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TEAM Lesson Plan Template

Teacher: Andrew Morency

Subject/Grade: High School Biology 1

Lesson Title: K'nex transcription

STANDARDS

Identify what you intend to teach. State, Common Core, ACT College Readiness Standards and/or State Competencies; Enduring Understandings and Essential Questions.

BIO1.LS1.4 Demonstrate how DNA sequence information is decoded through transcriptional and translational processes within the cell in order to synthesize proteins. Examine the relationship of structure and function of various types of RNA and the importance of this relationship in these processes

This lesson emphasizes:

Science practice: Developing and using models

CCC: Cause and effect

[some slight changes bring in the CCC: Using mathematics and computational thinking by calculating the possible number of codons, comparing this number to the number of amino acids, and describing how the disparity is dealt with in practice in the cells]
[A teacher could bring the CCC: stability and change into any of these DNA/RNA lessons. Which one endures? Which one is transitory? Are there changes (mutations) over time in a largely stable structure?]

Learning performance: Students will construct a model of mRNA and use it to represent transcription including the role of RNA polymerase and promoters on the DNA strand to highlight the CCC of cause and effect.

OBJECTIVE(s)/Sub-Objectives

Connect prior learning to new learning. Clear, Specific, Observable, Demanding, High Quality, Measurable, Aligned to Standard(s), and Integrated with other subjects, build on prior student knowledge Student-Friendly (I Can Statement)

I can replicate the DNA-RNA transcription process using K'nex pieces to construct a model of mRNA.

MATERIALS AND RESOURCES

Content-related: Clearly supports lesson objective(s); rigorous & relevant; Incorporates multimedia & resources beyond the textbook.

Activities & Materials

x Whiteboard/markers or Computer/projector/Smartboard, K'nex DNA Replication and Transcription Kit. Have a completed DNA molecule beginning TAC. With this beginning, the mRNA will contain the correct start codon for a later transcription activity.

x_Internet resource https://en.wikipedia.org/wiki/RNA_polymerase_II

Team Lesson Plan

Sharon Dotger, Gabriel Matney, Jennifer Heckathorn, Kelly Chandler-Olcott, Miranda Fox

Team Lesson Plan:

The Greatest Classroom Team Building Activities Paul Carlino, 2013-09-26 This book provides teachers with a lesson plan of team building activities for use in the classroom The book is organized by quarters starting with introductory activities and games during the start of the school year and building to trust activities by the end of the year Each activity is followed by a list of processing questions These can be used to help the teacher and students get the most from the activities There are also variations described for each activity Activities require little or no equipment and most can be done within the classroom This book provides instant lesson plans that can easily be tied to today s classroom issues such as bullying self esteem and diversity These initiatives are a powerful tool for the teacher to help students work together get to know each other understand differences and improve self awareness Lesson Plan a la Carte Valerie Paradiž, 2012 Teachers clinicians and administrators are being asked more frequently than ever before to respond to students with an increasingly complex set of needs and behaviors Lesson Plan a la Carte guides educators through a simple step by step process of creating an integrated lesson plan that addresses the social environmental and communication challenges that block kids access to academics and other learning opportunities This model helps to integrate the best clinical and educational practices into a plan that speaks a common language and aligns and focuses priorities goals and strategies A Guide to Co-Teaching With Paraeducators Ann I. Nevin, Richard A. Villa, Jacqueline S. Thousand, 2009 This book provides a valuable resource for the best utilization of paraeducators in the classroom with tips and tools for making this a successful process Melissa Miller Science TeacherLynch Middle School Farmington AR Easy to read and understand this book contains many examples resources and up to date information pertinent to the role of paraeducators Mari Gates Special Education Co TeacherHenry B Burkland Intermediate School Middleboro MA Learn how paraeducators can positively impact the achievement of students with special needs in the inclusive classroom Focused on the expanding role of paraeducators this hands on reference provides practical quidelines for collaborating with paraeducators to give students with special needs access to highly qualified instructors in the general education classroom and individualized attention that promotes learning for all students The authors outline a team approach bolstered by a plan for developing teachers and their paraeducators through built in school system supports that allow for appropriate supervision and encourage ongoing training This comprehensive guide includes tips and strategies for a collaborative planning and instructional process and offers Reproducible forms that teachers and paraeducators can use to establish effective co teaching roles Numerous K 12 examples that provide clear direction on how paraeducators can impact student achievement Real life accounts from three paraeducators to provide authentic firsthand scenarios Concept maps chapter summaries and a glossary of terms for easy navigation of the material A Guide to Co Teaching With Paraeducators offers general and special education teachers and paraeducators a historical overview of paraprofessional roles highlights the four types of co teaching and addresses legislative mandates potential legal challenges and requirements

