



Instructions

Teachers can use these questions for a guided class discussion or for student question and answer time. Desktop research is required in addition to watching the video.

There are two parts to this activity. It should take a total of 60 minutes for students to complete.

Reflect, research and answer

Part One

1. What are some examples of organic waste?
Circle your answers.
 - a) Shredded paper
 - b) Food scraps
 - c) Dry leaves
 - d) Hair
 - e) All the above
2. What does the term 'closed system' mean to you, and how is a 'closed system' good for the environment?



Organic waste and creating your own compost patch

Part Two – Desktop research

Did you know, each year Victorian households throw out 250,000 tonnes of food? That's enough wasted food to fill Melbourne's Eureka Tower!

1. What does the term circular economy mean?
2. What are some circular economy businesses linked to organic waste?
3. Brainstorm some potential circular economy business opportunities that could come as a result of the organic waste produced by Victorian households.
4. List three personal actions that you can take, to reduce the amount of organic waste generated in your household.