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visualizing everyday chemistry binder ready version is for a one semester course dedicated to introducing chemistry to non science students it shows what chemistry is and what it does by integrating words with powerful and compelling visuals and learning aids with this approach students not only learn the basic principles of chemistry but see how chemistry impacts their lives and society the goal of visualizing everyday chemistry binder ready version is to show students that chemistry is important and relevant not because we say it is but because they see it is this text is an unbound binder ready version

formation the basic ideas underlying knowledge visualization and information vi alization are outlined in a short preview of the contributions of this volume the idea behind each approach and its contribution to the goals of the book are outlined 2 the basic concepts of the book three basic concepts are the focus of this book data information and kno edge there have been numerous attempts to define the terms data information and knowledge among them the otec homepage data information kno edge and wisdom bellinger castro mills see syste thinking org dikw dikw htm data are raw they are symbols or isolated and non interpreted facts data rep sent a fact or statement of event without any relation to other data data simply exists and has no significance beyond its existence in and of itself it can exist in any form usable or not it does not have meaning of itself

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