

STEP-BY-STEP DIFFERENTIATED LESSON PLAN

The Extraordinary List of Lovely Landforms!

archipelago	a large group or chain of islands, also a large area of	legion	charlier body of water separated from a larger body of water by barrier islands or reefs.
			a body of water completely surrounded by land.
			a flat topped, rocky hill with steeply sloping sides.
		bar	natural raised part of the Earth's surface, usually rising abruptly and then a

LANDFORM SALT CELLAR ACTIVITY

Visit giftedguru.com/landforms-salt-cellar for more instructions.

Lesson Topic: Landfor

Objectives/Standards:

- I am aware with various landforms and oceans.

Landforms Salt Cellar

Today is your lucky day! Do you know why? Because you get to create a landforms salt cellar and play it! It's amazing.

You know how to make salt cellars in general, so here are the specifics for this one:

- You will write 8 questions and answers about landforms using the landforms from the Extraordinary List of Lovely Landforms.
- The 8 landforms should all be from **one** of the categories you started the landforms into with your group. Get it? All 8 from one group.
- You will draw one large image and four small images. Your images can be of any landforms you wish, and they **don't** need to match the landforms you choose for your questions and answers.
- Follow the pattern in the picture below. Pay careful attention: the direction of the image and text matter. Follow the orientation as shown in the image, or you will be sad.
- Be sure to write your name on the back of your salt cellar.

Background/P

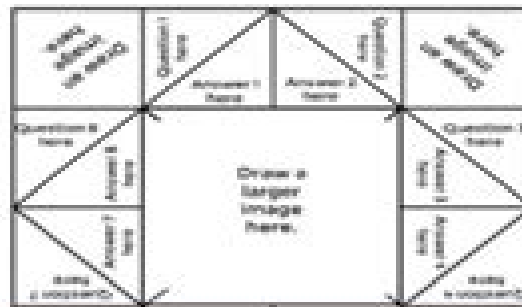
- The 53 land
- How to use
- Depth & Co
- Questions.

Pre-assessment

- 1 landform 1
- Make a salt cellar

Materials:

- paper
- white foam categories
- paper for in and writing categories
- colored pen
- scissors
- devices for creating the TSD talks
- all copies in



Sample Differentiated Lessons

Lane Narvaez, Kay Brimijoin



Sample Differentiated Lessons:

Differentiating Instruction Cheryll M. Adams, Rebecca Pierce, 2006 This easy to use teacher friendly book is a must have for any educator wanting to differentiate instruction in the gifted or regular classroom Tiering lessons is a practical easy and efficient way to ensure the various needs and learning levels of elementary students are met Grades K 5 *Lesson Design for Differentiated Instruction, Grades 4-9* Kathy Tuchman Glass, 2009-01-14 The book provides helpful background information as well as a wide variety of examples of differentiated lessons resource guides reproducible templates and a selection of grading tools ranging from rubrics to graphic organizers Allan Varni Instructor and Regional Coordinator Division of Continuing Education University of San Diego Glass examines the constructs of masterful teaching and makes them accessible to all Her intensely practical and forthright approach allows readers to immediately translate the concepts of differentiation into their classrooms Modell Marlow Andersen Director of Educational Services Hillsborough City School District CA Develop effective differentiated lessons that meet students individual learning needs Differentiation allows teachers to target student needs and engage all students according to their learning preferences Designed for teachers who are new to differentiating instruction this book provides step by step guidance for creating meaningful lessons in language arts math science and social studies at the upper elementary and middle school levels Kathy Tuchman Glass helps teachers develop confidence and expertise in differentiating lessons units and assessments and provides a detailed planning template numerous examples and reproducibles This user friendly resource Provides an overview of differentiation based on the backward design model Discusses strategies for differentiating content process and product Helps teachers organize lessons around guiding or essential questions for students to explore Shows how to take students learning characteristics readiness interests learning styles into consideration when planning lessons Lesson Design for Differentiated Instruction Grades 4 9 helps teachers plan differentiated lessons that will promote learning for every student Supporting Differentiated Instruction Robin J. Fogarty, Brian M. Pete, 2011-11-01 Examine how PLCs provide the decision making platform for the rigorous work of differentiated classroom instruction A practical guide to implementing differentiation in the classroom this book offers a road map to effective teaching that responds to diverse learning needs Takeaway objectives at the beginning of each chapter guide discussion and each chapter ends with action options of highly interactive strategies *Differentiation in Practice: A Resource Guide for Differentiating Curriculum, Grades K-5* Carol Ann Tomlinson, Caroline Cunningham Eidson, 2003-06-15 Join Carol Ann Tomlinson and Caroline Cunningham Eidson in their continuing exploration of how real teachers incorporate differentiation principles and strategies throughout an entire instructional unit Focusing on the elementary grades but applicable at all levels Differentiation in Practice Grades K 5 will teach anyone interested in designing and implementing differentiated curriculum how to do so or how to do so more effectively Included are Annotated lesson plans for differentiated units in language arts social studies science and mathematics Samples of differentiated product

