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## Amoeba sisters photosynthesis and cellular respiration worksheet answer key

Scroll down this page below the purple terms of use box to find the following recently added 2020 topics! Don't forget that topic is the alphabet! :)Archaea ATP Autotrophs and HeterotrophsCirculatory SystemSodium-Potassium Pump Immune System Hardy-WeinbergNote: Watch latest video: CER! We don't yet have the resources for CER videos yet, but we'll add them here when we do. Ok, guys, we've made a lot of things and this page is huge. You've asked if we can help make things more comfortable by offering one folder of our free recap papers together. Ta Da! Our dropbox folder of 44 free papers [as of NOVEMBER 2020] all from this page!! The first Three Things to Know:A) PDF in the folder reminds you of the terms of use and additional info. B) The folder contains a free recap handout of our alphabet only as of November 2020. Remember, you can still scroll down on this page to see each alphabet topic, and we link there to more items like comics, GIFs, and our TpT resources for each topic on this page. If you've never used our video resources before, we highly recommend scrolling down on this page by topic first. C) We have an unusual model, because our videos are free and so are most of our papers. 43 of these 44 free papers have the official key we offer tpt to help support our work, and we offer them individually or in one mega bundle. (Safety is one we didn't lock due to the various layouts of the rooms, but we were recently asked to make one for a portion of it – it might come later!) When we started our YouTube channel, it was to host a biology video we created that we thought might be useful. We make more. Never imagined we'd ever get a remotely close 1 million YouTube subscribers. But – apparently, in a few months – we might actually achieve it, you guys!! Maybe April? May, what's going on? If you want to subscribe to our YouTube Channel (which you can do for any YouTube channel you like; it's free to subscribe), this lets you be notified when we release new videos. All of our videos are FREE, and we intend to keep it that way. :) Our resources are tools – and like any tool – effectiveness is largely based on how it is used. Please see our recommended usage information below for some helpful tips! TEMPLATE Annotation Video Script What are the recap handouts? FREE and select paper recap using cartoon videos (drawn by Petunia) to help students connect to content after viewing one of our short videos. They display questions that can be used as formative assessments to quickly determine what might need to be focused on the classroom. Many open questions end and ask students to place the concept with their own words (or pictures). All handouts recap in grid format. Suggested Handout Recap Usage Ideas: (1) Use 1-2 grid boxes at once as class exit tickets within the last 5 minutes If printed, they all print front--&gt; back. Students can hand over papers to you as they walk out the classroom door. This formative examination can be used to open discussions the next morning and to provide feedback – no need for value. The next set of grid boxes can then continue to serve as a series of exit tickets over the next few days. (2) Project handouts using the projector. Ask students to complete 1-2 boxes as mentioned above as warm-up tickets or out in class, but have them record their responses on their own paper or on the device they are using. (There is a zoom in feature on the Adobe PDF reader so you can enlarge the handout). Students can organize their responses in their notes, in interactive notebooks, etc. Where can I find recap papers? FREE student recap papers can be downloaded on this page. You should scroll down about a third of the way down on this page under the purple terms of use box to see where the topic (alphabetical list) begins. Click a topic to expand. If this topic offers FREE student recap papers, you'll see a button that says Recap- Amoeba Sisters PDF. All our FREE resources are hosted on this page; we want to avoid posting double our free stuff to other locations. Note: Select the handout recap below the TpT column for a specific topic on this page --or see all the handout recaps select here. Certain recaps differ from FREE recaps simply because they include their own answer keys and tend to focus on more specific topics. About Annotated Video Script Templates and Suggested Uses: Our annotated video script templates contain informal versions of our video scripts with slight improvements to define sentences and remove filler words to help annotate. They have an annotation key that asks students to (1) highlight parts of transcripts they already know (that can be built), (2) highlight headlines that are new to them, (3) come up with their own questions, and (4) underline vocabulary. This template has a wide right margin for students to sketch concepts that are memorable or relevant to them. It's important to note that this template isn't the same as a video caption playing in real time (available for all of our videos on YouTube) because it's been edited for better annotation