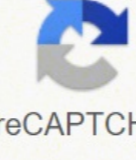
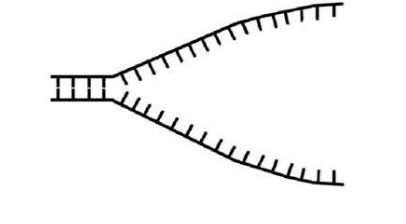


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DNA Replication Drawing

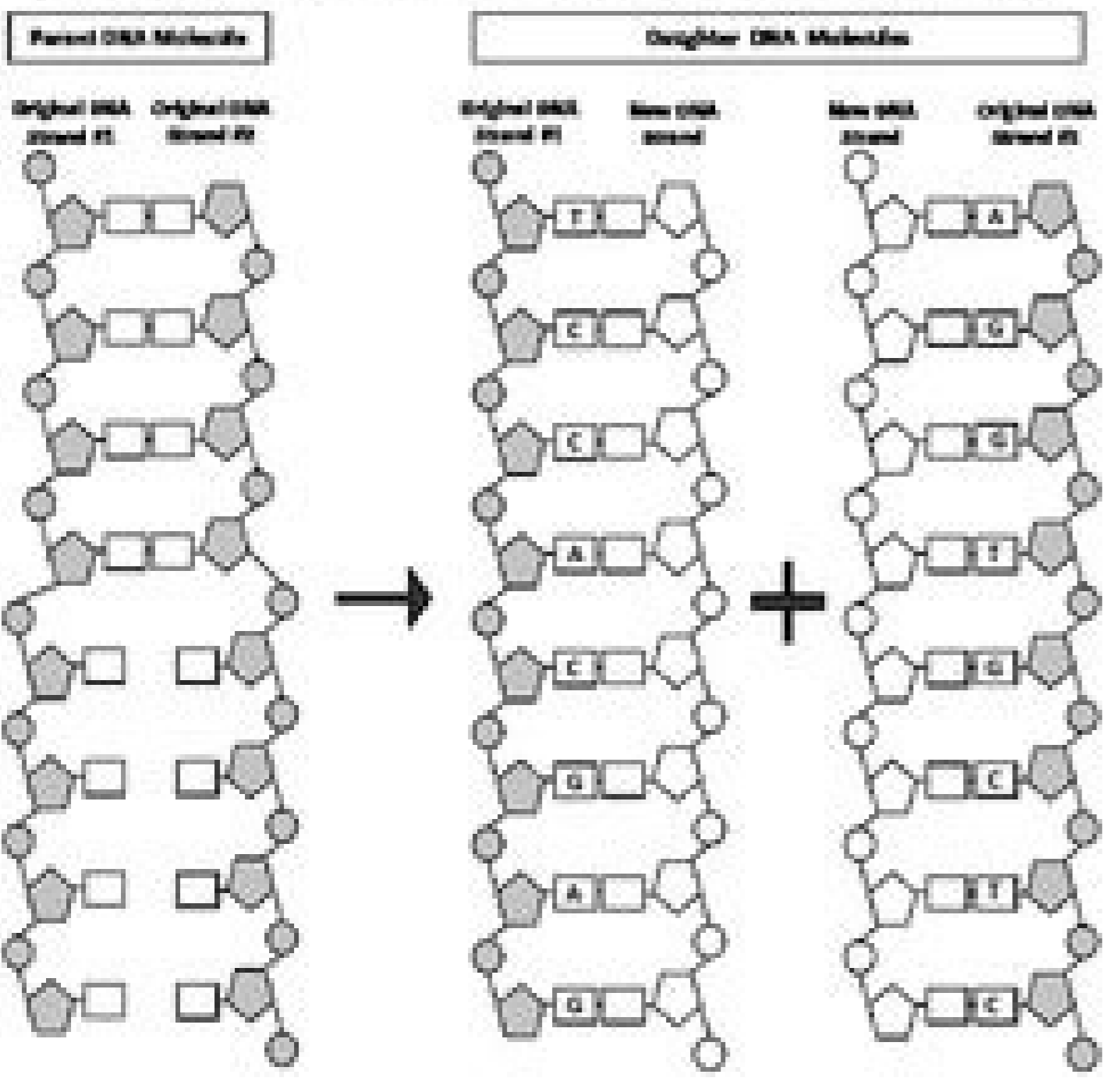
1. Draw a replication fork. Label the leading and lagging strands. Indicate the direction of synthesis. 2. Draw a replication bubble. Label the replication forks. Indicate the direction of synthesis. 3. Draw a replication fork. Label the leading and lagging strands. Indicate the direction of synthesis. 4. Draw a replication bubble. Label the replication forks. Indicate the direction of synthesis.



