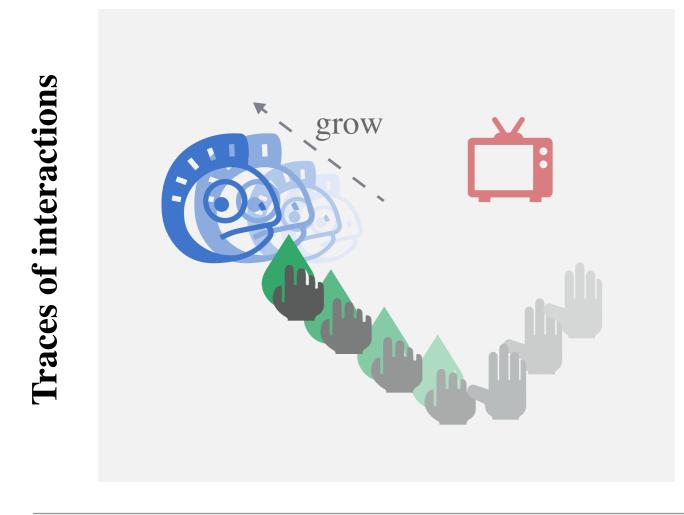
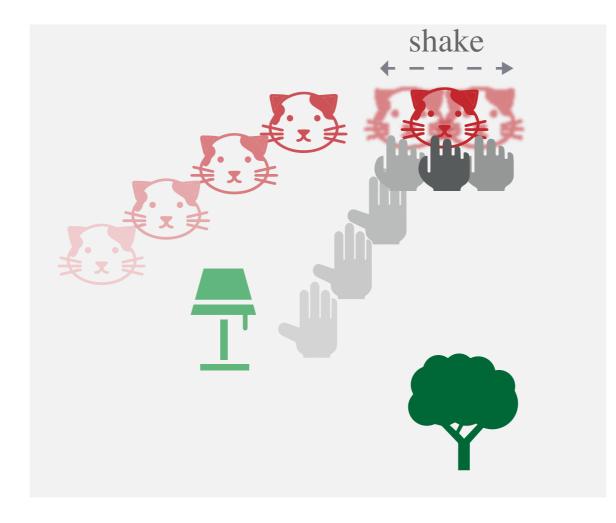
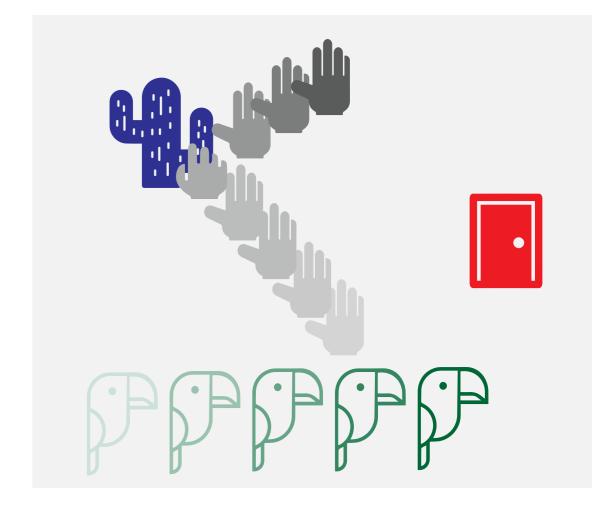
- (b) *Shake* action with <u>spatio-temporal</u> reference to object
- (c) *Grasp* past actions description with spatio-temporal reference to object







Sampled descriptions

- 'Grow blue chameleon'
- 'Grow thing left of tv'
- 'Grow thing left most'
- 'Grasp green water'

- 'Shake red cat'
- 'Shake thing right of lamp'
- 'Shake thing was left of lamp'

- 'Was grasp blue cactus'
- 'Was grasp thing top most'
- 'Was grasp thing was right of parrot'

Vatural Inglish

'You are currently growing the blue chameleon'

'You are currently shaking something that used to be at the left of the lamp' 'You previously grasped something that used to be at the right of the parrot'