



## SETTLING LAYERS ACCORDING TO DENSITY

 10-15 minutes + questions and journal time

 Find a safe and appropriate place to experiment and follow all safety instructions from LearnLibre.com.



### Materials

- 4 clear cups
- Water
- Oil
- Honey

### Procedure

1. Pour equal parts of water into one cup, oil into another cup, and honey into a third cup.
2. Place an empty cup in front of you.
3. Pour water into the empty cup.
4. Pour honey into the water – observe what happens.
5. Add oil to the cup – observe what happens.

### Learn More

Scan the QR code to learn more about how this experiment works. You'll find lesson video(s) along with discussion questions and answers.



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