Name _____ Period _____ Date _____

DNA Structure & Replication, Continued

15. The diagram below help illustrate the semi-conservative replication of DNA. The dark strands belong to the original DNA molecule. The white strands represent the newly formed strands. Fill in the missing complementary nitrogenous bases to complete the two daughter DNA molecules. Then, complete the parent DNA molecule to show what it looked like before replication began.



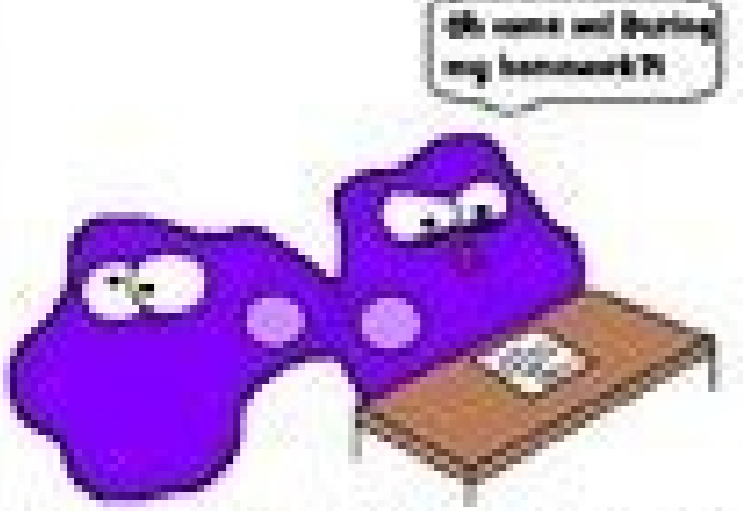
4

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Amoeba Sisters | Video Recap

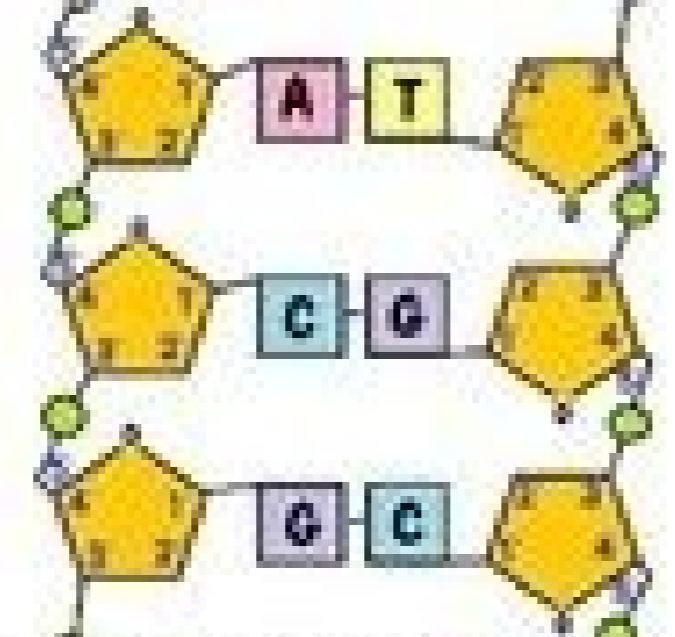
Amoeba Sisters Video Recap: DNA Replication

1. To understand DNA replication, we need to understand the "why." Why does DNA need to replicate before cells divide?



In the below DNA diagram, label ONE of each listed term:

- Deoxyribose (sugar). Total number in image? _____
- Nitrogenous base. Total number in image? _____
- Hydrogen bond. Total number in image? _____
- Phosphate.
- Label 5' to 3' strand and 3' to 5' strand.



2. DNA Replication has many key players! These are just a few of the major key players/enzymes. In your own words, describe each of their functions in DNA replication.

