CHEMISTRY REVISION GUIDE

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What is the best way to revise chemistry? Re-read the course materials and make summary notes. Alternatively, you can use the summaries provided at Chemrevise.org. After you've made your notes, a great idea is to create your own prompt cards – easy to read notes summarising each new fact or point that you do not remember easily.

How to revise for chemistry IGCSE?

How to revise chemistry a level in one day? If you are short on time, there are some methods that can help you with quick revision, such as summarising notes or making flashcards. Practising past papers can also give you an idea of how the questions might be asked in the exam and what the most important topics are.

How do you get a 9 in Igcse chemistry?

How can I memorize chemistry better?

How to get a 9 in chemistry?

Is IGCSE Chem hard? IGCSE Chemistry is a multifaceted subject, combining theoretical concepts with practical knowledge, rendering it challenging for many students. It involves a detailed study of matter, its properties, composition, and the changes it undergoes during chemical reactions.

What are the most repeated topics in Igcse chemistry? The most important topics in IGCSE Chemistry include the Particulate Nature of Matter, Experimental Techniques, Atoms, Elements and Compounds, Stoichiometry, and Organic Chemistry.

What is cracking Igcse Chem? Cracking involves heating the hydrocarbon molecules to around $600 - 700^{\circ}$ C to vaporise them. The vapours then pass over a hot powdered catalyst of alumina or silica.

What is the best way to study for a chemistry exam?

How can I study chemistry very well?

What is scientifically the best way to revise? Spaced repetition and the 2357 method Spaced repetition is a scientifically proven method that involves reviewing information at closer intervals, boosting your memory, and making it less likely you'll forget everything.

What is the best way to take notes for chemistry? The Cornell method is a popular note-taking method that divides notes into different sections. The keywords, cues, and summary sections help separate the content and create an efficient study aid.

Teacher Liwayway A. Arceo: A Trailblazing Educator

Who was Teacher Liwayway A. Arceo?

Liwayway A. Arceo was an exceptional Filipino educator known for her pioneering contributions to the field of Philippine education. Born in 1897, she dedicated her life to empowering and inspiring young minds, leaving a lasting legacy in education.

What were her significant achievements?

Arceo played a pivotal role in the development of Philippine education, particularly in the areas of language, literature, and social studies. She was the first woman to head the Philippine Normal School (now Philippine Normal University), where she implemented groundbreaking educational reforms. Her groundbreaking work in curriculum development and teacher training significantly improved the quality of education in the country.

How did she contribute to Philippine literature?

Arceo was not only an educator but also a gifted writer. She authored numerous books and articles on education, language, and literature. Her literary works aimed to promote Filipino culture and foster a love of reading. For her contributions to Philippine literature, she was recognized with the Republic Cultural Heritage Award in 1974.

What were her educational philosophies?

Arceo's educational philosophy emphasized the importance of a child-centered approach. She believed that education should be tailored to the individual needs and interests of students. Her focus on critical thinking, problem-solving, and active learning fostered students' creativity and ability to apply knowledge.

What is her legacy?

Teacher Liwayway A. Arceo left an enduring legacy in Philippine education. Her innovative ideas, dedication to her students, and pioneering efforts transformed the educational landscape of the country. Today, her teachings and writings continue to inspire and guide educators and students alike. Her name stands as a symbol of excellence and unwavering commitment to the pursuit of knowledge.

What is the 9th edition of the Food Chemical Codex? The ninth edition includes latest specifications for the identity and purity of about 1,200 food ingredients, including test methods and key guidance on critical issues.

Is food chemical codex grade the same as food grade? Food Chemical Codex Grade (commonly referred to as "Food Grade") DE must meet certain specifications regarding heavy metal content. To be considered Food Grade, the diatomaceous earth must not contain more than 10mg/kg of arsenic and no more than 10mg/kg of lead.

What is the difference between FCC and Jecfa? The FCC is a more comprehensive compendium and includes ingredients that are not considered by JECFA. More specifically, the FCC is a compendium for all food ingredients, while JECFA considers only "food additives" for inclusion in its compendium.

What is the USP FCC grade? FCC Grade: Chemicals that are FCC grade meet standards outlined in the Food Chemicals Codex. The FCC was acquired by the USP, but still uses the Codex for food chemical standards. This applies specifically for food ingredients and includes special tests for toxicity and ensure suitability for human consumption.

What is the most complete codex? The earliest, most complete copy of the Hebrew Bible is actually a book known as Codex Sassoon, named for its most prominent modern owner: David Solomon Sassoon (1880–1942), a passionate collector of Judaica and Hebraic manuscripts.

What is the codex made of? A codex is essentially an ancient book, consisting of one or more quires of sheets of papyrus or parchment folded together to form a group of leaves, or pages.

Is diatomaceous earth safe for humans? Because food-grade diatomaceous earth is less than 2% crystalline silica, you might think it's safe. However, long-term inhalation can still damage your lungs (15). Food-grade diatomaceous earth is safe to consume, but do not inhale it.

Is red lake diatomaceous earth safe for human consumption? Is Red Lake Diatomaceous Earth Food Grade? Red Lake meets both FOOD GRADE and FEED GRADE specifications. Food Grade Diatomaceous Earth means that the product meets Food Grade specifications and can be used as a filtering aid or processing aid in food, but cannot be in the end product for human consumption.

Why isn't diatomaceous earth killing bed bugs? Diatomaceous earth works by scraping or chafing away the waxy outer coating of an insect, which then causes the insect to loose so much moisture it dies. Recent studies have shown that diatomaceous earth is not an effective bed bug killer because the bed bugs are not prone to water loss and are tolerant of dehydration.

Who funds JECFA? The Joint FAO/WHO Expert Committee on Food Additives (JECFA) is an international scientific expert committee that is administered jointly by the Food and Agriculture Organization of the United Nations (FAO) and the World Health Organization (WHO).

Who JECFA aspartame? Overall, JECFA concluded that there was no convincing evidence from experimental animal or human data that aspartame has adverse effects after ingestion.

What is the difference between IARC and JECFA? IARC assessed the potential carcinogenic effect of aspartame (hazard identification), while JECFA updated its risk assessment, including reviewing the acceptable daily intake, and evaluated dietary exposure.

What does food chemical codex grade mean? Food grade chemical ingredients comply with the Food Chemicals Codex (FCC) is a compendium of internationally recognized monograph standards and tests for the purity and quality of food ingredients, e.g., antimicrobial preservatives, flavors, coloring agents, and minerals.

Is USP better than food grade? On the supplement end of things, food grade is the minimum federal requirement. USP verification for supplements sits firmly above food grade standards as a sort of middle ground between food grade supplements and pharmaceutical grade supplements. A USP verification covers four things during their auditing process.

How to determine if a chemical is food grade? When choosing the right chemical for your cleaning needs, look for the NSF seal to determine if a product is actually food safe. The NSF mark is recognized as an international symbol of quality and safety. Using registered products can help your business meet your Global Food Safety Initiative (GFSI) requirements.

What is the latest version of codex Haccp? HACCP 2023 is the same as HACCP 2020, with the reintroduction of the CCP decision tree as a tool to determine CCP controls. (See Annex IV, figure 1 and table 1). HACCP 2020 version is significantly different from the previous 2003 version.

What is the food preservative 451? Sodium tripolyphosphate E-451 promotes water retention. By adding phosphate to foods, the proteins present in the diet lose their structure. This enables them to bind more water. For this reason, it is often used in canned meat, meat preparations and also dips.

What is codex based on? Codex standards are based on sound science provided by independent international risk assessment bodies or ad-hoc consultations organized by FAO and WHO. While being recommendations for voluntary application by members, Codex standards serve in many cases as a basis for national legislation.

