



Communication to improve animal welfare outcomes.

Dr Mia Cobb

Chaser Innovation Fellow

Animal Welfare Science Centre

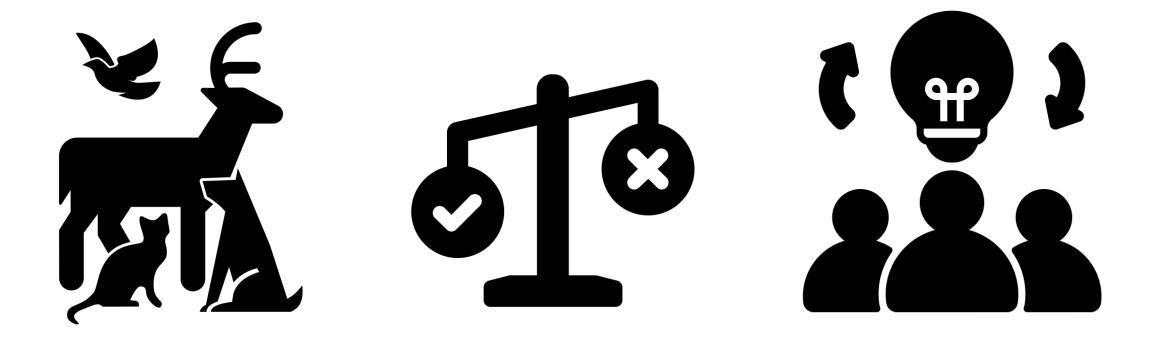


for all creatures great & small





Animal welfare matters



Animal welfare is increasingly important, globally.



Importance of communication

Animal welfare matters pose complex challenges in our society.

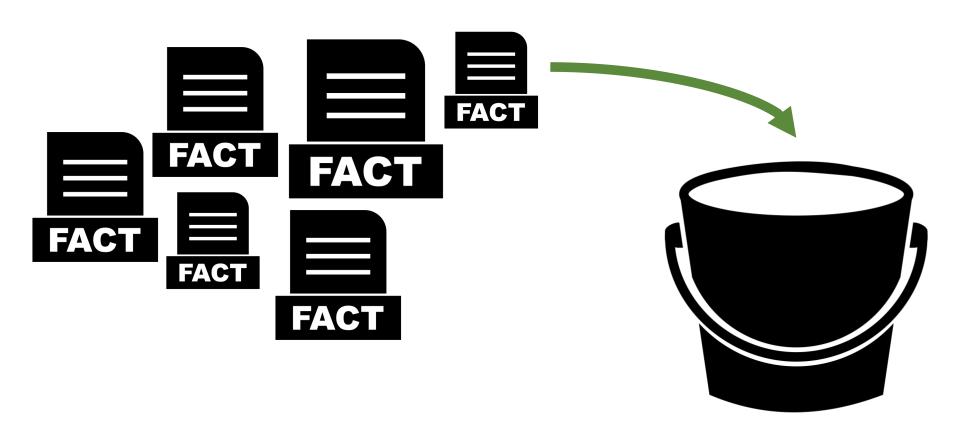
We need to explain problems and ideas in ways that are accessible to everyone.

Inform evidence-based decision-making, based on accurate and reliable information.



Good communication ≠ filling a bucket

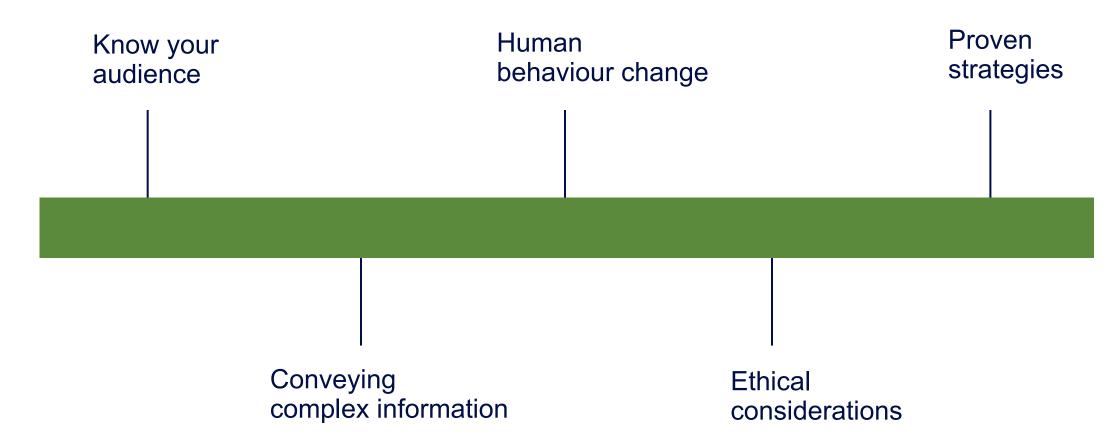
The information deficit model of communication isn't the most effective.