assignments learning contracts rubrics and homework handouts An overview of the non negotiables in differentiated classrooms and guidelines for using the book as a learning tool An extended glossary and recommended readings for further exploration of key ideas and strategies Each unit highlights underlying standards delineates learning goals and takes you step by step through the instructional process Unit developers provide running commentary on their use of flexible grouping and pacing tiered assignments and assessments learning contracts and numerous other strategies The models and insight presented will inform your own differentiation efforts and help you meet the challenge of mixed ability classrooms with academically responsive curriculum appropriate for all learners Note This product listing is for the Adobe Acrobat PDF version of the book

Lesson Design for Differentiated Instruction, Grades 4-9 Kathy Tuchman Glass,2009-01-14 This user friendly resource provides step by step guidance and a detailed template for creating meaningful lessons that are differentiated according to students learning characteristics

Co-Teaching in the Differentiated Classroom Melinda L. Fattig, Maureen Tormey Taylor,2007-12-10 Co Teaching in the Differentiated Classroom is a practical hands on guide that explains how to implement co teaching programs in mixed ability classrooms Based on the authors award winning model this important guide shows how special education teachers can pair with general education teachers to improve classroom functioning while promoting high achievement for all students The book provides tested frameworks and tools for teacher collaboration on lesson planning student grouping assessment and discipline It also offers guidance on managing overcrowded classrooms and on designing and implementing differentiated lessons and assignments and includes advice for administrators

Differentiation in Practice Carol A. Tomlinson, Cindy A. Strickland,2005 This third book in the Differentiation in Practice series presents annotated lesson plans to illustrate how real teachers incorporate differentiation principles and strategies throughout an entire instructional unit

Differentiated Instruction for K-8 Math and Science Mary Hamm,2013-10-18 This book offers practical recommendations to reach every student in a K 8 classroom Research based and written in a teacher friendly style it will help teachers with classroom organization and lesson planning in math and science Included are math and science games activities ideas and lesson plans based on the math and science standards This book will help your students to develop positive attitudes and raise competency in math and science

Differentiating Instruction for Students With Learning Disabilities William N. Bender,2008 Written for teachers who want to know how to differentiate instruction for students with learning difficulties the second edition of Differentiating Instruction for Students with Learning Disabilities draws upon the bestselling success of the first edition in explicitly showing what differentiated instruction is and how to use differentiated strategies in the classroom With more concentration on brain research multiple intelligence response to intervention RTI tiered instruction and universal design for learning UDL William N Bender provides the most comprehensive book on differentiated instruction and learning disabilities based on scientific research and with a practical teacher friendly approach An updated reference section brief Teaching Tips side bars and

thought provoking new feature Reflections augment this powerful resource that educators can immediately use in the classroom with all students who have learning disabilities who are at risk and who may have learning difficulties

Differentiated Lessons for Every Learner Dina Brulles, Karen L. Brown, Susan Winebrenner, 2021-09-28 Differentiated Lessons for Every Learner supports middle school teachers in teaching all students including those with high ability The book contains extension lessons in each content area with learning activities that align to the national content standards embed ELA Common Core Standards and correlate to DOK levels The extension lessons provide for active learning tailored to address multiple learning levels Using this semi structured process ensures differentiated learning experiences that align to the standards while also respecting that students have different interests different methods of learning and most importantly that they are learning at different challenge levels The time is now upon us to emphasize interdisciplinary learning experiences that provide real world connections and engage students in relevant and meaningful learning We have long known that while critical for gifted and talented students these higher level thinking strategies benefit all students Foreword by Karin Hess Ed D Grades 6 8 **Handbook of Differentiated Instruction Using the Multiple Intelligences** Bruce Campbell, 2008 Provides classroom strategies and applications based on Gardner's Theory of Multiple Intelligences