Helicase: _____

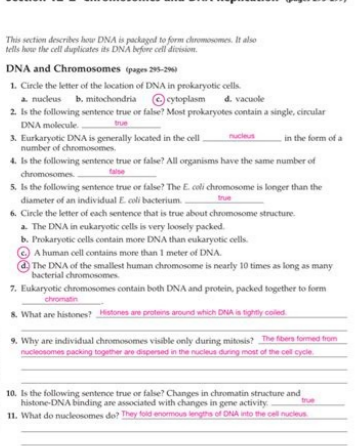
DNA Polymerase: _____

Primase: _____

Ligase: _____

Select Your Character





Dna worksheet answer key biology. Dna replication worksheet answer key biology corner. Dna replication worksheet answer key biology.

This resource on the Scientific Method includes fun activities to engage your students and to get them talking about the key steps of the Scientific Method. Easily create this adorable writing bulletin board display for your classroom or school! Includes printable letters for the following: If You Give A _____ Grader A Pencil.... This is the epitome of active learning! Whether you're a veteran at dissection or doing them for the first time, these resources will provide everything you need to successfully teach your students the anatomy of a frog. These notes will prepare your 9th grade physical science students to identify and describe the phases of matter and 6 types of phase change including freezing, melting, condensation, sublimation, vaporization, and evaporation. Important Information! Includes teacher notes and student fill-in-the-blank notes. Recommended for 9th grade science, physical science, IPC (Texas), and algebra-based conceptual physics. TEKS Page 13. These crossword puzzles on heat will prepare your 9th and 10th grade physical science students to identify and define heat vocabulary from this unit. Just print and enjoy! Page 26. Water cycle themed word search with answer key. Kindergarten Kindergarten First, Second, Third, Fourth, Fifth, Sixth, Seventh, Eighth, Ninth, Tenth, Eleventh, Twelfth. Also included: adorable pencil graphic! ***Updated to include letters to spell BOOK and book graphics in blue, pink and purple to create: If You Give A _____ Grader A Book....*** Page 20. Scientific Method, 20 pages of Activities on The Scientific Method. More topics will be covered and materials added!!! This bundle includes Metric System Bundle of Lessons, Bundle of Lessons - Biochemistry, Bundle of Lessons - Cell Structure and Function, BunPage 7. This growing bundle of lessons for 9th and 10th grade physical science (integrated physics and chemistry) includes the following bundles. The topics covered are Parts of Speech, Sentence Structure, Subject Verb Agreement, Phrases, Clauses, Verbs and Tenses, Suffixes and Prefixes. *** (GET A 100% EDITABLE VERSION (Word Documents) AS A BONUS WITH THIS BUNDLE) ***> This is what you will find in this resource, organized, categorized, and labeled in separate folders. 1. This is a Fun resource. Bundles include notes, worksheets, card sorts, task cards, Boom cards, reviews, projects, charts, and reviews. Terms included in this word search are: Aquifer, Cloud, Condensation, Desublimation, Dew, Evaporation, Groundwater, Infiltration, Lake, Ocean, Percolation, Precipitation, Rain, River, Snow, Stream, Stream Flow, Sublimation, Sun, Surface Runoff, Transpiration, Vapor, Water, Water Cycle, Water Table. Fun game to learn about and review terms associated with the water cycle. Perfect for fourth, fifth, sixth, seventh, eighth, and ninth grades. DNA structure, DNA, DNA fun, DNA lessons, DNA, DNA PPT, genetics and DNA, function of DNA, DNA function, DNA replication, DNA protein synthesis, DNA Mutations, Mitosis, growth and development, fun slides, biology, genetics, next generation science standards, biologygy, edward white, 7th grade, 8th grade, 9th grade, 10th grade, 11th grade, This PowerPoint Show contains 58 slides, it is aligned with the NEW next Generation Science Page 2. HIGH-INTEREST 1-page reading passages 9th grade students enjoy paired with ELA tasks targeted to specific standards in an engaging, relevant way! Gets students reading, writing, identifying nuances in language, listening and viewing, exploring both historical and scientific primary sources, interpreting charts and diagrams, analyzing seminal U.S. documents, plus slave narratives, memoirs, and arguments. For each dissection, I've created an ENGAGING, detailed lab packet full of pictures, helpful explanations, student questions, and places for you to initial that your students have found certain structures. Topics include convection, conduction, radiation, thermometer, calorimeter, calorie, phases of matter, Celsius, Fahrenheit, Kelvin, temperature, kinetic