When did World Eaters codex come out?

Does Excel 2013 have VBA? Use Excel® 2013 VBA and Macros to automate virtually any routine task, and save yourself hours, days, maybe even weeks. Then, learn how to make Excel do things you thought were simply impossible!

Does Excel 2013 have macros? In Excel 2013, whenever you create and record a macro, the cell references are automatically absolute. If you create a macro that starts in A1, if you use that macro in a different worksheet, it will start in cell A1. It doesn't matter which cell is active when you run the macro, it will run in cell A1.

What is Excel VBA and macros? Excel VBA, short for Visual Basic for Applications, is a programming language that empowers users to automate tasks and create personalized solutions within Microsoft Excel. It enables users to create macros, which are instructions that automatically perform repetitive tasks.

How do I edit macros in Excel 2013? On the Developer tab, in the Code group, click Macros. In the Macro name box, click the macro that you want to edit. Click Edit.

What versions of Excel support VBA? Office 2010 includes VBA 7.0. There are no new features in VBA 7 for developers compared to VBA 6.5 except for 64-bit support. However, after VBA 6.5/Office 2007, Microsoft stopped licensing VBA for other applications. Office 2013, Office 2016, Office 2019 and Office 2021 include VBA 7.1.

How do I enable VBA macros in Excel? Click the File tab, and then click Options at the very bottom of the left bar. On the left-side pane, select Trust Center, and then click Trust Center Settings.... In the Trust Center dialog box, click Macro Settings on the left, select Enable all macros and click OK.

How do I add a macro button in Excel 2013?

What version of Excel has macros? Macros should be compatible between Excel 2016 and 2019 and between Windows and MacOS, with one caveat: Excel 2019 has some new worksheet functions such as IFS and TEXTJOIN. These can be used in VBA using the Application. WorksheetFunction object.

What are macros in Word 2013? In Word, you can automate frequently used tasks by creating and running macros. A macro is a series of commands and instructions that you group together as a single command to accomplish a task automatically.

Which is better VBA or macro? 01:50 Macros are a pre-recorded set of actions. 01:52 VBA is an entire language that allows us to do all kinds of different things. 01:57 So why is VBA so important to us? 02:00 Well, the number one reason is that it's an easy language to get started with.

Is VBA still used in Excel? Is VBA Still in Demand? Yes, VBA is still useful and used by individuals who are interacting with Microsoft products but newer languages such as Python, C#, or R can be used to code in place of VBA. New tools such as Power Query may be able to perform tasks that could previously only be performed when using VBA.

What replaced VBA? Everything you can write in VBA can be done in Python. This page contains information that will help you translate your VBA code into Python. Please note that the Excel Object Model is part of Excel and documented by Microsoft.

How to activate VBA in Excel 2013? Try Alt and F11 and it should open the VBA editor. Then select menu item Insert -> Module to open a standard module for editing. Alt and F11 also toggles to return to the worksheet. If Event modules are required to auto run code for a worksheet then Right click the worksheet tab and select View code.

Where to find macros in Excel 2013?

How do I enable macros in an older version of Excel? In "Outlook Options" window, select the 'Trust Center' tab and then click on the 'Trust Center Settings' tab.

3. Now in the "Trust Center Settings" window, click on the 'Macro Settings' tab and then under the 'Macro Settings' group, select the check box that says "Enable all Macros".

Is VBA still supported? It is 100% incorrect to say that "VBA language is no longer supported." VBA is still a vital part of desktop Office applications, and will continue to be so in the future.

Does Excel still support macros? Although Microsoft Excel still supports Excel 4.0 (XLM) macros, we encourage you to migrate them to the latest version of Microsoft Visual Basic for Applications (VBA). Migrating your macros lets you take advantage of the improvements to the VBA programming object model.