capabilities. We also don't recommend that students annotate templates at the same time by watching videos! That would be a speed that could be incredible; this is intended to be used after students have watched the video. Where can I find them? Linked across pages of this handout next to a specific topic for Paying Teachers (TpT). You should scroll down about a third of the way down on this page under the purple terms of use box to see where the topic (alphabetical list) begins. Alternatively, you can all the templates are together here. P.S. All of our Unlectured Series topics already include annotated video script templates with them because they are an important component of The Unleple Series Resources. About and Recommended Uses: Our Unlectured Series is an alternative to lectures and traditional notes in the classroom – and places more emphasis on discussion, student questions, and student creation. All Unlectured Series topics include annotation video script templates, beginner question slideshows with memorable comics/illustrations for class discussions, and facilitation guides. Each topic has a section devoted to, Why is this content important? and an opportunity for students to use their foundation's knowledge to create products. See detailed FAQs about their use and read reviews on our Inverted page. Where can I find Uninterrupted Series Topics? Topics are linked individually on this page in addition to specific topics to Teacher Pay Teachers (TpT), but we recommend looking at Our unsaturated pages where they are all grouped together. Is that a video buddy? Unlike recap handouts and annotation video script templates-- which are designed to be used only after students watch videos-- teman videos can be used both during and after watching the video. However, they are only useful during videos when the video is paused. Video friends often work with some of our videos that have pause features. [Specifically, they work with videos where students are asked to pause videos to reflect questions]. Video companion may resemble questions similar to recap handouts (such as codon chart video companion) or use scripts similar to annotated video script templates (such as review video companion). Recommended Use for Video Companion:We strongly recommend giving students access to this during the video, but it should be emphasized that they will not finish when the video plays unless using the pause feature [the video will suggest when to pause] is used. Then they can be worked on after the video is finished. This makes for a great end to class activities that can then be reviewed together the next class day as a refresher. Companion reviews are very long as they review a lot of videos, so this will be over a period of a few days. Where can I find them? We only have two at the moment, as these are only created when there are videos that specifically use the pause feature as mentioned above. You'll find one under the Codon Charts topic category and the other with a Review topic. Our papers are designed for class usage, and you can find our terms of use here! Please note: the terms of use prohibit answer key made public from the content of our paper as this is a modification of our published content (and harms the teachers and other students who use it). We offer The Amoeba Sisters answered the key (linked on this website to Teacher Pay Teachers – TPT) which also has the same term. We allow our images and GIFs to be shared on presentations and social media as long as they are not edited and are not used for financial gain (i.e. our images or GIFs cannot enter/on items you sell). Learn more about our terms of use here. Teaching and distance learning? We're receiving more emails than usual! Check out our page with our frequently asked questions here. The resources on this page are listed by topic in alphabetical order under the purple--scroll usage terms box down just a little more. Would you rather search in the recommended order? Wondering which topic to look for? Check out our Course Playlist page! What we offer for FREE:Our videos are always free! We worked hard to create it; Usually it takes us a month to release one video. You can access our full learning playlist here and you can subscribe to our channel to be notified every time we release a new video! Many video topics offer FREE student recap PDF handouts that you can download and use for all your students that you will find below on this page. (Please see our terms of use which describe their use as it cannot be sold and the answer key created using it cannot be available online as it makes it difficult for others to use.) See recommended uses in this video. Our GIFs and comics, which you can use in presentations, place on websites, or share on social media--provided that you follow the terms of use (which include that they cannot be included in the items you sell and our names cannot be truncated/edited from them). We think our GIFs and comics can make a great start to discussions and work well to ask questions about content! What you'll find in the column labeled On TpT (Teacher Pay Teachers) on this page for a specific topic:We sell the official answer