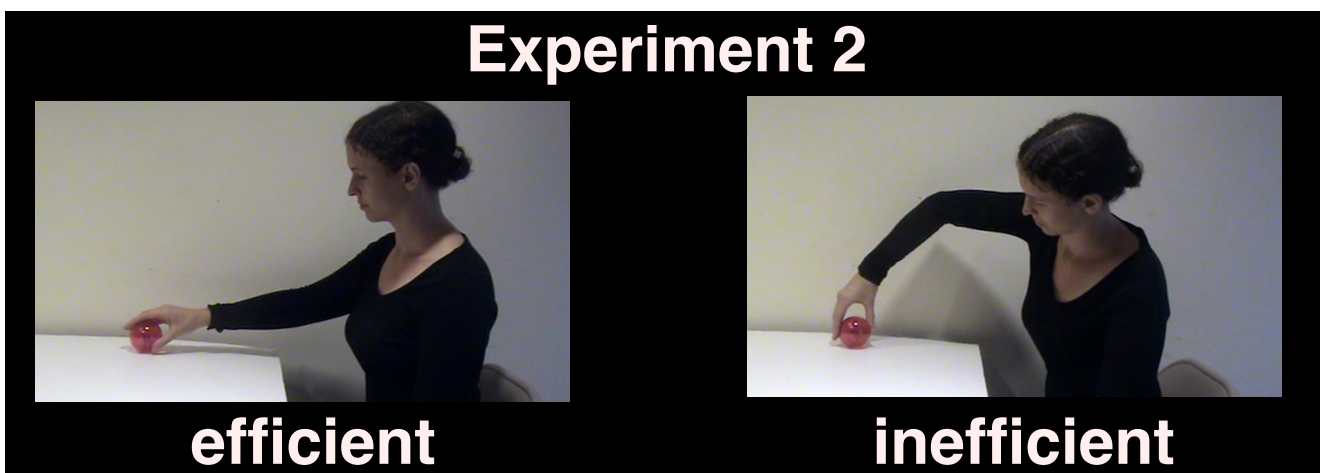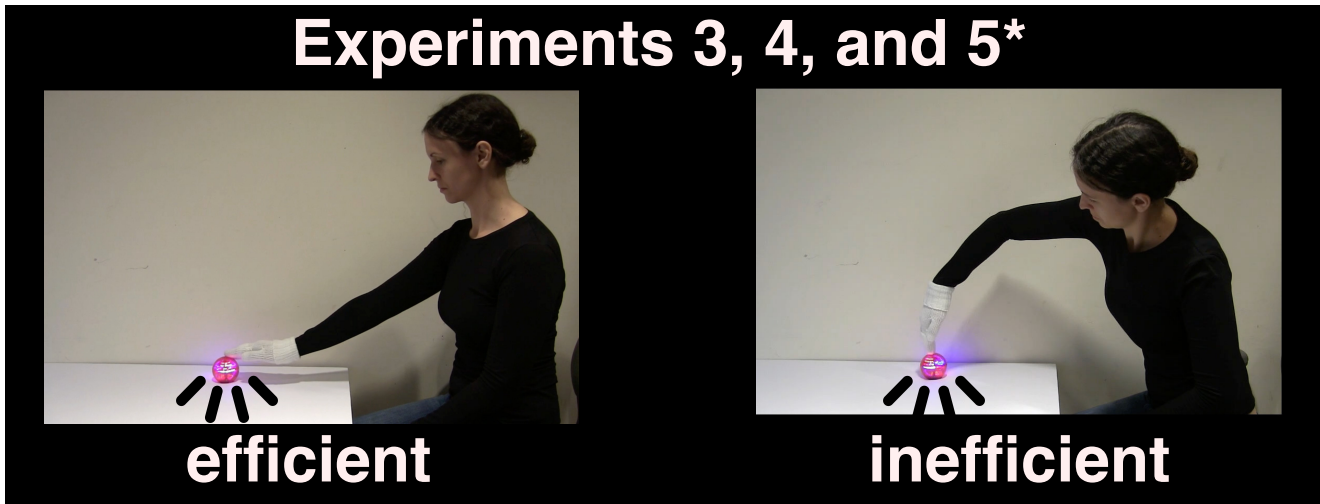
H5

4.5s

*direct replication

B. Test

Experiment 1

T1

efficient   inefficient

Experiment 2

T2

efficient   inefficient

Experiments 3, 4, and 5*

T3

efficient   inefficient

Experiments 4 and 5*

T4

efficient   inefficient

*direct replication