Reincke, C. M., Bredenoord, A. L., & van Mil, M. H. (2020). From deficit to dialogue in science communication: the dialogue communication model requires additional roles from scientists. *EMBO reports*, 21(9), e51278. Simis, M. J., Madden, H., Cacciatore, M. A., & Yeo, S. K. (2016). The lure of rationality: Why does the deficit model persist in science communication?. *Public understanding of science*, 25(4), 400-414.

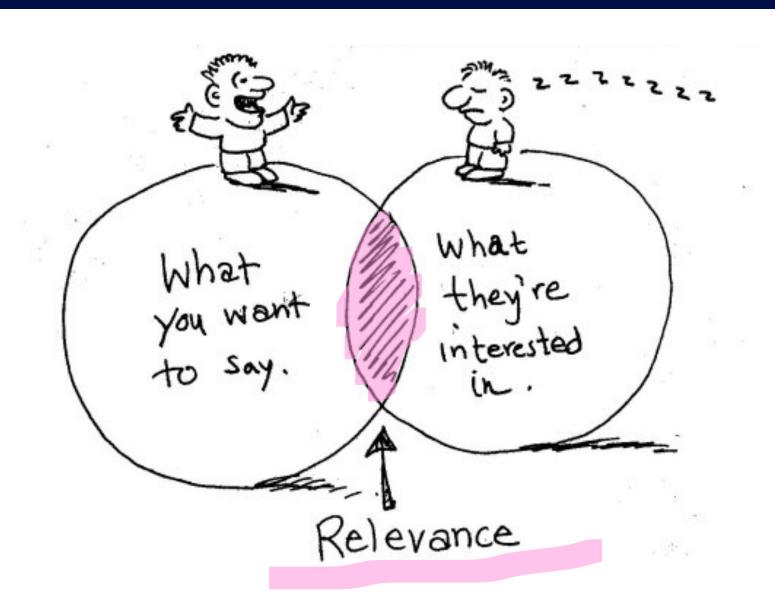
What I plan to share today







Know your audience



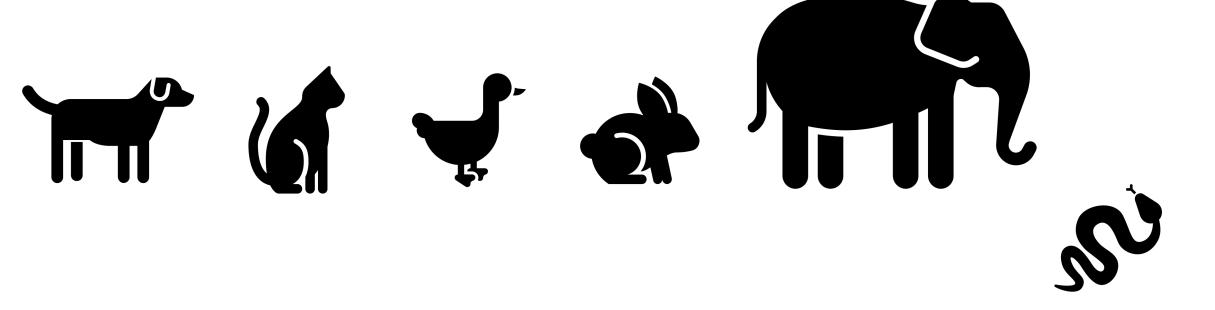


Animal welfare values vary





Animal welfare attitudes vary



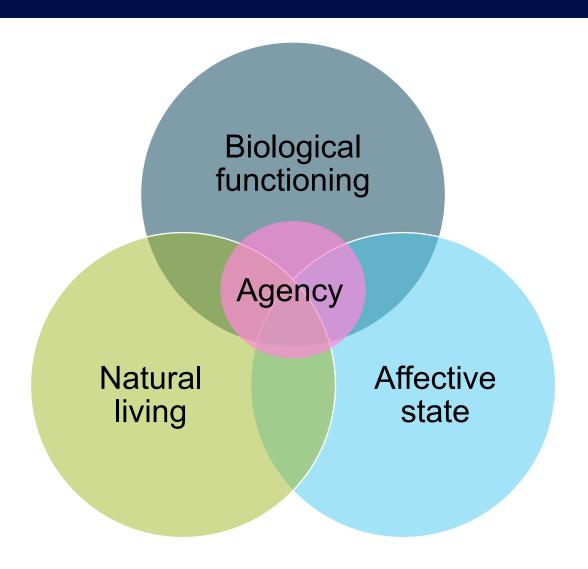


Animal welfare attitudes vary





How we consider 'welfare' differs



Aligned with human welfare support services



"Animal sentience refers to the ability of animals to experience pleasurable states such as joy, and aversive states such as pain or fear"



Tensions can offer opportunities

Sometimes roundtables can feel like stalemates.

Try to identify the **opportunities**:

- It's OK to acknowledge uncertainty / the need for compromise
- Can you cultivate openness?
- Keep learning from perspectives that differ to your own
- Issues may require an element of time to progress



Conveying complex information

Top 5 Tips

- 1. Explain concepts using details they already know
- 2. If new ideas, use metaphors and analogies
