

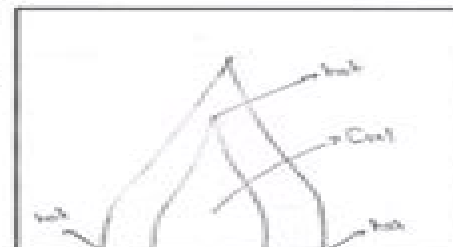
Experiment 1 Report Sheet

Basic Laboratory Operations

A. Bunsen Burner

1. Instructor's Approval of a well-adjusted Bunsen flame: _____
2. a. At right, draw a sketch of the heat zones for a nonluminous flame as directed with the wire gauze positioned parallel to the burner barrel. Label the "cool" and "hot" zones.
 - b. What happens to the "cool" and "hot" zones of a nonluminous flame, when the air-control valve is closed (nearly closed)? Explain.

As the air-control valve approaches the nearly closed position, the "cool" and "hot" zones merge into one flame.



B. Laboratory Balances

1. Determine the mass of the following objects on your assigned balance. Express your results with the correct sensitivity.

Balance no. _____ Sensitivity 0.001 g

Object	Description of Object (size or volume)	Mass (g)
Test tube		<u>5.240 g</u>
Beaker	<u>50 mL</u>	<u>29.052 g</u>
Spatula		<u>7.401 g</u>
Graduated cylinder	<u>10 mL</u>	<u>15.711 g</u>
Other (see instructor)	<u>Unknown #2</u>	<u>2.135 g</u>

2. Precision of Measurement. Balance no. _____

Mass of graduated cylinder (if not tared) 15.711 g

	Trial 1	Trial 2	Trial 3	Trial 4	Trial 5	Trial 6
a. Mass of cylinder + H ₂ O (l) (g)	<u>20.261 g</u>	<u>25.423 g</u>	<u>31.002 g</u>			
b. Mass of 7 mL H ₂ O (l) (g)	<u>4.55 g</u>	<u>4.71 g</u>	<u>15.511 g</u>			
c. Average mass of 7 mL H ₂ O (l) (g)			<u>4.75 g</u>			

Comment on the precision of the mass measurements for the water samples.

Trial #3 does not seem to be precise.

Date Analysis, B

Beran Laboratory Manual Experiment 2 Report Sheet

Tao Wei



Beran Laboratory Manual Experiment 2 Report Sheet:

Laboratory Manual for Principles of General Chemistry J. A. Beran, Mark Lassiter, 2022-08-16 Laboratory Manual for Principles of General Chemistry 11th Edition covers two semesters of a general chemistry laboratory program The material focuses on the lab experiences that reinforce the concepts that not all experimental conclusions are the same and depend on identifying an appropriate experimental procedure selecting the proper apparatus employing the proper techniques systematically analyzing and interpreting the data and minimizing inherent variables As a result of good data a scientific and analytical conclusion is made which may or may not be right but is certainly consistent with the data Experiments write textbooks textbooks don't write experiments A student's scientific literacy grows when experiences and observations associated with the scientific method are encountered Further experimentation provides additional cause effect observations leading to an even better understanding of the experiment The 11th edition's experiments are informative and challenging while offering a solid foundation for technique safety and experimental procedure The reporting and analysis of the data and the pre and post lab questions focus on the intuitiveness of the experiment The experiments may accompany any general chemistry textbook and are compiled at the beginning of each curricular unit An Additional Notes column is included in each experiment's Report Sheet to provide a space for recording observations and data during the experiment Continued emphasis on handling data is supported by the Data Analysis section *Laboratory Manual for Principles of General Chemistry* Jo Allan Beran, 2010-11-01 This new edition of the Beran lab manual emphasizes chemical principles as well as techniques The manual helps students understand the timing and situations for the various techniques The Beran lab manual has long been a market leading lab manual for general chemistry Each experiment is presented with concise objectives a comprehensive list of techniques and detailed lab intros and step by step procedures **Laboratory Manual** Jo A. Beran, 1990 *Teachers Manual to Accompany Laboratory for General Chemistry* Beran, 1986-05 **Subject Guide to Books in Print**, 1983 **Books in Print Supplement**, 1984 **Government Reports Announcements & Index**, 1995 **New York Herald Tribune Books**, 1935 **The British National Bibliography** Arthur James Wells, 1996 **Bibliography of Agriculture**, 1991-11 *Bibliography of Agriculture with Subject Index*, 1991 **Information News and Sources**, 1975 **Energy Research Abstracts**, 1978 Includes all works deriving from DOE other related government sponsored information and foreign nonnuclear information *Laboratory Manual to Accompany Chemistry*, [by] Stanley R. Radel, Marjorie H. Navidi Arthur D. Baker, 1990 **How to Write a Lab Report** Jerome N. Borowick, 2000 This guide outlines an effective methodology for writing the experimental laboratory report showing how skills that emphasize correct grammar and appropriate style must be adapted to writing reports with a purpose reports that emphasize structure and content to persuade the readers It first covers basic principles then explores each section of a report step by step with sample report sections and critiques The Laboratory Report Writing Process Principles of Clear Lab Report Writing Rules of

