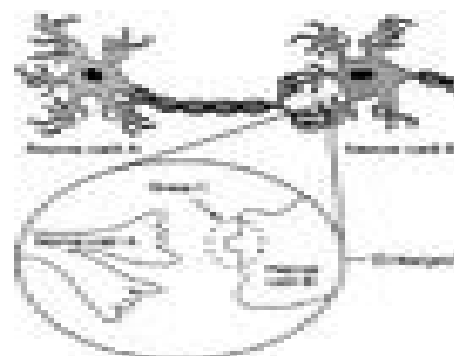


Human Body Cellular Communication

Base your answer to the next 3 questions on the diagram of nerve cells below and on your knowledge of biology.



1. In the space below, sketch a chemical molecule that might be released from nerve cell A and be recognized and bind to area I of nerve cell B.



2. Describe what would happen if a drug molecule shaped like ■ were introduced into this nerve pathway.

—Nothing, the shape would not be accepted by receptors on B.

3. Identify one substance, other than the secretions from nerve cells, used in cell communication.

— hormones — antigens — receptor molecules

Base your answer to the next 2 questions on the information below and on your knowledge of biology.

Cell communication involves a cell detecting and responding to signals from other cells. Receptor molecules play an important role in these reactions. Human cells have insulin receptors that are needed for the movement of glucose out of the blood.

4. State one way that the shape of the insulin receptor is related to its role in cell communication.

— The shape of the receptor molecule is specific for a specific molecule.

5. A typical human liver cell can have over 90,000 insulin receptors. If a genetic error occurred, resulting in each liver cell in a person having only 1,000 insulin receptors, what specific effect would this have on the liver cells?

— The liver would receive less insulin.

2012 Living Environment Regents Answers

Gregory Scott Hunter



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and in other jurisdictions These perspectives are of considerable importance for the present codification work Additionally the book is dedicated to commemorating the centennial of the first Western influenced and civil law oriented Civil Code of China the Da Qing Min L Cao An of 1911 The following topics are addressed property law contract law tort law and civil procedure The book also contains contributions on codification experiences in Europe and on the concept of codification in general The topics are discussed by leading Chinese and international scholars Most of the Chinese contributors have taken part in preparing the Chinese Draft Civil Code The book is the outcome of a conference organized by the Centre for Chinese and Comparative Law RCCL School of Law City University of Hong Kong in October 2010 **Mama, Me And 'Em Will**

Leamon,2012 **Don't You Get It? Living with Auditory Learning Disabilities** Harvey Edell,Jay R. Lucker,Loraine Alderman,2012-10-03 Auditory Processing Disorder APD affects as many as 5 percent of children It has been called a hidden disability because it is often mistaken for everything from odd behavior and deafness to other disorders such as ADHD or sometimes even autism It is none of those things It is a processing problem considered a learning disability where the child or adult is unable to integrate information that is spoken to them It can be a very debilitating disorder affecting the child in many aspects of life from academics to peer relationships And many children and adults have the disorder and don t even realize Don t You Get It Living With Auditory Learning Disabilities A Guide for Parents and Professionals was written by three experts in the field led by educator and speech language pathologist Dr Jay Lucker along with Dr Loraine Alderman a school psychologist and Harvey Edell a former teacher And all three co authors have APD The book is filled with important information about the disorder but even more so it gives several real life accounts on how APD actually manifests itself The book also addresses the inherited nature of APD through the intergenerational stories by Edell his daughter Alderman and Alderman s teenage son Andrew This is an important book to read if your child often asks What or just doesn t seem to get it And Lucker is one of the most respected sources when it comes to this disorder so you shouldn t pass up any opportunity to read what he has to say Ever realize that you or someone you know does not recognize subtle differences between sounds in words even though the sounds themselves are loud and clear For example the request Tell me how a chair and a couch are alike may sound like Tell me how a hair and a cow are alike Or how the constant low tapping or clicking noise can drown out the hearing of a louder conversation causing certain words not to be heard These kinds of problems are experienced day in and day out by people suffering from a learning disability known as Auditory Processing Disorder APD It is not that the person with APD is not paying attention as many people assume it is in fact that they are in a noisy environment or listening to complex information Don t You Get It is a unique comprehensive book written by people who have had to live with APD and learn how to learn grow and survive daily with it People with Auditory Processing difficulty typically have normal hearing and intelligence However they have also been observed to Have trouble paying attention to any information presented orally Have problems carrying out multi step directions Need more time to process information Have problems with their

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