- 3. Be concise (leave out unnecessary details)
- 4. Use different methods (visual, verbal, written, etc.)
- 5. Make sure you include the why (value add / risk reduction)



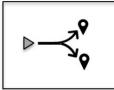
Fostering understanding

Animal agency

Agency is the capacity of individual animals to engage in voluntary, self-generated, and goaldirected behavior that they are motivated to perform.

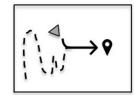
Agency is when animals have the choice and power to interact with the environment, other animals and people as they want to.

Living through Melbourne's strict COVID lockdowns (where we couldn't go where we wanted to see who we wanted to for over 250 days) helped me understand the importance of agency to animals. Having choice and control over what I do impacts my mental health.



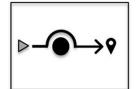
Choice

act of choosing or selecting from more than one alternative



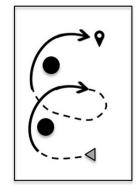
Control

ability to predictably and effectively produce desired results in a given situation



Challenge

opportunity that requires use of some skill and attentional focus to achieve a goal

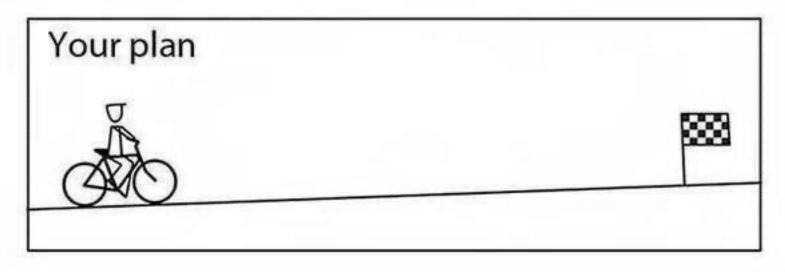


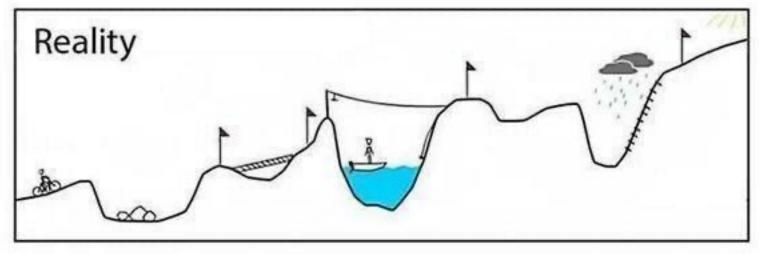
Agency

ability to exert control and overcome challenge in one's environment to gather knowledge and enhance skills for future use



