

MRF STORYBOARD

Use the storyboard to draw and write a caption to explain what happens at each stage of the sorting process at the Materials Recovery Facility.

Word Bank

recycling
contamination

MRF
conveyor belt
sort

properties
size

2D and 3D
magnetic
conductor
aluminium

plastic
infrared laser

1 – Trommel

2 – Ballistic Separator

3 – Magnetic Sorter

4 – Eddy Current

5 – Air Classifier

6 – Optical Sorter