

The label shows the ingredients in a drink called Cola.

Cola
Ingredients:
Carbonated water
Sugar
Colouring
Phosphoric acid
Flavouring
Caffeine

1 (a) (i) The pH of carbonated water is 4.5.

The pH of Cola is 2.9.

Name the ingredient on the label that lowers the pH of Cola to 2.9.

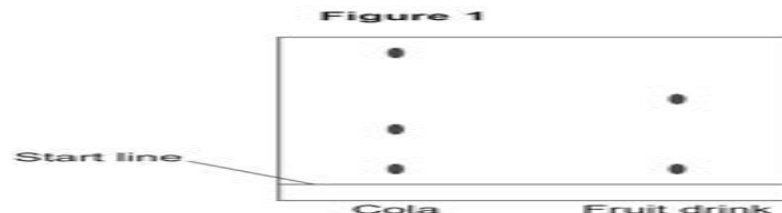
[1 mark]

1 (a) (ii) Which ion causes the pH to be 2.9?

[1 mark]

1 (b) A student investigated the food colouring in Cola and in a fruit drink using paper chromatography.

The chromatogram in Figure 1 shows the student's results.



1 (b) (i) Complete the sentence.

The start line should be drawn with a ruler and .....

Give a reason for your answer.

[2 marks]

1 (b) (ii) Suggest **three** conclusions you can make from the student's results.

[3 marks]

1 (c) Caffeine can be separated from the other compounds in the drink by gas chromatography.

Why do different compounds separate in a gas chromatography column?

[1 mark]

1 (d) Caffeine is a stimulant.

Large amounts of caffeine can be harmful.

1 (d) (i) Only **one** of the questions in the table **can** be answered by science alone.

Tick (✓) **one** question.

[1 mark]

Question	Tick (✓)
Should caffeine be an ingredient in drinks?	
Is there caffeine in a certain brand of drink?	
How much caffeine should people drink?	

1 (d) (ii) Give **two** reasons why the other questions **cannot** be answered by science alone.

[2 marks]

# Aqa His2k 2014 Paper

**David Baud**



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## **Table of Contents Aqa His2k 2014 Paper**

1. Understanding the eBook Aqa His2k 2014 Paper
  - The Rise of Digital Reading Aqa His2k 2014 Paper
  - Advantages of eBooks Over Traditional Books
2. Identifying Aqa His2k 2014 Paper
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Aqa His2k 2014 Paper
  - User-Friendly Interface
4. Exploring eBook Recommendations from Aqa His2k 2014 Paper
  - Personalized Recommendations
  - Aqa His2k 2014 Paper User Reviews and Ratings
  - Aqa His2k 2014 Paper and Bestseller Lists
5. Accessing Aqa His2k 2014 Paper Free and Paid eBooks
  - Aqa His2k 2014 Paper Public Domain eBooks
  - Aqa His2k 2014 Paper eBook Subscription Services

- Aqa His2k 2014 Paper Budget-Friendly Options
- 6. Navigating Aqa His2k 2014 Paper eBook Formats
  - ePub, PDF, MOBI, and More
  - Aqa His2k 2014 Paper Compatibility with Devices
  - Aqa His2k 2014 Paper Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Aqa His2k 2014 Paper
  - Highlighting and Note-Taking Aqa His2k 2014 Paper
  - Interactive Elements Aqa His2k 2014 Paper
- 8. Staying Engaged with Aqa His2k 2014 Paper
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Aqa His2k 2014 Paper
- 9. Balancing eBooks and Physical Books Aqa His2k 2014 Paper
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Aqa His2k 2014 Paper
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Aqa His2k 2014 Paper
  - Setting Reading Goals Aqa His2k 2014 Paper
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Aqa His2k 2014 Paper
  - Fact-Checking eBook Content of Aqa His2k 2014 Paper
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends

- 
- Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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characters in the story and answer questions. Click to view! Rikki-tikki-tavi RUDYARD KIPLING Rikki-tikki-tavi RUDYARD KIPLING. Read each of the following questions. Answer each question in a complete sentence. 1. What kind of animal is Rikki-tikki-tavi? Analyzing Character Confrontations in "Rikki-Tikki-Tavi" Students will analyze the confrontations that drive the story's plot, noting what happens and who is involved, how Rikki's character is developed through each ... Unit 1 Part 2/Week 8 Title: Rikki-tikki-tavi Suggested Time Students complete an evidence chart as a pre-writing activity. Teachers should ... Answer: Tasks and answers available in the anthology on page 137. • After ...