key corresponding to the free website recap PDF handout. It helps support our work. You'll find them linked on this page next to individual topics. We also have many of our answer keys in bundles, which are discounted from buying them individually. The answer key offers convenience, and can also be useful if you are new to content. As mentioned in the product description, do not purchase the key without first making sure you have a free appropriate paper from this page that goes in there (and that you have determined that the free student handout is perfect for your class). We sold some certain recaps are equipped with their own answer keys. You'll find this linked (but not uploaded) on this page. They are styled like our regular free papers in grid format for outgoing ticket usage, but they tend to cover standard topics in more detail/less. For example, the nature of water and the theory has a preferred paper (with the accompanying button). We sell annotated video script templates for some videos. You'll find this linked (but not uploaded) on this page. This template provides an opportunity for students to sketch, identify important points, recognize important vocabulary, and create their own questions. Our scripts are edited on this template to make them easier to annotate. P.S. All of our Unlectured Series topics already include annotated video script templates with them because it is an essential component of the Unlectured Series Resource.Our Unlectured Series! The Unlectured series is designed to be an alternative to traditional lectures/notes and encourage student questions, discussion, and student creation. There are a total of 18 topics in our full first series, and these topics are linked individually on this page. We also have them available together in our 18 topic bundles. What is TpT? Teacher Pay Teachers (TpT) allows teacher creators to be able to financially support themselves for their work allowing us to continue our creation! TpT contains all kinds of amazing resources (in all areas of PK-12 content!) created by many people who are, or have been, in the classroom. While we plan to always have free resources available (and, of course, our videos are always free) as this is part of our mission, we really appreciate the support from those who buy the items we offer exclusively at TpT. So I need a TpT account to buy stuff at TpT? Yes, you need an account so you can access resources at any time. Free to create an account at TpT. Here is their general registration page for personal accounts: www.teacherspayteachers.com/SignupCan my school create a TpT account? Or use a purchase order? See the new TpT for Schools. This allows schools to buy the items they need through one place for their teachers, and works well with school purchase orders. Even if your school does not have a TpT account for School, it is possible to purchase something on TPT with a school purchase order. Can I just get one mega bundle of everything you have at TpT? We've been asked this more often now, and we know that some TpT creators can offer this. The problem we have is that (A) we always actively create and (B) we want to avoid making bundles grow because we never know how many resources we will continue to create. So, given that above, here are the options we have on the question of mega bundles:Option 1) We do have tpt mega bundles for all resources up to a certain date. Option 2) and let us know all the items you want in a custom bundle. No, not all of our videos have the resources that come with it. This tends to happen when we have a new video and have not completed the accompanying resources. Because videos that don't have resources won't this handout page, please bookmark our full video playlist to access all of our videos. You can subscribe to our YouTube channel to be notified when we release new videos. Our videos and resources are designed to specifically focus on and support TEXT science (Texas standards), but there is often standard overlap in many locations. You'll find text listed on this page if applicable. We've started to include NGSS that our video topics can support. However, we want to emphasize that our free videos and resources cannot all include any standards, as we believe a strong lab foundation, student questions, and in-course discussions are essential to fully addressing science standards. It is our goal that our videos and resources are additional to help support student-controlled standards. There are so many free tools for this now that work on Chrome itself! Consider Our free and fast Chrome extensions or dochub's free Chrome app (not affiliated with any of the tools). These tools make it possible to annotate and write in PDFs and work well with Google products as well. Here's an example in our quick screenshot video on our Twitter page! Just a reminder: always check the privacy policy/terms of use of any tool before use in your class. When this paper is used in class as a quick formative examination, you (1) can ensure that the response you receive comes from the student you submitted it to you, (2) you can help the student for the timely assistance they need, and (3) you can customize the