

Purifying Organic Products

Pre-lesson assignment – textbook page 242-243

Define the following terms:

- Immiscible
- Organic
- Aqueous

Make notes on purification of organic products, using the following questions as a guide.

1. Sketch a separating funnel.
2. Explain how you would identify the organic layer.
3. Explain how you could separate the products of a reaction that produces water and an organic product.
4. Explain how you could neutralise any acidic impurities.
5. Explain how you could ensure no water is present in your organic product.

After the lesson, do summary questions on pages 225, 228, and 243 in preparation for the test.