for certification of paraprofessional skills **Quality Lesson Plans for Secondary Physical Education** Dorothy Zakrajsek, Lois Carnes, Frank E. Pettigrew, 2003 Lesson plans for physical education including climbing walls lacross in line skating Includes 2 Copies of CD in Carousel 17 and 21 **Team Rubric Lesson Plan Template Molly Rose**, 2020-03-18 This How To book is different Unlike every other book you ll read with titles like How To Craft The Perfect Lesson Plan in 165 Incredibly Simple Steps this book is different It s a simple How To guide for creating a lesson plan that s right for you and your students and also an easy to follow workbook We ll discuss what exactly a lesson plan is and why you even need one We ll then go on to look at the process for creating a lesson plan including the questions you need to consider so that you don t forget anything important Then we ve got 60 lesson plan templates for you to follow with a double page layout so that you have plenty of space for all your notes We ve even included some Further Notes pages at the back for anything else you need to jot down Teaching students of any age is both a challenging and daunting prospect With a well thought out lesson plan in place anticipating the questions you ll face AND the answers it will be much less daunting and much more exciting Good luck **Leading Lesson Study** Jennifer Stepanek, Gary Appel, Melinda Leong, Michelle Turner Mangan, Mark Mitchell, 2006-12-20 Provides readers with a compelling rationale for the process offers experience tested tools and suggests ways to address commonly occurring challenges This book will assist teachers and those who support them in understanding and implementing all phases of lesson study from initial planning through sharing with others what was learned Dennis Sparks Executive Director National Staff Development Council A powerful teacher professional development process that focuses collaborative teams directly on the classroom and the perfect tool for teachers professional developers and team leaders Gives you everything you need to use lesson study to support teachers in thinking deeply about practice Roberta Jaffe Science Education Coordinator New Teacher Center University of California Santa Cruz Use this team centered approach to directly enhance teaching and learning in your school First introduced in Japan lesson study has gained enthusiastic advocates in US educational circles as a powerful collaborative approach that brings teachers together as researchers into the science and craft of teaching and learning in their classrooms Teachers work as teams to develop a lesson plan teach and observe the lesson to collect data on student learning and use their observations to refine their lesson Participants build their sense of professional authority while discovering effective practices that result in improved learning outcomes for their students This how to guide provides teachers administrators and team leaders with practical strategies models and tools The book leads a beginning team through the phases of the lesson study cycle and provides an experienced team with new perspectives Using examples from U S classrooms this handbook Encourages educators to generate and share knowledge Inspires a teacher researcher stance Illustrates both the process and substance of lesson study Encourages collaboration Provides guidelines for avoiding common pitfalls Leading Lesson Study is an excellent resource for both experienced and novice lesson study teams administrators who want to start a lesson study program and lesson study team facilitators such as

instructional coaches and professional development providers The Mathematics Lesson-Planning Handbook, Grades 6-8 Lois A. Williams, Beth McCord Kobett, Ruth Harbin Miles, 2018-12-28 Your blueprint to planning Grades 6 8 math lessons that lead to achievement for all learners When it comes to planning mathematics lessons do you sometimes feel burdened Have you ever scrambled for an activity to engage your students that aligns with your state standards Do you ever look at a recommended mathematics lesson plan and think This will never work for my students The Mathematics Lesson Planning Handbook Your Blueprint for Building Cohesive Lessons Grades 6 8 walks you step by step through the process of planning focused research based mathematics lessons that enhance the coherence rigor and purpose of state standards and address the unique learning needs of your individual students This resource deepens the daily lesson planning process for middle school teachers and offers practical guidance for merging routines resources and effective teaching techniques into an individualized and manageable set of lesson plans The effective planning process helps you Identify learning intentions and connect goals to success criteria Select resources and worthwhile tasks that make the best use of instructional materials Structure lessons differently for traditional and block middle school schedules Anticipate student misconceptions and evaluate understanding using a variety of formative assessment techniques Facilitate guestioning encourage productive struggle and close lessons with reflection techniques This author team of seasoned mathematics educators make lesson planning practical and doable with a useful lesson planning template and real life examples from Grades 6 8 classrooms Chapter by chapter the decision making strategies empower teachers to plan mathematics lessons strategically to teach with intention and confidence and to build purposeful rigorous coherent lessons that lead to mathematics achievement for all A Guide to Co-Teaching Richard A. Villa, Jacqueline S. Thousand, Ann I. Nevin, 2013-01-04 Your go to guide for co learners teaching Differentiated instruction for a diversity of learners it s the reality of today s classrooms and a tough task to take on alone But co teaching more than just lightens your load When you and a co teacher bring together your individual skill sets and strategies you ll create a more enjoyable creative and productive teaching experience and deliver more effective outcomes to your students too Where do you start This brand new edition of the go to guide uses updated research and case studies to provide detailed profiles of four approaches to co teaching supportive parallel complementary and team teaching New features include Brand new chapter on preparing co teachers in clinical practice with examples Expanded explanations of the roles of paraprofessionals administrators and students in co teaching Updated discussions of co teaching in the RTI process New lesson plans linked to the Common Core State Standards and technology New forms and tools for establishing trust improving communication and planning With quotes and advice from teachers and students plus practical features like self assessments and organization tips this is the ultimate guide to co teaching Find out why so many teachers prefer co teaching to teaching alone and how co teaching improves the process of learning for all students Standards-Based Lesson Plans for the Busy Elementary School Librarian Joyce Keeling, 2017-04-17 This helpful resource provides all new tested

