

# How to Separate a Mixture

Create a presentation for the class, **will collected and used for your report**

1. Choose **one method**:
  - a.
  - b. Decanting
  - c. Sieving
  - d. Centrifuging
  - e. Filtering
  - f. Magnetic Separation
  - g. Froth Flotation
  - h. Electrostatic Separation
  - i. Evaporation
  - j. Distillation
  - k. Absorption
  - l. Chromatography
- 2.
3. Use **PowerPoint** to create a presentation. It **must have the following sections**:
  - a. Explain in two sentences how it separates mixtures
  - b. What is one real-world use (in industry)
  - c. Insert 4 photos of this method
  - d. Why did you choose this method
  - e. **Extension**: Find two advantages and disadvantages for this method

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