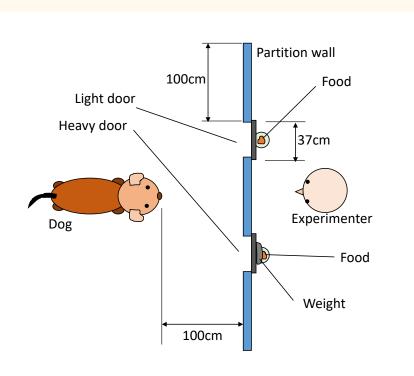
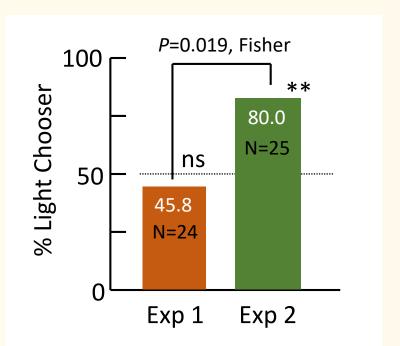
Kuroshima, H., Nabeoka, Y., Hori, Y., Chijiiwa, H., & Fujita, K. (2017) Experience matters: Dogs (*Canis familiaris*) infer physical properties of objects from movement clues. *Behavioural Processes*, 136, 54-58.



Demonstration





Exp. 1: Dogs who watched a demonstrator opening heavy and light doors to show food behind chose the doors randomly.

Exp. 2: After experiencing opening the doors by themselves, the dogs chose the light door on witnessing the same demonstration.

Thus own experience resulted in inference of the functional properties of the doors, possibly by projection of their own knowledge onto others behavior.