standard based lessons accompanied by reproducible handouts and easy to follow directions A new book by Joyce Keeling an elementary librarian and teacher with more than two decades experience Standards Based Lesson Plans for the Busy Elementary School Librarian presents many integrated lesson plans for students in each of the elementary grades kindergarten through 5th grade All lessons have been tested and refined in a school setting and they are specifically written to match the AASL Information Literacy Standards the McREL Compendium of Standards and Benchmarks and the Common Core State Standards In addition to the reproducible lesson plan worksheets the book offers in depth discussion of how best to collaborate to teach information literacy within the scope of common elementary school curricula <u>Planning</u> Janice Skowron, 2006-04-28 Powerful Lesson Planning is an important book offering essential guidance in the highly complex task of lesson planning In this age of content standards and the high stakes assessment of those standards the teacher's challenge in planning for instruction is more profound than ever From the Foreword by Charlotte Danielson Revitalize your current practices expand your repertoire of approaches and improve learning for students Every teacher s goal is to create a rich instructional environment for their students and thoughtful informed lesson planning is a key element in that process Janice Skowron's jump start of a book offers novice and experienced teachers step by step essential guidance in this challenging and oftentimes highly complex task It brings into focus the decisions teachers face as they plan instruction and provides four progressively complex and nuanced models basic integrated differentiated and problem based instruction Descriptive information numerous examples and tools such as key questions planning guides and templates help educators develop proficiency in planning instruction This revised edition will Help teachers incorporate the best practices for lesson planning Build the lesson planning skills and repertoire of new teachers Revitalize instruction for veteran teachers Strengthen teachers abilities to plan standards based lessons Help teachers focus on assessment in the initial phases of lesson planning Powerful Lesson Planning will increase teachers competence and confidence and help them master the skills needed to advance their practice and improve learning for all students **Lesson Study with Mathematics and Science** Preservice Teachers Sharon Dotger, Gabriel Matney, Jennifer Heckathorn, Kelly Chandler-Olcott, Miranda Fox, 2023-10-13 This insightful volume offers an overview of the fundamentals of lesson student practice in US teacher education as well as examples from math and science teacher educators using lesson study in their local contexts The number of teacher educators using lesson study with preservice teachers is small but growing This book is aimed at teacher educators who may want to try lesson study in university contexts without the challenge of translating the practice from the K 12 context on their own In this volume lesson study is broadly overviewed attention is given to its constituent steps and examples of lesson study in preservice contexts are shared Given the broad array of teacher education program designs numerous contingencies guide teacher educators in their implementation of lesson study given their contextual affordances and limitations The lesson study descriptions and cases in this book will support teacher educators and scholars across subject specialities and geographic