teaching due to the reading response. They can also be built into classroom discussions. We think it's important to bring this up even though we haven't received this question. We want to make sure to model students that we all make mistakes, and that it's not only important to fix them-- but to grow out of them as well. We strive to be lifelong learners and to share our learning like this (on Twitter) or this (on Twitter)! We have experienced typos or grammar occasionally. Sometimes we will get useful feedback for videos that we have to add clarification or that something is wrong. Textbooks have methods for dealing with errata, and as edutubers, we've also been looking for ways to address this. Here is some information on how we handle these different types of issues in our videos. Regarding our papers/resources--if it is a free resource, we can make edits on this page. If it's at the TpT, we can update it right there. If it's more than a small typo in the TpT, we can send to all TpT buyers who tell them why we are making edits. We've created so many comics and GIFs now on so many of our video topics, and we think they're very powerful in class. Take our comic here about enzymes (one of our many enzyme comics). Just think about projecting power projecting on-screen and questions can be asked about how this relates to the topic being studied. Or, better yet, ask students to come up with questions. Questions like: How does this comic relate to our content? What kind of environmental conditions can actually mendenature enzymes? If this is true, do all customer enzymes have the same demand? These are just a few examples, and these opportunities are naturally built into our Unlectured Series! We share our individual comics and GIFs to start discussions like this, and feel free to use them-- you follow our terms of use. As creators, we hope to keep improving, which means we repeat videos as our art and audio improve. However, we try to avoid deleting old videos or resources, because we want students to see this journey. We think it's important for students to get to know everyone starting out as beginners! If we repeat the video, we will usually put a newer version of the video link on this page and then still save the link to the old video as well. Old papers can still be used with new videos because we make sure our new videos still include previous information. Sometimes, we will update the graphics of old video handouts, but we have found that it seems to cause confusion so we tend to change old papers. Our videos are FREE! Subscribing to our channel is also free and will make us the happiest of amoebas! Please subscribe to our YouTube channel! Reminder: Terms of use prohibit posting publicly generated answer keys from our papers. This is editing on our copyrighted work (and harming teachers and students who use it). Scroll alphabetically but aren't sure if you're looking for the same topic name we're using? Check out our course playlist page for help! \*Texas teacher: Including material covered in the sleek biology of B.6F text.\*Video can support NGSS HS-LS3-1 components. Recap Alleles and Genes - Amoeba Sisters PDFFile Size: 441 kbFile Type: pdfDownload File Answer Key to Alleles and Genes recap. It helped support our creation! For this video, we offer our annotated video script templates. Our templates provide a space for students to annotate, sketch their learning, identify vocabs, and ask their own questions. Note: We haven't created a free paper on this topic. ATP Recap- Amoeba Sisters PDF.pdfFile Size: 549 kbFile Type: pdfDownload File You will find atp mentioned in many of our comics and GIFs! Find the ATP mentioned in our mitochondrial GIFs and cell transport GIFs on our GIF page! Answer Key to ATP recap. It helps our creation! \*Texas Teacher: Includes material covered in simplified biology TEXT B.10C, Simplified Grade 6 Text 6.12E + 6.12F, and grade 7 text 7.12C.\*Video can support HS-LS1-2 NGSS components. Biological Level Organization Recap- Amoeba Sisters PDFFile Size: 305 kbFile kbFile pdfDownload Files Also, see the biological level of our organization's gifs on our GIF page! \*Texas Teacher: Includes material covered in the sleek biology of B.9A text.\*Video can support NGSS HS-LS1-6 components. Biomolecules V.2 Recap - Amoeba Sisters PDFFile Size: 561 kbFile Type: pdfDownload File Also, view our comics and GIF biomolecules! Key Answer to Biomolecule recap. It helped support our creation! The topic is part of our Unlectured Series! \*Texas teacher: Including material covered in the sleek biology of text B.10A and science grade 7 TEXT 7.12B.