



## **Plastics in Agriculture**

#### Lesson 2: How plastic is used and managed in agriculture

#### Learning Objectives:

- 1. Describe how plastics have changed farming practice
- 2. Apply the waste hierarchy within the agriculture sector
- 3. Outline good plastic waste management and circular economy within agriculture

#### <u> Task 1- Recap</u>

Create a mind map of sources (group 1) or impacts (group 2) of plastic pollution within agriculture- you have 5 minutes!

## <u>Task 2</u>

In small groups identify some of the challenges you may come across when trying to manage agricultural plastic waste- you have 5 minutes!





# <u>Task 3</u>

In pairs or small groups, spend 5 minutes thinking of a possible reuse of one of these common agricultural plastics:

Feed bags





Plastic drum



IBC (intermediate bulk container)



String/twine

## <u>Task 4</u>

Using a device, investigate possible products that could be created using recycled agricultural plastic waste. List them below. You have 10 minutes.

## <u>Glossary</u>

Add the following term and definition to last the glossary you started last session:

Circular Economy
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