

SCHOOLKIT AT HOME

WATCH: How to make colourful flowers - science experiment

TALK: Do you think this experiment is real? Why or why not? What might make the flowers change colour? Would humans change colour if we drank different coloured liquids? How do you know? What do you need to complete this experiment? What are the steps? What do you predict will happen? Are there any different ways you could do it? Could you do multiple colours with one flower? Does it only work with white flowers?

DO: Change the colour of a flower. Go on a hunt for flowers - if you're lucky you may already have some at home, otherwise go for a hunt around your property or for a walk with someone in your bubble to collect some flowers. Try and get a few different types of flowers, different sizes and different colours. Bring them home and try out the experiment. What were your results? Were your predictions correct?

<https://www.youtube.com/watch?v=GXYLjE-wnU>