Applying Differentiation Strategies: Teacher's Handbook for Secondary, [Differentiation at Work, K-5](#) Lane Narvaez, Kay Brimijoin, 2010-04-21 Watch what happens when educators put differentiation to work in real classrooms Based on research and the authors experiences at one remarkable elementary school this book describes what schoolwide differentiation looks like in practice The authors show school administrators how differentiated instruction can be successfully implemented schoolwide and provide teachers with authentic tools for the classroom Readers will find Nine sample lesson plans from various disciplines and grade levels Teacher and student voices describing their experiences with differentiation A chapter on supporting schoolwide implementation through coaching Sample preassessments Strategies for designing and refining lessons **Applying Differentiation Strategies Professional Development DVD (Applying Differentiation Strategies)** Wendy Conklin, 2008-12-12 Learn to deliver effective differentiated instruction to diverse learners with this exclusive demonstration DVD designed to help you succeed Featuring Wendy Conklin this exceptional DVD introduces important differentiation strategies and lessons as shown by real teachers in real classrooms along with key classroom management approaches All the strategies are anchored in extensive research and sample lessons are correlated to key national and state standards A Facilitator's Guide is included and contains discussion questions practical tips and useful suggestions Also included is the Teacher Resource CD which includes model lesson plans student examples and reproducible templates **Differentiation** Rick Wormeli, 2023-10-10 Differentiation From Planning to Practice author Rick Wormeli provides an overview of the cognitive science behind differentiation As a teacher you know a one size fits all education doesn't work students are more diverse than ever In his book Wormeli gives a step by step process to create a fully

crafted differentiation lesson and shows the necessary planning for an effective lesson design for diverse classrooms Wormeli demonstrates how to weave common and novel differentiation strategies into all subjects and offers clear advice about what to do when things don't go as expected Based on nearly thirty years of experience as a teacher and instructional coach his thoughtful and imaginative classroom accommodations will help teachers succeed with advanced students struggling students English language learners and students across the multiple intelligences spectrum Differentiation provides a practice guide to create lessons that will prepare students for real life success and build their critical thinking skills in the process

Differentiating Science Instruction and Assessment for Learners With Special Needs, K-8 Kevin D. Finson, Christine K. Ormsbee, Mary M. Jensen, 2011-03-01 Finson Ormsbee and Jensen offer excellent instructional variations and assessment alternatives for students with learning disabilities and behavior disorders The book also provides practical guidance for teachers on ways to make science lessons accessible to all students Greg P Stefanich Professor University of Northern Iowa Field tested strategies for teaching science to students with special needs Teachers are required to provide appropriate science instruction to all students including children with special needs However educators are often left on their own to figure out how to effectively differentiate lessons and activities Help is here This timely practical guidebook shows general and special educators how to retool science activities and assessments for students with special needs including those of ADD ADHD and autism spectrum disorders The authors cover a broad range of topics in an orderly concise fashion including National and state requirements for student learning and science literacy Pedagogical strategies for collaborative learning groups self paced learning centers literature circles and team projects Grade appropriate ways to revise science activities and assessments for biology earth science and physical science lessons Step by step instructions for using rubrics for evaluation revision and assessment Information on teacher collaboration and specific disabilities Also included are vignettes and checklists to assist teachers in bridging the gap between science and special education instruction and assessment By adjusting the content teaching critical thinking and providing a variety of ways for learners to demonstrate their knowledge you will give all students the chance to achieve academic success in science

Differentiating Phonics Instruction for Maximum Impact Wiley Blevins, 2024-01-17 Teacher be nimble teacher be quick the routines in this book make phonics learning stick Author Wiley Blevins is renowned for changing the way educators think about teaching children to read helping thousands of teachers implement effective phonics instruction Now Blevins gets us to think in powerful new ways about differentiating whole class phonics lessons so students at every skill level can engage With Blevins trademark clarity *Differentiating Phonics Instruction for Maximum Impact* provides High impact routines that focus on the skills known to develop students literacy best Differentiated application of these routines with fun multi modal games and variations for students working on below and above grade level expectations and for multilingual learners Guidelines for creating skills based small groups for more intensive work Look for teachers and supervisors to know when instruction is

working or needs to be adjusted Several reproducible phonics and spelling assessments for placement progress monitoring and formative assessments to keep every learner growing as readers and writers Differentiation needs to be in the DNA of every instructional plan so all students skills progress every day That s a tall order but with this resource teachers discover that over time doing the routines gives them a nimble global sense of their learners and makes teaching more impactful and learning to read more joyful

Applying Differentiation Strategies Wendy Conklin,2009-12-30 Give all learners in grades K 2 the opportunity for success in the classroom This resource will teach you how to differentiate your lessons through content process and product in order to effectively accommodate all learning levels

