

# GUIDED READING CHAPTER 13

## ANSWERS

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**Would a jellyfish be likely to leave behind a fossil?** Fossil jellyfish are rare because they have no bones or other hard parts to turn into fossils. Instead, scientists have to look for so-called "soft fossils," when organisms are quickly buried in sediment, leaving an imprint in the rock.

**What three motives prompted adventures to begin seeking a better sea route?** Expert-Verified Answer. Gold, Glory, and God were the three motives that prompted adventurers to begin seeking a better sea route to Asia. These explorations were a part of the Age of Discovery.

**What was the first jellyfish?** Oldest known species of jellyfish discovered in the Canadian Rockies. An artist's depiction shows a group of Burgessomedusa phasmiformis jellyfish as they appeared millions of years ago.

**What did jellyfish fossils prove?** The specimens are evidence of how little the squishy, tentacled predators have changed over the history of life on Earth. Jellyfish have been floating through Earth's oceans seemingly forever.

**What is the Age of Discovery grade 6?** Age of Exploration and Discovery The Age of Exploration (also called the Age of Discovery) began in the 1400s and continued through the 1600s. It was a period of time when the European nations began exploring the world. They discovered new routes to India, much of the Far East, and the Americas.

**Why was it impossible to reach Asia by land from Europe?** Because of conquests by the Ottoman Turks in the fourteenth century, Europeans could no

longer travel by land to the East, like Marco Polo had done in the thirteenth century. This problem made them attempt to reach Asia by sea.

**What was traded in the Age of Exploration?** Atlantic Ocean (1419–1507) From the 8th until the 15th century, the Republic of Venice and neighboring maritime republics held the monopoly of European trade with the Middle East. The silk and spice trade, involving spices, incense, herbs, drugs and opium, made these Mediterranean city-states phenomenally rich.

**Is jellyfish edible?** Some species of jellyfish are suitable for human consumption and are used as a source of food and as an ingredient in various dishes. Edible jellyfish is a seafood that is harvested and consumed in several East and Southeast Asian countries, and in some Asian countries it is considered to be a delicacy.

**What is the oldest species on Earth?** Although it can be hard to tell exactly how old some species are and scientists are confident that they still haven't uncovered nearly all the fossils that could be found, most scientists agree that the oldest living species still around today is the horseshoe crab.

**Are jellyfish older than dinosaurs?** Jellyfish predate dinosaurs by hundreds of millions of years. Jellyfish don't have bones, so fossils are hard to come by. Even so, scientists have uncovered evidence these creatures have been living in our Ocean for at least 500 million years!

**What was the 500 million year old jellyfish?** The fossil Dunn studied, *Auroralumina attenboroughii*, was a huge jellyfish polyp that lived 557 million to 562 million years ago, during the Ediacaran period, before the Cambrian. It wasn't clear if *Auroralumina* ever matured into a swimming jellyfish, Dunn said.

**How old is the oldest jellyfish?** Paleontologists have discovered the oldest, clearly free-floating jellyfish in the world, *Burgessomedusa phasmiformis*, which lived about 505 million years ago. Life reconstruction showing a cluster of *Burgessomedusa phasmiformis* gen. et sp.

**How did jellyfish evolve?** At some point in their evolution, jellyfish gained the ability to transition from a stationary polyp to a swimming medusa. The transition involves major changes in the jellyfish nervous system, muscles and weaponry, aka the

stinging cells called cnidocytes.

**Would you be likely to find the fossil remains of a jellyfish or worm?** For animals that lack hard shells or bones, fossilization is even more rare. As a result, the fossil record contains many animals with shells, bones, or other hard parts, and few softbodied organisms. There is virtually no fossil record of jellyfish, worms, or slugs.

**Why is an organism like a jellyfish unlikely to become a fossil?** There need to be special conditions to preserve organisms like jellyfish. Sometimes these organisms fall to the muddy sea bottom in quiet water and are buried rapidly by more mud. For that reason, the fossil record of soft-bodied organisms is much less well known than the record of hard-bodied organisms.

**Which type of organism has a better chance of leaving a fossil a jellyfish or a bony fish?** A bony fish will have a better chance of leaving a fossil behind. Since the soft organic matter can undergo decomposition or degrade quickly, the jellyfish remains are less likely to fossilize compared to the hard bones of a fish which can be better preserved.

**Are jellyfish living fossils?** One of their least-told secrets is how these living fossils have survived more than half a billion years of Earth's ever-changing history. Millions of other species have evolved and become extinct, some have grown legs or bones or feathers, or walked on land or learned to fly, but jellyfish haven't changed.

**What are MS Excel questions and answers?**

**What are the interview questions for MS Word and Excel?**

**How to answer an interview question about Excel?** Excel technical interview questions Prepare your answer by making a list of the Excel functions you're most familiar with, as well as common uses of Excel for the job you seek. For example, the conditional formatting feature works well for project management, while the IF function works well for data analysis.

**What is Excel's very short answer?** Excel is a spreadsheet program from Microsoft and a component of its Office product group for business applications. Microsoft Excel enables users to format, organize and calculate data in a

spreadsheet.

**What are the 7 basic Excel formulas?** Basic formulas in Excel include arithmetic operations like addition, subtraction, multiplication, and division—for example, SUM, AVERAGE, COUNT, and PRODUCT.

**What are the 5 basic functions of Excel?**

**What are the basic questions of MS Word?**

**What is the main function of MS Word and MS Excel?** MS word is used to create letters and documents that contain formatting and can be saved for printing purposes. Microsoft Excel is used to create spreadsheets, which is a good application for creating accounts and budgets. Ms excel needs to be installed on the computer using the Microsoft office package.

**What are the basics of Word and Excel?** MS Word is a processing software which is used for writing letters, essay, notes, etc. Whereas, MS Excel is a spreadsheet software where a large amount of data or information can be saved in a systematic tabular manner in numerical and alphabetical values.

**How do you start MS Excel in short answer?**

**What is MS Excel an example of answer?** Thus, Microsoft Excel and Microsoft Word are examples of Application Software. Programming Language is a method of notation for creating computer programmes. language. Utility Software helps users maintain and care for their computer systems.

**How do you describe your experience using Microsoft Word?**

**How to use MS Excel step by step?**

**What are Excel basic questions?**

**What is MS Excel simple words?** Microsoft Excel Definition. Excel definition: a software program created by Microsoft that uses spreadsheets to organize numbers and data with formulas and functions. Excel analysis is ubiquitous around the world and used by businesses of all sizes to perform financial analysis.

### **How many rows and columns are in Excel?**

**How to do a VLOOKUP in Excel?** In its simplest form, the VLOOKUP function says: =VLOOKUP(What you want to look up, where you want to look for it, the column number in the range containing the value to return, return an Approximate or Exact match – indicated as 1/TRUE, or 0/FALSE).

**What is the most useful Excel function and why?** The Excel IF function is the most essential function in Excel for logical tests. You can define the value that is returned by this function if the result of the logical test is TRUE and the value that is returned if the result is FALSE.

### **How to learn Excel for free?**

**What do people usually use Excel for?** Excel is used to store, analyze, and report on large amounts of data. It is often used by accounting teams for financial analysis but can be used by any professional to manage long and unwieldy datasets. Examples of Excel applications include balance sheets, budgets, or editorial calendars.

**What is the easiest way to learn Excel formulas?** The easiest way to learn Excel formulas is by practicing the examples given in this article with real-world examples. Start with basic formulas and gradually progress to more complex ones. DataCamp tutorials, courses, and cheat sheets can also be helpful resources.

### **What is the key of MS Word?**

**What is the main point of MS Word?** MS Word enables users to do write-ups, create documents, resumes, contracts, etc. This is one of the most commonly used programs under the Office suite. How to create an MS Word document?

**What is the most important thing in MS Word?** Without a question, Word allows you to create customized documents, newsletters, and mailing lists. It enables you to send documents to a group of people for feedback. Word provides customized assistance in a number of ways. You can utilize files imported from other programs in Word to create archives.

**What are the basics of MS Word and Excel?** Microsoft Excel MS Word is a word processor launched by Microsoft that is generally used to make professional-quality documents, reports, letters, etc. MS Excel is a spreadsheet program where users can record data in the form of tables. MS Word enables the users to check grammatical mistakes and fix them as well.

**What is the most important thing in Excel?**

**Why is Excel better than Word?** Microsoft word has several advanced formatting options, such as WordArt. In contrast, the formatting options in excel are limited. Excel has more advanced options for copying the content, and therefore, it can copy the data in more ways than MS word. MS Excel allows us to use calculations and a wide range of formulae.

**What are the main points of MS Excel?**

**What is a Microsoft Excel give answer?** Microsoft Excel is a spreadsheet editor developed by Microsoft for Windows, macOS, Android, iOS and iPadOS. It features calculation or computation capabilities, graphing tools, pivot tables, and a macro programming language called Visual Basic for Applications (VBA).

**How to use MS Excel step by step?**

**What are the main features of MS Excel answer?**

**What are the 5 basic uses of Microsoft Excel?**

**What is the most important thing in Excel?**

**What is the most important function in MS Excel?** The SUM function is the first must-know formula in Excel. It usually aggregates values from a selection of columns or rows from your selected range. Example: =SUM(B2:G2) – A simple selection that sums the values of a row.

**What is MS Excel simple words?** By definition, "Microsoft Excel is a spreadsheet program created by Microsoft that uses tables to record and analyze numerical and statistical data with formulas and functions". In simple words, MS Excel is a powerful spreadsheet program included with Microsoft Office and is mainly used to record

data in tables.

**What is MS Excel questions and answers?**

**How to learn Excel quickly?**

**What is the best way to use Excel?**

**What is the basic knowledge of Excel?** These basic Excel skills are – familiarity with Excel ribbons & UI, ability to enter and format data, calculate totals & summaries thru formulas, highlight data that meets certain conditions, creating simple reports & charts, understanding the importance of keyboard shortcuts & productivity tricks.

**How do you use Microsoft Excel for the first time?**

**How to use Excel step by step?**

**What is the MS Excel shortcut key?**

**What is the Excel formula?** A formula in Excel is used to do mathematical calculations. Formulas always start with the equal sign ( = ) typed in the cell, followed by your calculation. Formulas can be used for calculations such as: =1+1.

**Understanding Human Communication, 2nd Edition by Adler: Exploring the Intricacies of Communication**

In "Understanding Human Communication, 2nd Edition," renowned communication scholar Ronald Adler delves into the complex tapestry of human communication, providing a comprehensive understanding of its multifaceted nature. This engaging text poses thought-provoking questions that challenge readers to critically examine the communication processes that shape our lives.

**1. What is Communication?**

Adler defines communication as the process by which people create and exchange messages through symbols to achieve their desired outcomes. This broad perspective encompasses both verbal and nonverbal communication, recognizing that meaning is conveyed through a combination of words, gestures, tone of voice,

and other nonverbal cues.

## **2. Why is Communication Important?**

Communication is essential for establishing and maintaining relationships, building trust, and fostering understanding. It allows us to convey our thoughts, feelings, and ideas, and to negotiate meaning with others. Effective communication facilitates collaboration, problem-solving, and the creation of shared knowledge.

## **3. How Do We Communicate?**

Adler identifies four key communication models: the linear, interactional, transactional, and cultural models. Each model highlights different aspects of communication, emphasizing the role of context, feedback, and cultural influences. Understanding these models provides a framework for analyzing communication dynamics and improving our communication effectiveness.

## **4. What are the Barriers to Communication?**

Communication is not always straightforward. Noise, filters, and selective perception can interfere with message transmission and reception. Cultural differences, language barriers, and personal biases can also create communication challenges. Adler explores these barriers and suggests strategies for overcoming them.

## **5. How Can We Improve Our Communication?**

To enhance our communication skills, Adler emphasizes the importance of active listening, empathy, and non-judgmental feedback. He also advocates for open and honest communication, where both parties feel safe to express their thoughts and feelings without fear of retribution. By understanding the principles and practices of effective communication, we can foster meaningful connections, build productive relationships, and navigate the complexities of human interaction.

## **Schutz General Relativity Solutions: Unveiling the Mysteries of Gravity**

**Introduction** Schutz general relativity solutions are exact solutions to Einstein's theory of general relativity. These solutions provide valuable insights into the behavior of gravity and its effects on spacetime.



**What are Schutz General Relativity Solutions?** Schutz solutions are classified into categories based on their symmetries and gravitational fields. They include the Schwarzschild solution (a black hole), the Kerr solution (a rotating black hole), and the Reissner-Nordström solution (a charged black hole). These solutions have wide applications in astrophysics, cosmology, and black hole physics.

**How are Schutz Solutions Obtained?** Schutz solutions are derived by solving Einstein's field equations, which describe the curvature of spacetime due to the presence of mass and energy. The solutions are obtained using various methods, including direct integration, numerical techniques, and approximation methods.

**Applications of Schutz Solutions** Schutz solutions have numerous applications. They are used to study the behavior of black holes, gravitational waves, and the evolution of the universe. They have also been applied to gravitational lensing, gravitational radiation, and the dynamics of stars and galaxies.

**Importance of Schutz Solutions** Schutz general relativity solutions are crucial for understanding the fundamental nature of gravity. They provide a theoretical framework for predicting and interpreting astronomical observations. By studying these solutions, scientists gain insights into the behavior of spacetime and the enigmatic phenomena of the universe, such as black holes and gravitational waves.

[\*ms word excel question and answer zviasy, understanding human communication 2nd edition by adler, schutz general relativity solutions\*](#)

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