Know what success looks like







Human Behaviour Change

Works best when:

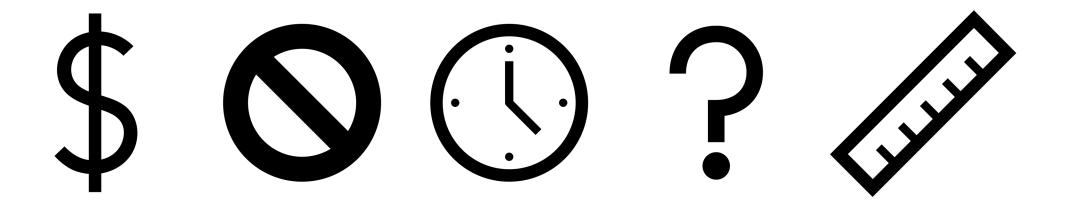
You target a very specific behaviour by your focal audience that is proven to relate to the problem.

Examples:

- Increase booster vaccination compliance to prevent disease.
- Choose a higher welfare alternative in the supermarket.



Tailoring communication to audience





Promoting good/best practices

- Authentic change with motivation and rationale explained
- Role models from within the industry share experience
- Independent review (e.g., audit/certification)
- Transparency in reviewing and reporting outcomes
- Further change as indicated (continuous improvement)



Ethical considerations

Welfare washing:

The presentation of inaccurate, false or misleading information about animal care practices to improve public reputation by appearing to take responsibility for animal well-being.^{5,6}



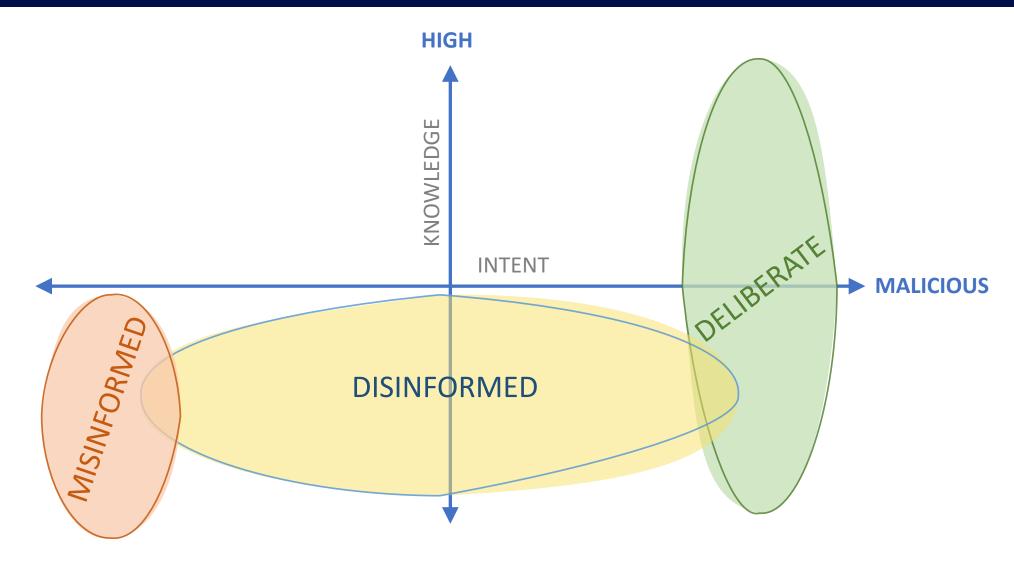
I et land, hvor meget tæt på 0% af grise ser himlen i deres korte liv, vælger @fvmdk at illustrere deres nye eksporthandlingsplan med dette billede. Welfare-washing som national statslig understøttet strategi? #dyrevelfærd er i øvrigt nævnt 0 gange i planen.



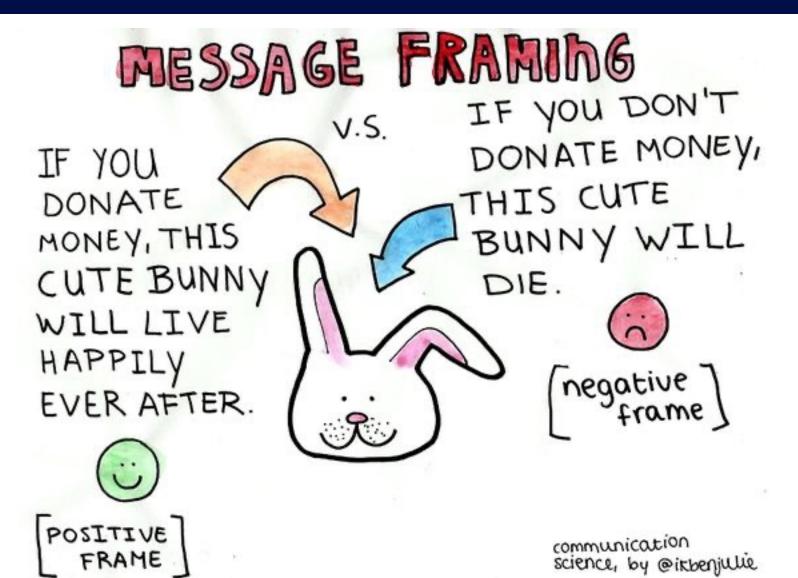
4:54 PM · Sep 14, 2022



Ethical considerations









Tell people what you want them to do, focus on positively positioned language.



Don't think of an elephant



People are motivated to reduce losses, maximise gains.



Desexed dogs are cheaper to register with local council.



People are influenced by the majority.