lines as they seek instructional frameworks to advance their pedagogical goals Theory and Practice of Lesson Study in Mathematics Rongjin Huang, Akihiko Takahashi, João Pedro da Ponte, 2019-05-28 This book brings together and builds on the current research efforts on adaptation conceptualization and theorization of Lesson Study LS It synthesizes and illustrates major perspectives for theorizing LS and enriches the conceptualization of LS by interpreting the activity as it is used in Japan and China from historical and cultural perspectives Presenting the practices and theories of LS with practicing teachers and prospective teachers in more than 10 countries it enables the reader to take a comparative perspective Finally the book presents and discusses studies on key aspects of LS such as lesson planning post lesson discussion guiding theories connection between research and practice and upscaling Lesson Study which has originated in Asia as a powerful effective professional development model has spread globally Although the positive effects of lesson study on teacher learning student learning and curriculum reforms have been widely documented conceptualization of and research on LS have just begun to emerge This book including 38 chapters contributed by 90 scholars from 21 countries presents a truly international collaboration on research on and adaptation of LS and significantly advances the development of knowledge about this process Chapter 15 How Variance and Invariance Can Inform Teachers Enactment of Mathematics Lessons of this book is available open access under a CC BY 4 0 license at link springer com Theory and Practice of Lesson Study in Mathematics An International Perspective shows that the power of Lesson Study to transform the role of teachers in classroom research cannot be explained by a simple replication model Here we see Lesson Study being successful internationally when its key principles and practices are taken seriously and are adapted to meet local issues and challenges Max Stephens Senior research fellow at TheUniversity of Melbourne It works Instruction improves learning improves Wide scale Enduring Deep impact Lesson study has it When something works as well as lesson study does while alternative systems for improving instruction fail or only succeed on small scale or evaporate as quickly as they show promise it is time to understand how and why lesson study works This volume brings the research on lesson study together from around the world Here is what we already know and here is the way forward for research and practice informed by research It is time to wake up and pay attention to what has worked so well on wide scale for so long Phil Dara A leading author of the Common Core State Standards of Mathematics in the U S Jessica Kanold-McIntyre, Matthew R. Larson, 2015-01-28 Focus your curriculum to heighten student achievement Learn 10 high leverage team actions for grades 6 8 mathematics instruction and assessment Discover the actions your team should take before a unit of instruction begins as well as the actions and formative assessments that should occur during instruction Examine how to most effectively reflect on assessment results and prepare for the next unit of instruction Making Sense of Mathematics for Teaching the Small Group Juli K. Dixon, Lisa A. Brooks, Melissa R. Carli, 2018-07-06 When done right small group instruction is a powerful tool for facilitating student understanding in K 5 mathematics Throughout the book best practices for small group math instruction are addressed in

detail from planning tasks that encourage deep understanding to asking effective questions to engaging learners in meaningful conversations Readers will learn how teaching mathematics in small groups allows you to differentiate instruction for both remediation and enrichment The included small group instruction videos demonstrate the suggested strategies in a real classroom setting giving readers the opportunity to see best practice in action Develop math specific instruction strategies for teaching small groups in elementary school Explore the benefits of small group math activities and how these activities are unique compared to large group instruction Discover the teacher's and students roles in small group instruction and how teachers can help students develop the skills to fulfill their role Learn how to apply the general tasks questions and evidence TQE process to small group instruction in order to enhance student learning and improve your knowledge of teaching mathematics View examples of small group instruction which provide both math intervention and math enrichment activities for different students Contents Acknowledgments Table of Contents About the Authors Introduction Chapter 1 Best Practices in Small Group Instruction Chapter 2 The TQE Process in Small Group Instruction Chapter 3 Discourse in Small Group Instruction Epilogue How to Tie It All Together References Index Presson Roberts, 2018-09-15 This practical easy to implement guide was developed by surveying student teachers substitute teachers returning teachers emergency credential teachers and teacher educators Your Mentor contains their wide ranging recommendations of what they wanted to see included in a teaching reference Actual samples of lesson units themes and communications with parents are included along with easy to follow classroom tested suggestions for Making lesson plans Keeping records Using technology in the classroom Planning special events Developing and maintaining professional credentials and portfolios This book is a valuable reference tool for those in their first few years of teaching teachers returning to the classroom and students considering the teaching profession It will serve as a daily companion like the Practical Perspectives on Educational Theory and Game Development experienced mentor we all want and need Marzullo, Fabio Perez, Oliveira, Felipe Antonio de, 2021-06-25 The video game market continues to increase reaching millions of users on a variety of platforms and revealing how engaging and pervasive gaming can be Games create engagement and offer both entertainment and a powerful way to understand and interact with the world It is natural that educators see the potential of games as a learning tool that can support students who have difficulties learning and also reinvent it Practical Perspectives on Educational Theory and Game Development is a critical scholarly resource that combines educational scenarios and game fundamentals in order to improve the way people learn and evolve The book supports professionals with the creation of strategies for using gamification and game based learning theory with effectiveness and measured results Featuring a wide range of topics such as entrepreneurship gamification and traditional learning this book is ideal for academicians education professionals curriculum designers educational game developers researchers and students