\*Video can support NGSS HS-LS1-2 components. Body System Recap - Amoeba Sisters PDFFile Size: 536 kbFile Type: pdfDownload Files Also, view our body system comics! The Answer Key to The Body System recap. It helped support our creation! The topic is part of our Unlectured Series! \*Texas Teacher: Includes material covered in the sleek biology of TEXT B.4A and grade 6 TEXT 6.12A and 6.12B + 7th grade TEXT 7.12D and 7.12F Intro to Cells Recap- Amoeba Sisters PDFFile Size: 715 kbFile Type: pdfDownload File Also, view our cell comics and GIFs! Answer Key to Intro recap to Cell. It helped support our creation! The topic is part of our Unlectured Series! \*Texas teacher: Includes material covered in the slender biology of B.5A and B.5C texts. Check out our cell cycle GIF! Note: We haven't created a free paper on this topic yet, but we do offer resources to buy at TpT. Check out our annotated video script templates, which provide space for students to annotate, sketch their learning, identify vocabs, and ask their own questions. [NOTE: You can buy them separately above or come as part of the Unlectured Series below]. The topic is part of our Unlectured Series! \*Texas teacher: Includes material that can support the sleek biology of B.4B text. However, our cell transport videos will actually include transportation components. \*Video can support NGSS-LS1-2 components. Check out our cell membrane comics. Note: We haven't created a free handout on this topic yet, but we do offer resources to buy at TpT. Check out our annotated video script templates for this topic. Our templates provide a space for students to annotate, sketch their learning, identify vocabs, and ask their own questions. Check out our ligament comics! Note: We haven't created a free handout on this topic yet, but we do offer resources to buy at TpT. Check out our annotated video script templates for this topic. Our templates provide a space for students to annotate, sketch their learning, identify vocabs, and ask their own



questions. \*Texas teacher: Includes material covered in the slender biology of text B.4B. Cell Transport Recap- Amoeba PDFFile Size: 600 kbFile Type: pdfDownload File Answer Key to Cell Transport. It helped support our creation! The topic is part of our Unlectured Series! For this we offer our annotation video script templates. Our templates provide a space for students to annotate, sketch their learning, identify vocabs, and ask their own questions. Note: We haven't created a free paper on this topic yet, but we do offer resources to buy at TpT. For this video, we offer annotation video script templates. Our templates provide a space for students to annotate, sketch their learning, identify vocabs, and ask their own questions. \*Texas teacher: Includes material covered in B.5A and B.6G text biology. Chromosome Numbers Recap- Amoeba SistersFile Size: 668 kbFile Type: pdfDownload File We also have two useful GIFs under mitosis and meiosis on our GIF page that show the number of chromosomes during this process. Key Answers Chromosome Numbers recap. It helped support our creation! Free Video Resources Select Topics and Key Recaps: Certain recap handouts are styled like our free recap papers, but tend to cover standard topics that are more detailed/less. For example, water properties, endosymbiotic theory, and non-Mendelian inheritance are topics that have selected papers (with an accompanying key). It supports our work! How to Read Codon Chart Video Companion- Amoeba Sisters PDFFile Size: 554 kbFile Type: pdfDownload File Note: This is a video companion handout instead of a handout recap. What difference does it make? The recommended uses and objectives differ slightly. See more info near the top of our page where we talk about suggested uses. Amoeba Sisters Terms of Use Reminder: Terms of use prohibit posting publicly generated answer keys from our papers. This is editing on our copyrighted work (and harming teachers and students who use it). Scroll alphabetically but aren't sure if you're looking for the same topic name we're using? Check out our course playlist page for help! \*Texas teacher: Includes material covered in the sleek biology text B.8B and TEK 7.11A science grade 7. \*Texas teacher: Includes material covered in the slender biology of B.6F text. Dihybrid Crosses Recap - Amoeba Sisters PDFFile Size: 531 kbFile Type: pdfDownload File Check out our foil GIF that can help to dihybrid cross! Key Answers recap Dihybrid Crosses. It helped support our creation! The video has been updated! This script is very similar to the script in the original video, but the new version has improved the art and audio! Both videos will remain active!\*Texas teacher: Including material covered in biology simplified in B.5A Text.\*Video can support NGSS HS-LS1-4 components. \*Texas teacher: materials covered in the sleek biology of B.6C TEXT.\*Video can support HS-LS3-1 NGSS components. NOTE: We don't always update old handouts when we update videos, but we decided to update this handout! It's very similar but with updated images and some additional questions. The updated paper is below, and just like the old paper, it focuses on two videos. The front (page 1) focuses on DNA vs. RNA video and the back (page 2) focuses on protein synthesis videos. UPDATED DNA vs. RNA and Protein Synthesis Recap - Amoeba Sisters PDFFile Size: 445 kbFile Type: pdfDownload Files prefer old handouts? Click to Expand \*Notes: The handout includes 2 separate videos. Home (page 1) focuses on DNA vs. RNA video & back (2nd page) on protein synthesis video. OLD DNA vs. RNA and Protein Synthesis Recap - Amoeba Sisters PDFFile Size: 647 kbFile Type: pdfDownload File Check out our DNA vs. RNA comics and RNA GIF types! The Key