Rigor Is NOT a Four-Letter Word Barbara R. Blackburn,2025-02-06 Learn how to increase instructional rigor so that all students can reach higher levels of learning In this new edition of a bestseller authors Barbara R Blackburn and Melissa Miles offer practical ideas for raising expectations increasing complexity giving appropriate support and guidance creating open ended choices and projects and much more This timely new edition features new strategies for teaching questioning and inquiry helping students use evidence and see open ended perspectives and increasing student agency as well as ideas for implementing more effective assessments and incorporating rigor with technology Appropriate for teachers of all grade levels and subject areas the book is filled with helpful tips and tools that you can implement immediately In addition full sized templates are available as support material on our website so you can download and print them for classroom use With its practical advice and helpful tools Rigor Is NOT a Four Letter Word will set you and your students on the fast track to higher learning and sustained success

Successful Strategies for Pursuing National Board Certification Bobbie Faulkner,2016-01-21 In 2014 The National Board began revising and streamlining the National Board Certification process This new 3 0 version of the WHAT WORKS Series Strategies for Pursuing National Board Certification Version 3 0 Components 1 and 2 reflects the revisions published to date This updated publication gives the most current information available Contents include dozens of strategies to propel candidates to successful certification The material creates a road map showing how to provide evidence of the National Board Standards There are tips for studying for the Component 1 Assessment Center tests understanding what each component asks candidates to do and writing successfully in the National Board style Readers will find Test Exercise Samples Writing Samples Sentence Starters Lesson Planning Strategies and much more

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[master of science m s in engineering science and mechanics](#) - Jul 07 2023

web the master of science degree in engineering science and mechanics is a blend of graduate level coursework and cutting edge research

[mechanical engineering research overview penn state engineering](#) - Mar 03 2023

web the department of mechanical engineering actively conducts research to generate new knowledge that will strengthen and support undergraduate and graduate education at penn state in the united states and the world see the links on the right for more information on each of our research areas

theoretical and computational mechanics penn state engineering - Jun 06 2023

web foundational electives choose one course from each of the four subject areas mechanics of fluids mechanics of solids dynamics and vibration and computation each category has a suggested course and each has a list of alternatives

[le rorqual commun une espèce en danger wwf france](#) - Jun 19 2023

web le rorqual commun peut rester en plongée jusqu'à 20 minutes et atteindre des profondeurs de 500 mètres c'est la plus rapide des grandes baleines voilà pourquoi il est parfois surnommé le lévrier des mers avec une longueur d'environ 20 mètres c'est le deuxième plus grand mammifère marin après la baleine bleue

rorqual commun baleines en direct - Mar 16 2023

web nom latin espe ce balaenoptera physalus autres noms baleinoptère commune physale commun sous ordre baleines à fanons mysticètes fiche signalétique longueur 18 à 24 m jusqu'à 27 m dans l'hémisphère sud poids 40 à 50 t comportement social solitaire en paire ou en groupe longe vite 80 à 100 ans 140 ans pour le plus vieux spécimen capturé

les baleines et autres rorquals biologie mœurs mythologie - Jan 14 2023

web les baleines et autres rorquals biologie mœurs mythologie cohabitation protection detail ermes

rorqual commun wikipédia - Oct 23 2023

web les rorquals communs sont plus grégaires que les autres rorquals ils vivent souvent en troupe de six à dix individus mais des groupes allant jusqu'à cent individus ont pu être observés 5 les rorquals mâles vocalisent abondamment à basses fréquences 4 ce sont après les baleines bleues les vocalises les plus bruyantes

[baleine rorqual cachalot quelles différences réseau cétacés](#) - Aug 21 2023

web nov 8 2018 le terme baleine est souvent galvaudé pour représenter tous les animaux marins de grande taille jusqu'au nom de rhincodon typus le requin baleine qui est un poisson baleines rorquals et cachalots font en revanche tous partie de l'ordre des cétacés et sont des mammifères

[les baleines et autres rorquals biologie mœurs mythologie](#) - Sep 10 2022

web summary synthèse des connaissances actuelles sur les baleines et en particulier sur les rorquals en 9 thématiques

permettant d'aborder à la fois les aspects de la paléontologie de la biologie et de l'éthologie et de ces mammifères

rorqual de bryde whale watching handbook fr - Oct 11 2022

web le rorqual de bryde est l'une des espèces de baleines à fanons les plus mal connues. Également appelé rorqual tropical en raison de sa préférence pour les eaux d'une température d'au moins 16 °C, il fréquente les eaux côtières et la haute mer à des latitudes comprises entre 40°S et 40°N. Il a été confondu de tout

rorqual bleu baleines en direct - Jul 08 2022

web selon les observations et suivis du mics, un rorqual bleu a parcouru 400 km en 2 semaines et le plus long voyage observé a été effectué pendant l'été 2007 par un individu qui a parcouru 180 miles marins (324 km) en 6 jours. