QUESTION 10 (Start on a new page.)

The balanced chemical equation for the EXTRACTION of gold from its ore is as follows:

$$4Au(s) + 8NaCN(aq) + 2H2O(l) + O2(g) \rightarrow 4NaAu(CN)2(aq) + 4NaOH(aq)$$

- 10.1 State ONE disadvantage of using cyanide (CN') in the extraction of gold. (1)
- 10.2 Will the final solution of the extraction process be ACIDIC or BASIC (ALKALINE)? Give a reason for the answer.
 (2)
- 10.3 Determine the oxidation number of gold in NaAu(CN)₂. (1)
- 10.4 Write down the FORMULA of the reducing agent in the reaction above. (1)

Zinc powder is now used to PRECIPITATE the gold.

The balanced equation for the reaction is:

$$Zn(s) + 2NaAu(CN)_2(aq) \rightarrow 2Au(s) + Zn(CN)_2(aq) + 2NaCN(aq)$$

- 10.5 Does zinc undergo OXIDATION or REDUCTION during the precipitation reaction? (1)
- 10.6 Write down a half-reaction to support the answer to QUESTION 10.5. (2)
- 10.7 Calculate the percentage of gold in NaAu(CN)₂. (2)
 [10]

TOTAL: 150

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S Ben Porath

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- 1. Understanding the eBook Physical Science P2 Caps Grade 1dbe November 2014
 - The Rise of Digital Reading Physical Science P2 Caps Grade 1dbe November 2014
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Physical Science P2 Caps Grade 1dbe November 2014
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - o Features to Look for in an Physical Science P2 Caps Grade 1dbe November 2014
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Physical Science P2 Caps Grade 1dbe November 2014
 - Personalized Recommendations
 - Physical Science P2 Caps Grade 1dbe November 2014 User Reviews and Ratings
 - Physical Science P2 Caps Grade 1dbe November 2014 and Bestseller Lists

- 5. Accessing Physical Science P2 Caps Grade 1dbe November 2014 Free and Paid eBooks
 - Physical Science P2 Caps Grade 1dbe November 2014 Public Domain eBooks
 - Physical Science P2 Caps Grade 1dbe November 2014 eBook Subscription Services
 - Physical Science P2 Caps Grade 1dbe November 2014 Budget-Friendly Options
- 6. Navigating Physical Science P2 Caps Grade 1dbe November 2014 eBook Formats
 - o ePub, PDF, MOBI, and More
 - Physical Science P2 Caps Grade 1dbe November 2014 Compatibility with Devices
 - Physical Science P2 Caps Grade 1dbe November 2014 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Physical Science P2 Caps Grade 1dbe November 2014
 - Highlighting and Note-Taking Physical Science P2 Caps Grade 1dbe November 2014
 - Interactive Elements Physical Science P2 Caps Grade 1dbe November 2014
- 8. Staying Engaged with Physical Science P2 Caps Grade 1dbe November 2014
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - o Following Authors and Publishers Physical Science P2 Caps Grade 1dbe November 2014
- 9. Balancing eBooks and Physical Books Physical Science P2 Caps Grade 1dbe November 2014
 - Benefits of a Digital Library
 - \circ Creating a Diverse Reading Collection Physical Science P2 Caps Grade 1dbe November 2014
- 10. Overcoming Reading Challenges
 - o Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Physical Science P2 Caps Grade 1dbe November 2014
 - Setting Reading Goals Physical Science P2 Caps Grade 1dbe November 2014
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Physical Science P2 Caps Grade 1dbe November 2014
 - Fact-Checking eBook Content of Physical Science P2 Caps Grade 1dbe November 2014
 - 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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