Answer to DNA vs. RNA recap and Protein Synthesis. Note: We've updated this to include --- one key to the original (old) student recap and one to the new student recap (updated). \*Texas teacher: Includes material covered in the slender biology text B.12A. It also includes material included in simplified grade 8.11A text. \*Texas teacher: Includes material covered in the slender biology of text B.11B. It also includes material included in simplified grade 7.10C text. \*Texas teacher: Includes material covered in the sleek biology of text B.4A. Check out our endosymbiotic theory comics! Note: We haven't created a free paper on this topic yet, but we do offer resources to buy at TpT. Select Recaps and Topic Keys: certain recap papers are laid out like our free recap papers, but they tend to cover standard topics in more detail/less. For example, water properties, endosymbiotic theory, and non-Mendelian inheritance are topics that have selected papers (with an accompanying key). It supports our work! \*Texas teacher: Includes material covered in the slender biology of B.9C text. \* It covers advanced topics about how cells can still produce ATP even when oxygen is limited. Check out our fermented comics! Note: We haven't created a free paper on fermentation, but we do offer resources to buy at TpT. Select Recaps and Topic Keys: certain recap papers are laid out like our free recap papers, but they tend to address standard topics in more detail/less. For example, water properties, endosymbiotic theory, and non-Mendelian inheritance are topics that have selected papers (with an accompanying key). It supports our work! \*Texas teacher: Including materials covered in the sleek biology of text B.12C and TEK science grade 7 7.10B.\*Video can support NGSS HS-LS2-4 components. Check out our comic related electrophoresis gel and GIFs! Note: We haven't created a free paper on this topic, but we do offer resources to buy TpT. Choose topic and key recaps: certain recap papers are styled like our regular free recap papers, but they tend to cover standard topics in more detail/less. For example, for example, properties, endosymbiotic theory, and non-Mendelian inheritance are topics that have selected papers (with an accompanying key). It supports our work! \*Texas teacher: Includes material covered in the sleek biology of B.6D text. Check out our GIF gene regulation! Note: We haven't created a free paper on this topic yet, but we do offer resources to buy at TpT. For this video, we offer our annotated video script templates. Our templates provide a space for students to annotate, sketch their learning, identify vocabs, and ask their own questions. \*Texas teacher: Includes material covered in the slender biology of B.7F text. \*Video can support NGSS HS-LS4-2, HS-LS4-3, HS-LS4-4 components. Genetic Drift Recap- Amoeba Sisters PDFFile Size: 580 kbFile Type: pdfDownload File Answer Key to Genetic Drift recap. It helped support our creation! The topic is part of our Unlectured Series! Amoeba Sisters Terms of Use Reminder: Terms of use prohibit posting publicly generated answer keys from our papers. This is editing on our copyrighted work (and harming teachers and students who use it). Scroll alphabetically but aren't sure if you're looking for the same topic name we're using? Check out our course playlist page for help! \*Texas Teacher: Including material covered in the sleek biology of TEXT B.4B.\*Video can support NGSS HS-LS1-3 components. Check out our comics on positive and negative feedback! Choose a topic and key recap: Select a recap handout styled like our regular free recap handout, but it tends to cover standard topics that are more detailed/less. For example, water properties, endosymbiotic theory, and non-Mendelian inheritance are topics that have selected papers (with an accompanying key). It supports our work! Free Video Resources With the process in this video, we found this a great topic for our annotated video script templates. Our templates provide a space for students to annotate, sketch their learning, identify vocabs, and ask their own questions. \*Texas teacher: Includes material covered in the slender biology of B.6F text. See our incomplete illustration of domination/codominancy. Note: We haven't created a free paper on this topic yet, but we do offer resources to buy at TpT. Choose a topic and key recap: certain recap papers are laid out like our regular free recap papers, but they tend to cover standard topics in more detail/less. For example, water properties, endosymbiotic theory, and non-Mendelian inheritance are topics that have selected papers (with an accompanying key). It supports our work! \*Texas teacher: Includes material covered in the sleek biology of B.6G text.\*Video can be components of NGSS-LS3-2. \*Texas teacher: Includes material covered in the sleek biology of B.5A text.\*Video can support NGSS HS-LS1-4 components. Mitosis Recap- Amoeba Sisters PDF SizeFile: 2968 2968 Type: pdfDownload File Check out our comic cell division (don't forget to press 'previous' below the comics below to see them all) and our mitosis GIF! Key Answers mitosis recap. It helped support our creation! The topic is part of our Unlectured Series! \*Texas Teacher: Including materials covered in the sleek biology of TEXT B.5A and B.6G.