

FORM 1 SCIENCE

CHAPTER 1 INTRODUCTION TO SCIENCE

1. Prefix

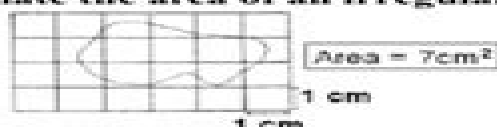
mili	0.001	10^{-3}
centi	0.01	10^{-2}
deci	0.1	10^{-1}
kilo	1000	10^3

2. Measuring Instructions

- To measure curve line (e.g. river or road on the map)
 - Use thread and ruler
 - Use opisometer
- Internal calipers** to measure internal diameter of cylinder.
 - External caliper** to measure external diameter of cylinder.
 - Thickness of cylinder

$$= \frac{\text{Extended} - \text{Internal}}{2}$$

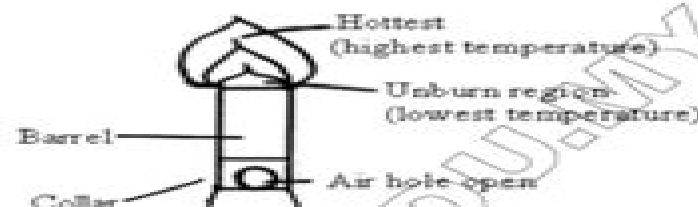
3. a. Estimate the area of an irregular object



- Any box that more than 50% are calculated as 1cm^2 .

b.

Differences	
Mass	Weight
- quantity of matter	- force reacts on an object
- measured by level balance	- measured by spring balance
- unit kilogram	- unit Newton
- constant	- influenced by gravity force



4. Steps to light a Bunsen burner

- Close the air hole
- Light the match stick and bring near
- Turn on the gas pipe
- Adjust the collar

5. Sequences of scientific investigation

- Make an observation
- Make a hypothesis
- Carry out a experiment
- Analyse and interpret data
- Make a conclusion

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RC Schank



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Step Ahead Combined Science K. Chavunduka, 2017 *Home Science Form 1* , Resources in education , 1984-02
A Work-book of General Science K. T. Ooman, 1964 **Social Structure and Forms of Consciousness, Volume 1**
István Mészáros, 2010-02 This new work the first in a two volume series by the leading Marxian philosopher of our day is a milestone in human self understanding It focuses on the location where action emerges from freedom and necessity the foundation of all social science Today as never before the investigation of the close relationship between social structure defined by Marx as arising from the life process of definite individuals and the various forms of consciousness is particularly important We can only perceive what is possible by first identifying the historical process that constrains consciousness itself and therefore social action The relationship between social structure and forms of consciousness discussed in this volume is multifaceted and profoundly dialectical It requires the presentation of a great wealth of historical material and the assessment of the relevant philosophical literature from Descartes through Hegel and the Liberal tradition to the present together with their connections with political economy and political theory István Mészáros moves beyond both abstract solutions to the surveyed methodological questions and one sided structuralist evaluation of the important substantive issues bringing the process of our understanding of social structure and consciousness to a level not previously attained Above all in the spirit of the Marxian approach even the most complicated problems are always analyzed in relation to the major practical concerns of our time The primary aim of this work is to outline the dialectical intelligibility of historical development toward a viable societal reproductive order *Social Structures and Forms of Consciousness* is of the highest importance as both a political and philosophical work illuminating the place from where we must act today Assignments for Form 1 Science A. D. Edmonds, Sidney Gwynne Hughes, Maxwell M. Kahn, 1963 *Junior Graphic* Mavis Kitcher (Mrs), 2011-06 **Catalog of Copyright Entries. Third Series** Library of Congress. Copyright Office, 1977 **Basic Science Class 7/form 1** Fiji. Ministry of Education. Curriculum Development Unit, 1997 General Science Notes and Questions for Form One Denis Murray Dinning, 1963 **Educational Research Document Summaries** Educational Research Information Center (U.S.), 1966 **Report of the Ministry of Education for the Year ...** Tonga. Ministry of Education, 2000 *Practical Science for Form 1* Yu Hok Tan, 2005 **The Public Schools Year Book** , 1890 **The ... Mental Measurements Yearbook** Oscar Krisen Buros, 1959 *Quarterly Calendar* University of Chicago, 1893 *The Chautauquan* , 1894
Glossary for Science , 2005 Calendar University of St. Andrews, 1899 **Science** Soi Tai Ooi, Kamachi Apathutharanam, Khodijah Alias, 2009

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