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Laboratory Experiments in General Chemistry Alan M. Gabrielli,Jack Duff,2006 **A Study of Form and Content for a Laboratory Manual to be Used by Students in General Chemistry Laboratory ...** Berne P. Broadbent,1946

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web 8 n13 5 mathl hp2 eng tz0 xx m 3 a a correct graph shape for $0 \leq x \leq 10$ a1 maxima 3 78 0 882 and 9 70 1 89 a1 minimum 6 22 0 885 a1 x axis intercepts 1 97 0

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web example for differentiating $f(x) = 2\sin 5x$ the markscheme gives $f'(x) = 2\cos 5x$ a1 award a1 for $2\cos 5x$ even if $10\cos 5x$ is not seen 10 accuracy of answers if the level of accuracy is specified in the question a mark will be

allocated for giving the answer to

november 2017 mathematics higher level paper 1 amazon - Apr 11 2023

web x 5 a1 x 5 a1 5 marks 2 a 6 ab 8 17 a1 06 38 617 r or 66 58 11 17 r m1a1 note award m1a0 if r is not seen or equivalent

3 marks b substitute line l in 4 6 3 3 8 2 6 17 20 m1 82 41 1 2 a1 06 1 38 2 617 r 5 2 3 1 so coordinate is 5 3 1 2 a1 note

accept coordinate expressed as position vector 3 1 5 2

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web 8 n13 5 mathl hp1 eng tz0 xx m 3 a 4 0 10 5 5 5 510 y 0 x shape with y axis intercept 0 4 a1 correct asymptote 1y a1 2

marks b range is fx 1 1 or 1 a1 1

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web 6 m13 5 mathl hp1 eng tz2 xx 5 maximum mark 7 the curve c is given by $\cos \cos x x y x x$ for $x 0$ a show that $2 2 2 d \cos$

$\sin 0 d \cos y x x x x x x 4$ marks b find the equation of the tangent to c at the point $0 2 \pi$ 3 marks

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web nov 1 2021 8 n13 5 mathl hp1 eng tz0 xx m 3 a 4 0 10 5 5 5 510 y 0 x shape with y axis intercept 0 4 a1 correct

asymptote 1y a1 2 marks b range is fx 1

mathematics higher level paper 1 xtremepapers - May 12 2023

web 4 n13 5 mathl hp1 eng tz0 xx 3 maximum mark 7 the diagram below shows a sketch of the graph of $y f x 4 0 10 5 5 5 5$

10 y 0 x a sketch the graph of $y f x 1$ on the same axes 2 b state the range of f 1 1 c given that $f x a x b \ln x 1$ ind the value of a and the value of b 4