Innovation and change in English language education Ken Hyland, Lillian L C Wong, 2013-06-19 Questions about

what to teach and how best to teach it are what drive professional practice in the English language classroom Innovation and change in English language education addresses these key questions so that teachers are able to understand and manage change to organise teaching and learning more effectively. The book provides an accessible introduction to current theory and research in innovation and change in ELT and shows how these understandings have been applied to the practical concerns of the curriculum and the classroom In specially commissioned chapters written by experts in the field the volume sets out the key issues in innovation and change and shows how these relate to actual practice offers a guide to innovation and change in key areas grounded in research relates theory to practice through the use of illustrative case studies and examples brings together the very best scholarship in TESOL and language education from around the world This book will be of interest to upper undergraduate and graduate students in applied linguistics language education and TESOL as well as pre service and in service teachers teacher educators researchers and administrators keen to create and manage teaching and learning more effectively What About Us? Diane Kerr, Tracey A. Hulen, Jacqueline Heller, Brian K. Butler, 2020-08-14 Early childhood learning is a critical launchpad for every student s social emotional and intellectual growth With What About Us you will discover how to achieve the full potential of PreK 2 classrooms through proven best practices aligned to the PLC at Work process Learn how to work in collaborative teams to determine essential standards design assessments monitor student progress and more Use this resource to ensure every early childhood student gains the strong foundation necessary for an excellent education Understand how the PLC at Work process and early childhood learning go hand in hand Learn the various aspects of what goes into creating an effective PLC for early childhood learning Explore the environmental cultural and academic needs of an early childhood learner in the formative years Map out effective curricula that encompass the practices embodied by PLC at Work and promote social emotional learning Grasp the importance of operating effectively as a whole school team Contents Chapters Introduction Chapter 1 How the PLC Process Supports Collaborative Teams Creating a Foundation of Learning Chapter 2 What We Want Out Students to Know and Be Able to Do Building a Curriculum Chapter 3 What We Want Out Students to Know and Be Able to Do Determining Essential Standards and Mapping Curriculum Chapter 4 How We Know Students Have Learned Unwrapping Standards and Setting Goals Chapter 5 How We Know Students Have Learned Designing Assessments Chapter 6 How We Respond When Some Students Do or Do Not Learn Conducting Data Discussions and Progress Monitoring Chapter 7 How We Respond When Some Students Do or Do Not Learn Planning Instruction Epiloque International Handbook of Research on Multicultural Science Education Mary M. Atwater, 2022-06-30 This handbook gathers in one volume the major research and scholarship related to multicultural science education that has developed since the field was named and established by Atwater in 1993 Culture is defined in this handbook as an integrated pattern of shared values beliefs languages worldviews behaviors artifacts knowledge and social and political relationships of a group of people in a particular place or time that the people use to understand or make

meaning of their world each other and other groups of people and to transmit these to succeeding generations The research studies include both different kinds of qualitative and quantitative studies. The chapters in this volume reflect differing ideas about culture and its impact on science learning and teaching in different K 14 contexts and policy issues Research findings about groups that are underrepresented in STEM in the United States and in other countries related to language issues and indigenous knowledge are included in this volume Beyond Co-Teaching Basics Wendy W. Murawski, Wendy W. Lochner, 2017-10-09 Collaborative teaching or co teaching is a powerful way to support the learning of students with diverse learning needs But how do you know when you re doing it right And if you re not what can you do about that Authors Wendy W Murawski and Wendy W Lochner introduce the Collaborative Teaching Improvement Model of Excellence CTIME a continuous improvement model that embraces personalized professional learning to ensure that teachers meet the core competencies for co teaching without burning out along the way Incorporating a systematic application of collaborative groups data analysis microteaching feedback and collegial support CTIME is the culmination of the best research in the field As Murawski and Lochner walk you through their data driven no fail model of co teaching you ll learn about The CTIME process and how it works Co teaching core competencies measured schoolwide and at the classroom level Assessment of progress toward mastery Co teaching action plans Professional learning communities and schoolwide improvement Co teaching communities of practice and microteaching Co teaching facilitation feedback and reflection Offering a practical approach to achieving mastery of the co teaching core competencies this book provides dozens of strategies resources and templates that can be used by district level administrators principals and co teaching teams If you re ready to examine your co teaching practices to make sure you re achieving the best possible outcomes for your students then Beyond Co Teaching Basics is for you

Reviewing **Team Lesson Plan**: Unlocking the Spellbinding Force of Linguistics

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