70% of people don't walk their dog

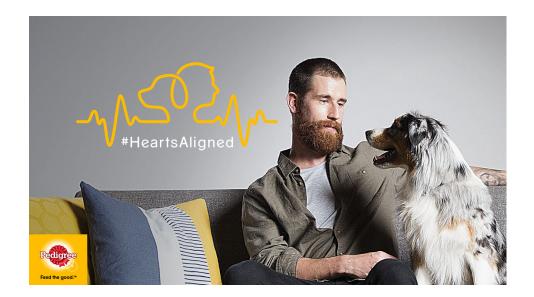


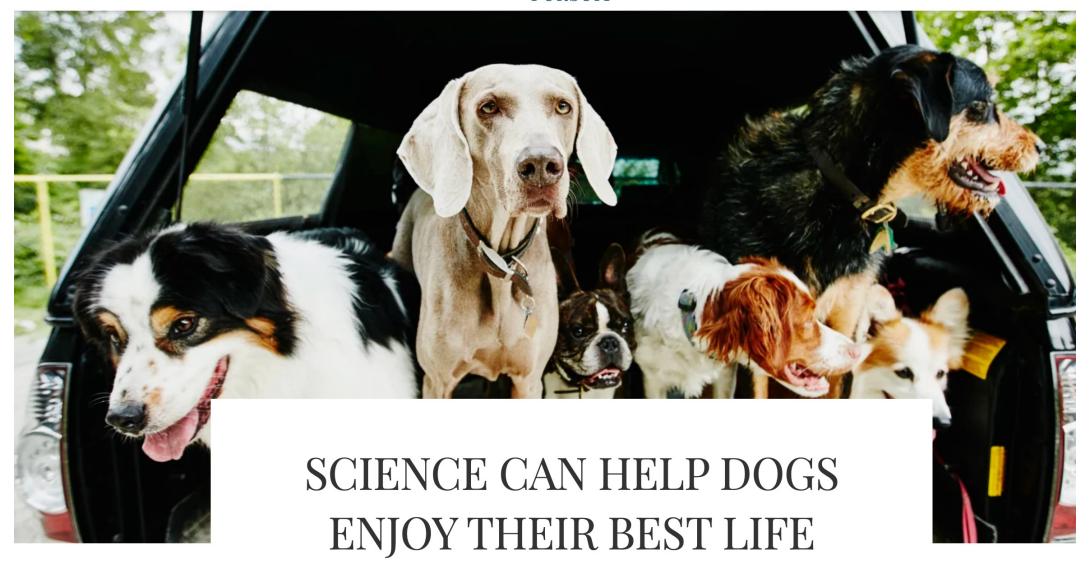
Examples of communication







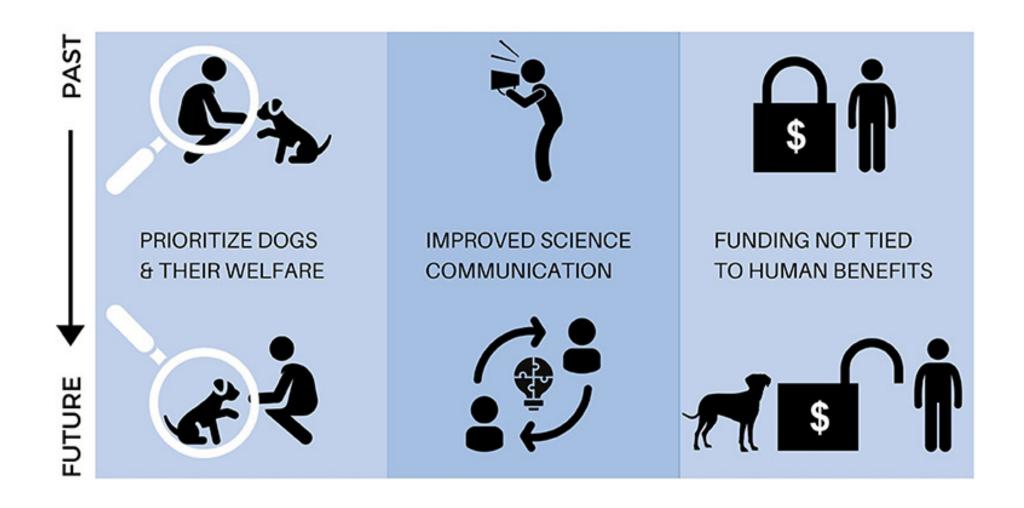




A new TV series explores the journey of dogs, but science is giving us new insights into how we can help our canine friends thrive

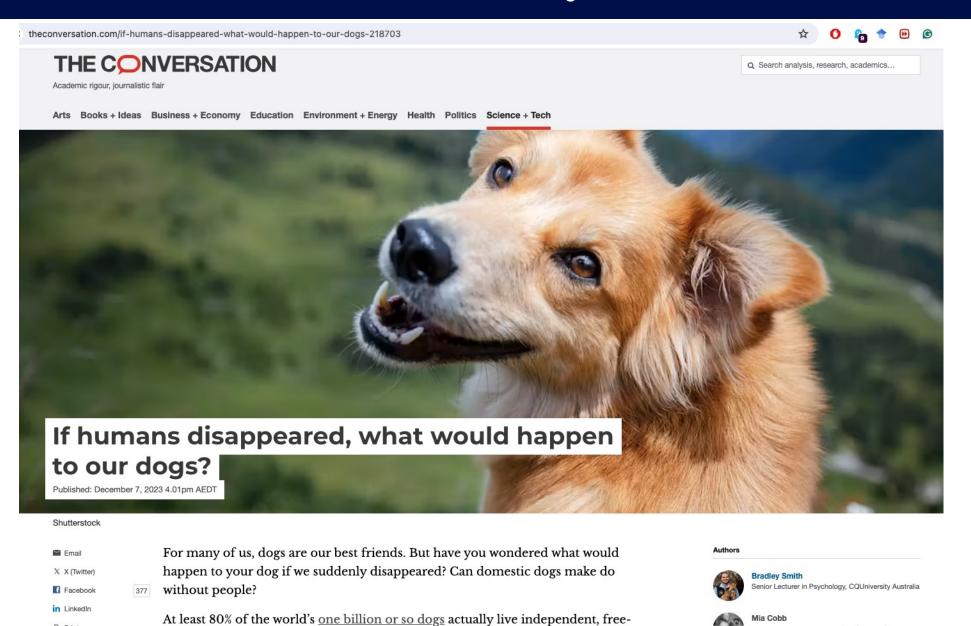


The future of Animal Welfare Science





Communication is key





Want to learn more?





MELBOURNE CONNECT

> BEHAVIOUR CHANGE: ACHIEVING IMPACT USING BEHAVIOURAL SCIENCE



MON 26 - THU 29 FEB 2024



MONASH SUSTAINABLE DEVELOPMENT INSTITUTE





Thank you. Questions?

