

## MEASURING HUMAN INTELLIGENCE

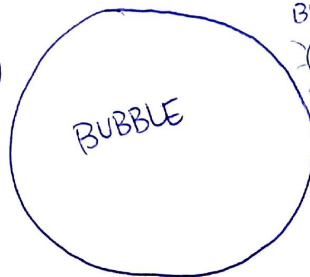
Content:

- History of IQ tests, and pros/cons of previous cognitive measures
- an updated definition of intelligence
- how we study intelligence at the SWC
- Participate in a human intelligence experiment here at the Sea Life Center!



Periscope-like device that aquarium guests can peer into to watch videos while we track their eye gaze and pupil dilation. Height-adjustable to accommodate children and adults.

Cuttlefish are intelligent... but their brains look nothing like yours!



## MEASURING OTHER ANIMALS' INTELLIGENCE

Content:

- why we study other animals to learn more about ourselves
- Infant cognition: studying intelligence w/non-verbal subjects
- How behaviour reflects what we know
- break open the concepts "expectations", "surprise", and "rapid psychomotor response"



← play videos of other animal species, including cuttlefish displaying intelligence.