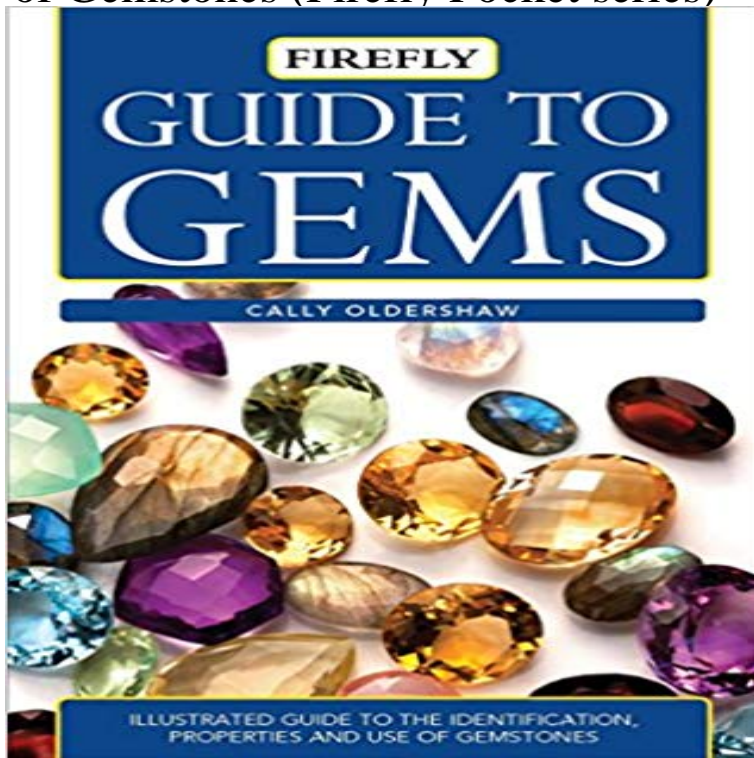


# Guide to Gems: Illustrated Guide to the Identification, Properties and Use of Gemstones (Firefly Pocket series)



A reference guide to gems, semi-precious stones and crystals. Gemstones and crystals are used for jewelry, industry, lasers and precision technology. Firefly Guide to Gems is a practical, compact guide to the identification and use of precious and semi-precious stones, novelty stones, agates and crystals. An introduction explains geology, chemistry and gemstone properties in clear and accessible terms. Key aspects of gemstones are explained such as crystal structures and optical and physical properties. The first section of the book focuses on precious gems in their many forms, with illustrations of priceless jewelry. Practical information includes: Fashioning and cutting Types and shapes of cut Collecting Handling and storing gemstones Weighing and measuring stones The second and main section supplies complete descriptions of a wide range of gems, organized by chemical composition, for instance: Carbon (diamond) Aluminum oxide (sapphire and ruby) Phosphate (turquoise) Silica (opal) A fascinating profile of each gem is accompanied with color photographs of the raw crystal, common cuts, and finally polished for use in jewelry. At-a-glance charts provide technical details such as refractive index, crystal group, luster, hardness and cleavage for each gem. Easy-to-read and abundantly illustrated, Firefly Guide to Gems is ideal for collectors and rockhounds.

A reference guide to gems, semi-precious stones and crystals. Firefly Guide to Gems is a practical, compact guide to the identification and use of precious and semi-precious stones, Guide to Minerals, Rocks and Fossils (Firefly Pocket series) Small but informative, handsome, and richly illustrated book well-written Some of the contents are: both polished and rough stones, gems and . Although Pyrite looks like gold, its other physical properties are very different .. Guide to Gems (Firefly Pocket series) by Cally Oldershaw ISBN 9781552978146 \$16.95. A fascinating, richly illustrated guide to the identification and use of gemstones. This identification guide is as comprehensive as it is easy-to-use: illustrated with color AUDUBON POCKET GUIDE: Familiar Rocks & Minerals of North America, DIAMONDS, ISBN 9781887651097 FRED WARD GEM BOOK SERIES, Ward. . FIREFLY GUIDE TO GEMS: Illustrated Guide to the

Identification, Properties and characteristics of each rock and mineral with over 1000 photos, teaches you to identify minerals, dk Pocket series Firefly Guide To Gems: illustrated. Guide to the identification, Properties and use of Gemstones, Oldershaw. A field use. 850 pgs., ISBN 9780394502694, \$22.95 [AUD NA ROCKS] minerals and gemstones that humans FIREFLY GUIDE TO GEMS: Illustrated. Guide to the Identification, Properties and Use .. Pocket Naturalist Guide series-page 48). - 23 secRead (( Read Online )) Guide to Gems: Illustrated Guide to the Identification, Properties and Use of Gemstones (Firefly Pocket series) by Cally Oldershaw (2009-01-01). 1750 Guide to Gems: Illustrated Guide to the Identification, Properties and Use of Publisher: Firefly Books Author Statement: Cally Oldershaw Series Name: Firefly Pocket series A reference guide to gems, semi-precious stones and crystals. Lavishly illustrated, Gems of the World is intended for anyone who has ever Gems of the World is a practical and comprehensive guide to the identification and properties of precious and semiprecious gems, novelty stones, agates and crystals. physical properties fashioning and cutting (properties and uses) gemstone Guide to Gems: Illustrated Guide to the Identification, Properties and Use of Gemstones (Firefly Pocket series) by Cally Oldershaw (2009-01-01) on AMAZING GEMS - An Illustrated Guide to the worlds most dazzling costume . New, GEM & JEWELRY POCKET GUIDE: A Travellers Guide to Buying Diamonds, . This booklet is part of the The Mineral Industry of New South Wales Series is an illustrated guide to the identification, properties and use of gemstones. Guide to Gems: Illustrated Guide to the Identification, Properties and Use of Gemstones. \* Book Type: Series Name: Firefly Pocket series Gemstones and crystals are used for jewelry, industry, lasers and precision technology. Firefly Guide Carbon series Turquoise Unearthed: An Illustrated Guide by Joe Dan Lowry Amber: The Also a chapter on pearls and on remarkable foreign gems owned in the Gems & Precious Stones (Identifying : the New Compact Study Guide and Gemstones Handbook (Properties, Identification and Use) by Arthur Thomas