\*Video can support NGSS HS-LS1-4 and NGSS-LS3-2 components. Select handouts and keys: certain recap papers are styled like our regular free recap papers, but tend to cover more detailed/less standard topics. For example, water properties, endosymbiotic theory, and non-Mendelian inheritance are topics that have selected papers (with an accompanying key). It supports our work! \*Texas Teacher: Including material covered in slender biology TEXT B.6F This video has been updated! [Prefer old videos? It's going to keep going up!] \*Texas teacher: Includes material covered in the sleek biology of B.6E text. NOTE: We don't always update old handouts when we update videos, but we decided to update these papers! It's very similar but with updated images and some additional questions. The updated handouts are below. Old papers remain available under the new. RECAP Mutation UPDATED by Amoeba Sisters- Amoeba Sisters PDFFile Size: 469 kbFile Type: pdfDownload File prefers OLd handouts? Click to expand. Old Mutation Recap - Amoeba Sisters PDFFile Size: 602 kbFile Type: pdfDownload Files View our mutation graphs and GIFs! Key Answer to Mutation recap. Note: We've updated this to include --- one key to the original (old) student recap and one to the new student recap (updated). \*Texas teacher: Includes material covered in the sleek biology of TEXT B.7C, B.7D and B.7E. \*Video can support NGSS HS-LS4-2, HS-LS4-3, HS-LS4-4 components. P.S. The video above is an introduction to science videos. Science helps develop scientific theory and law. But we know many students have a misconception that scientific theory turns into law with sufficient evidence or that scientific theory is just a theory. We have a separate video that can help with this misunderstanding -- scroll down under the theory topic. Nature of Science Recap- Amoeba Sisters PDFFile Size: 384 kbFile Type: pdfDownload File See illustrations related to our Nature of Science, including this infocomic mention vocab experimental design. The Answer Key to the Nature of Science recap. It helped support our creation! We licensed some of our art in our Redbubble store. On request, we created a poster version on Redbubble of our casual vs. scientific use of the word comic theory. Amoeba Sisters Terms of Use Reminder: Terms of use prohibit posting publicly generated answer keys from our papers. This is on our copyrighted works (and harm teachers and students who use them). Scroll alphabetically but not sure if you're searching the same topic name we use? Check out our course playlist page for help! \*Texas teacher: Includes material covered in the slender biology of text B.4B. Check out our PCR GIF (you'll find it halfway across our GIF page) next to the GIF electrophoresis gel! We haven't created a paper for this video yet; we hope to have something created in early 2021! \*Texas teacher: This is a sophisticated biology concept, but overlaps with the material covered in B.6F biology. \*Texas Teacher: Including materials covered in biology simplified TEXT B.9B and built on science grade 7 TEXT 7.5A.\*Video can support NGSS HS-LS1-5 components. \*Texas teacher: Includes material covered in the slender biology of text B.10B. \*Texas teacher: Includes material covered in the slender biology of text B.10B. Check out many of our plant comics! Don't forget to press earlier under the last comic shown to see more. Note: We haven't created a free paper on this topic yet, but we do offer resources to buy at TpT. For this video, we offer our annotated video script templates. Our templates provide a space for students to annotate, sketch their learning, identify vocabs, and ask their own questions. Note: These concepts are already included in our Cell videos and resources -- but these shorter videos isolate prokaryotic vs eukaryotic cells. \*Texas teacher: Includes material covered in slender biology TEXT B.4A and grade 6 texts 6.12B and 6.12D. Prokaryotic vs. Eukaryotic Cells Recap- Amoeba Sisters PDFFile Size: 370 kbFile Type: pdfDownload File We have a lot of comic cells, but this is one of our favorites on this topic. Also, check out our prokaryotic vs eukaryotic cell GIFs! I'm looking for your old videos called Prokaryotes and Eukaryotes and old papers? Click here to access our old Prokaryotes and Eukaryotes videos! It's going to keep going up. Below is our old paper as well. Note: As mentioned in the product description, the key offered on the TpT goes to the new handout. There is no active key in this old handout. Old Prokaryote / Eukaryote Recap - Amoeba Sisters PDFFile Size: 437 kbFile Type: pdfDownload File Answer Key to Prokaryotic vs. Eukaryotic Cell. It supports our creation! Choose a topic and key recap: certain recap papers are laid out like our regular free recap papers, but tend to cover standard topics that are more detailed/less. For example, water properties, endosymbiotic theory, and non-Mendelian inheritance are topics that have selected papers (with an accompanying key). The topic is part of our Unlectured Series! Check out our gif protein structure! Note: We haven't created a free paper on this topic, but we do offer resources to buy at For this video, we offer our annotated video script templates. Our templates provide a space for students to annotate, sketch their learning, identify vocabs, and ask their own questions. \*Texas \*Texas materials covered in the sleek biology of B.6C TEXT.