What is better than Excel VBA? VBA might be the go-to for quick, Excel-specific tasks, while Python could be the better choice for more complex data manipulations or when working within a broader data analysis workflow.

Why can't I run VBA macros in Excel? Verify Macro Settings: Step 1: Open Excel, go to "File," then "Options." Step 2: Access "Trust Center" > "Macro Settings." Step 3: Enable macros, restart Excel, and test.

How do I install VBA macros in Excel?

How do I access VBA macros in Excel?

Where is the personal macro workbook in Excel 2013?

How do I create a macro in Access 2013?

How to run macros in Excel without developer tab? If the Developer tab is not added to your Excel ribbon, press Alt + F8 to open the Macro dialog.

How do I open Visual Basic in Excel 2013? On the Developer tab, click Visual Basic. If you don't see the Developer tab: Click File > Options. Click Customize Ribbon, and then, under Main Tabs, select the Developer check box.

Is VBA installed with Excel? VBA is built in, you can't even uninstall it without uninstalling excel. you just need to enable developer tab from customize ribbon options. You dont install vba,it already comes with excel.

Does Excel 2010 have VBA? Microsoft Visual Basic for Applications (VBA) is the version of Visual Basic that ships with Microsoft Office. In Microsoft Office 2010, VBA includes language features that enable VBA code to run correctly in both 32-bit and 64-bit environments. By default, Office 2010, 2013 and 2016 install the 32-bit version.

When was VBA added to Excel? 1993—VBA launched with Microsoft Excel. VBA first saw the light of day as a replacement for the macro language in Microsoft Excel.

How to install VBA macros in Excel?

How do I turn on VBA in Excel? You can use the shortcut Alt+F11 or click on Visual Basic option on the ribbon for the Microsoft VBA window to open. Learn how to use advanced formulas in MS Excel - Sign up for Microsoft Excel Expert!

How do I run a Visual Basic macro in Excel? Run a macro from the Visual Basic Editor (VBE) Select the macro you want to run, by placing your cursor anywhere within the macro, and press F5, or on the menu, go to Run > Run Macro.

Is Excel macros and VBA same? VBA and macros in Excel are tools that extend the functionality of Microsoft Excel and allow the user to write custom programs or use generated scripts to automate tasks, connect different applications, and tackle problems in a different way. VBA is the programming language used to create and deploy macros.

Is VBA only for macros? You can use VBA to run a macro in Excel but you can use it for non-macro activities as well.

Is VBA still used in Excel? Is Excel VBA Obsolete? While VBA might not be the most modern programming language, Microsoft Office is still extremely popular in the business world. Excel still uses VBA to streamline repetitive tasks and processes. Considering the number of spreadsheets that use VBA, it's far from obsolete.

How do I add a Developer tab in Excel 2013? On the File tab, go to Options > Customize Ribbon. Under Customize the Ribbon and under Main Tabs, select the Developer check box.

Does Excel 2016 have VBA? Sometimes, the best route for entering code for Excel 2016 is the most direct one. Entering VBA code directly involves ... well, entering the code directly. In other words, you type the code by using your keyboard. Entering and editing text in a VBA module works as you might expect.

Is Macro available in Excel 2010? Description: Macros are shortcuts for series of commands strung together. Macros by default are disabled in Microsoft Excel. This guide will walk through how to enable macros in Microsoft Excel 2010. Open Microsoft Excel by clicking Start, All programs, Microsoft Office, Microsoft Excel 2010.

What replaced VBA? Everything you can write in VBA can be done in Python. This page contains information that will help you translate your VBA code into Python. Please note that the Excel Object Model is part of Excel and documented by Microsoft.

Why is VBA not popular? It was initially introduced with the release of Excel 5.0 in 1993, and there have been minimal improvements to the language since then. As a result, VBA has failed to keep up with the fast changing technological scene, and many developers are seeking more current languages.

Is Microsoft ending VBA? No, it is extremely unlikely that Microsoft will ditch VBA.

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