energy, specific heat, absolute zero, insulators, conductors, and more! Important Information! Makes a perfect quiz for your classes. Answer key included. Recommended for 9th and 10th grade Physical Science Page 15. This document is a study guide for the first semester of 8th/9th grade physical science. The packet is completely printable, but also can be used in Google Classroom. This worksheet features a Crossword Puzzle and a Word Search puzzle. Page 25. Periodic table themed word search with answer key. A pPage 23. Photosynthesis themed word search with answer key. Students will also compare and identify examples of both physical and chemical changes. FarPage 11. In my 9th grade Zoology course, we dissect an earthworm, squid, crayfish, and a frog. Students practice ELA skills aligned to ALL 10 Ninth Grade Reading Informational Text Standard Page 3. This Grade 9 and Grade 10 ELA resource contains 10 grammar worksheets, spread throughout 47 pages in the form of Multiple Choice Questions with full answer keys. Jus Perfect for fourth, fifth, sixth, seventh, eighth, ninth, and tenth grades. Topics covered include: atoms/molecules, The Periodic Table, Elements/Compounds/Mixtures, Law of Conservation of Matter, Physical/Chemical Properties, Physical/Chemical Changes, Law of Conservation of Energy, Forms of Energy, Energy Transformations, Gravitational Forces, Electricity & Magnetism. Page 18. Scientific Method, 20 pages of Activities on The Scientific Method. Fun, scientific method, science, investigation, method, science inquiry, Lab, experiments, wordsearch, answers, 7th grade, 8th grade, 9th grade, 10th grade, 11th grade, 12th grade, printables, worksheets, games, card games, engaging, "the scientific Method". These worksheets discuss the definitions of root words, suffixes and Prefixes. Here is what you'll find in this resource: Root words, Prefixes, and Suffixes 1: 20 Questions, Root words, Prefixes, and Suffixes 2: 20 Questions, Root words, Prefixes, and Suffixes 3: 20 Questions, Root wordPage 4. This is a perfect end of the year, back to school, math centers, summer camp, or summer school 7th, 8th, 9th grade Math Bundle (mean, median, mode, range, circumference & area of a circle, coordinate plane, evaluating algebraic expressions, simplify algebraic expressions by combining like terms and using the distributive property, and solving one and two-step equations): 1. Just print and enjoy! Page 24. Los Numeros Ordinales (Spanish Ordinal Numbers) is a two puzzle worksheet that offers plenty of practice with the ordinal numbers in Spanish. *These are not included as PNGs as to not violate the clipart usage terms. Help students learn the words for first, second, third, fourth, fifth, sixth, seventh, eighth, ninth and tenth in a fun and easy way. Includes: argon, barium, bromine, calcium, carbon, chlorine, copper, fluorine, gold, helium, hydrogen, iodine, iron, lead, lithium, magnesium, mercury, neon, nickel, nitrogen, oxygen, phosphorus, potassium, radon, selenium, silver, sodium, sulfur, tin, titanium, uranium, and zinc. Fun game to learn about and review elements in the classroom. Bundles include notes, worksheets, lab activities, card sorts, task cards, digital Boom cards, review sheets, and projects. Please see each individual bundle below for more details. Terms included in this word search are: carbon dioxide, chlorophyll, chloroplast, energy, glucose, leaves, minerals, oxygen, photosynthesis, plant, produce, release, root, sugars, sunlight, and water. Fun game to learn about and review terms associated with photosynthesis. This resource on the Scientific Method includes fun activities to engage your students and to get them talking about the key steps of the Scientific Method. Easily create this adorable writing bulletin board display for your classroom or school! Includes printable letters for the following: If You Give A _____ Grader A Pencil.... Topics covered include: atoms/molecules, The Periodic Table, Elements/Compounds/Mixtures, Law of Conservation of Matter, Physical/Chemical Properties, Physical/Chemical Changes, Law of Conservation of Energy, Forms of Energy, Energy Transformations, Gravitational Forces, Electricity & Magnetism. Page 16. This Holiday Math activity makes a wonderful Christmas challenge