

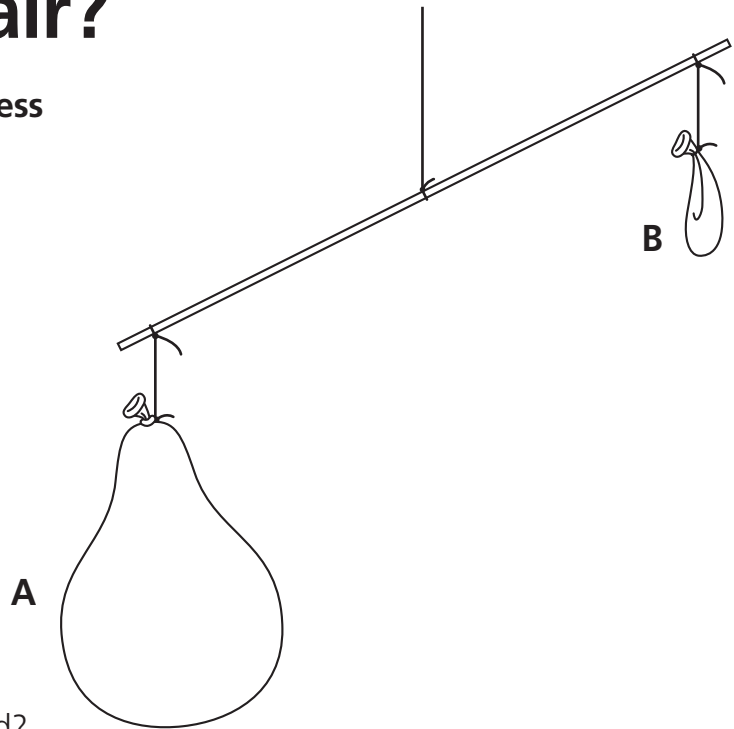


Name: Form:

See pages 16 and 17 of *Gases around us*

What is in the air?

Air is a mixture of invisible, tasteless and colourless gases.



Q1. Why is the balloon balance tilted?



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Q2. What could be done to balloon B to make it balance balloon A?



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Q3. Which gas is the most common gas in the air? 

Q4. Which gas makes up about one-fifth of the air? 

Q5. Which gas keeps air warm by soaking up heat?



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Q6. (i) Describe one use for nitrogen.



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(ii) Describe one use for helium.



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