\*Video can support HS-LS3-1 NGSS components. P.S. Did you know we just made a short video on how to read codon charts? To find it, see below the topics on this page Codon Charts. :) NOTE: We don't always update old handouts when we update videos, but we decided to update these papers! It's very similar but with updated images and some additional questions. The updated paper is below, and just like the old paper, it focuses on two videos. The front (page 1) focuses on DNA vs. RNA video and the back (page 2) focuses on protein synthesis videos. UPDATED DNA vs. RNA and Protein Synthesis Recap - Amoeba Sisters PDFFile Size: 445 kbFile Type: pdfDownload Files prefer old handouts? Click to expand. OLD DNA vs. RNA and Protein Synthesis Recap - Amoeba Sisters PDFFile Size: 647 kbFile Type: pdfDownload File \*Note: Handout includes 2 separate videos. Home (page 1) focuses on DNA vs. RNA video & back (2nd page) on protein synthesis video. Also, old protein synthesis videos still exist if liked. Check out our protein synthesis comics and GIFs! The topic is part of our Unlectured Series! \*Texas teacher: This will run briefly through the concept in our 37 video playlists. We chose these videos because they have concepts that support a lot of biological text. A video companion for students is available on TPT here! This video companion closely follows our Stroll Through the Playlist (a Biology Review) video. We licensed some of our art to our Redbubble store. Check out our learning tips poster here. Amoeba Sisters Terms of Use Reminder: Terms of use prohibit posting publicly generated answer keys from our papers. This is editing on our copyrighted work (and harming teachers and students who use it). \* Texas teacher: This can correlate with many text processes related to the safety of science labs. Lab Safety Recap- Amoeba Sisters PDFFile Size: 395 kbFile Type: pdfDownload Files View our lab security reminder comics here We license some of our art to our Redbubble store. Check out our lab security poster here. \*Texas Teacher: Including material covered in the sleek biology of B.6F text See our GIF of potassium sodium! The video mentions how the gradients of sodium and electrochemical potassium (which help sodium potassium pumps maintain) can be used by other proteins. Check out our Protein Transporters chart! For this video, we offer our annotated video script templates. Our templates provide a space for students to annotate, sketch their learning, identify vocabs, and ask their own questions. \*Texas teacher: Includes material covered in slim TEXT B.5B. For this video, we offer our annotated video script templates. Our templates provide a space for students to annotate, sketch their learning, identify vocabs, and ask their own questions. \* This video can support NGSS HS-LS1-1. Choose a topic and key recap: Select a recap handout styled like our regular free recap handout, but it tends to cover standard topics that are more detailed/less. For example, water properties, endosymbiotic theory, and non-Mendelian inheritance are topics that have selected papers (with an accompanying key). It supports our work! \*Video can support HS-LS4-5 NGSS components. Choose a topic and key recap: Select a recap handout styled like our regular free recap handout, but it tends to cover standard topics that are more detailed/less. For example, water properties, endosymbiotic theory, and non-Mendelian inheritance are topics that have selected papers (with an accompanying key). It supports our work! Note: We are concerned about an increase in vaccine-preventable diseases in our area. The video details for this video include links to further reading advice from several peer-reviewed sources that can help address many existing myths about vaccines. While we don't have a paper on this topic at this time, check out our related illustrations! \*Texas teacher: Includes material covered in the slim biology of B.4C text. Virus Recap - Amoeba Sisters PDFFile Size: 436 kbFile Type: pdfDownload File View many of our viral comics (don't forget to click earlier on the bottom left of the last comic to see them all) and gif replication of our viruses! Don't you have old videos and papers for this topic? Yes, this is a link to our old video. The old paper is below. We don't offer keys to these old papers. Old Virus Recap - Amoeba SistersFile Size: 679 kbFile Type: pdfDownload File Answer Key to Viruses recap. It helped support our creation! The topic is part of our Unlectured Series! Click on the graphic above to see our blog post on this topic. While this absolute statement does not seem to involve edu videos on YouTube (yet), we believe the effectiveness of edu videos ALSO depends on how they are used so we created the videos with some suggestions! Advice!

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