for 6th - 9th grade classrooms! Now including Digital and Printable Versions! Students must work together to solve problems involving one-step equations, operations with decimals, multi-step word problems, order of operations, plotting points, interpreting graphs, and proportions to figure out who among them is a murderer! Upon entering the classroom, students are handed unique suspect cards, and assume the identity of guests at aPage 17. This document is a study guide for the first semester of 8th/9th grade physical science. Mean, Median, Mode, Range - Earth Day Scavenger Hunt, Around the World Escape Room in Google Slides™, PowerPoint™ - DigitPage 5. Printable AND Google Self-Grading - Grade 9 HMH Unit - "The Censors" by Luisa Valenzuela, translated by David Unger, for use with the 9th Grade HMH Collections. Standards covered include: GPS S8P1 A-C; GPS S8P2 A-D & GPS S8P3 A-C. Each worksheet has 20 MCQs, the total of 200 questions. It contains a Teacher's Guide with comprehension questions, a Quiz game show to review for a final test, story element activities, a self-grading GOOGLE FORMS final test, vocabulary development, and a writing prompt. Topics include convection, conduction, radiation, thermometer, calorimeter, calorie, phases of matter, Celsius, Fahrenheit, Kelvin, temperature, kinetic energy, specific heat, absolute zero, insulators, conductors, and more! Important Information! Makes a perfect quiz for your classes. Answer key included. Recommended for 9th and 10th grade Physical Science Page 14. These crossword puzzles on heat will prepare your 9th and 10th grade physical science students to identify and define heat vocabulary from this unit. This versatile worksheet can be used with younger students (4th grade, 5th grade, 6th grade) or with older students in high school (9th grade, 10th grade). 9th Grade HMH Collection 2 - The Struggle Page 6. This growing bundle of lessons for 9th and 10th grade biology includes the metric system, biochemistry, cells, photosynthesis, respiration, cell division, heredity, and classical genetics. More topics will be added in future lessons. Physics Metric System Bundle of Lessons - Motion - Speed, Acceleration, and Momentum Bundle of Lessons - Force Bundle of Lessons - EPage 89. The 100 Fry Sight Words Words Included: addition, army, bell, belong, block, blood, blow, board, bones, branches, cattle, chief, compare, compound, consider, cook, corner, crops, crowd, current, doctor, dollars, eight, electric, elements, enjoy, entered, except, exciting, expect, famous, fit, flat, fruit, fun, guess, hat, hit, indicate, industry, insects, interesting, Japanese, lie, lifted, loud, major, mail, meat, mine, modern, movement, necessary, observe, park, particular, planets, poem, pole, Page 99. The 100 Fry Sight Words Words Included: addition, army, bell, belong, block, blood, blow, board, bones, branches, cattle, chief, compare, compound, consider, cook, corner, crops, crowd, current, doctor, dollars, eight, electric, elements, enjoy, entered, except, exciting, expect, famous, fit, flat, fruit, fun, guess, hat, hit, indicate, industry, insects, interesting, Japanese, lie, lifted, loud, major, mail, meat, mine, modern, movement, necessary, observe, park, particular, planets, poem, pole, Page 10. This 9th and 10th English Grammar resource contains 36 worksheets of 700 MCQs, spread throughout 168 pages with full answer keys as shown in the free preview. 58 slides of information, +8 lessons, resources and activities. Kindergarten Kindergarten First, Second, Third, Fourth, Fifth, Sixth, Seventh, Eighth, Ninth, Tenth, Eleventh, Twelfth. Also included: adorable pencil graphic! ***Updated to include letters to spell BOOK and book graphics in blue, pink and purple to create: If You Give A _____ Grader A Book....*** Page 22. Easily create this adorable bulletin board display for your classroom or school! KINDERGARTENERS are just SUPERHEROES in Disguise! Also includes printable letters for the following which will allow you to customize for your class regardless of grade level: Pre-K 1st, 2nd, 3rd, 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th, 12th GRADERS STUDENTS TEACHERS Printable superhero kids are included in the print and cut PDF.

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