



Unit 2.4 - Filtering with Ryan

Watch this video.

After watching the video, answer these questions;

1. What was Ryan trying to find out?
2. What does Ryan want to do to separate the materials in dirty water?

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3. When Peck and Ms. Scientist planned for the experiment,
- What household materials did they collect? Tick all that apply.

coffee filter sand leaves cups gravel
plastic bottles old socks paper towel rubber band

- What **ONE** thing did they change in the filter?
- What **TWO** things did they keep the same in the filter to make the test fair? Tick **TWO** boxes.

The type of sand

The type of filter

The type of gravel

- Which observation is correct during the experiment?
- Which filter worked best?
- Why can't we drink the water after filtering it?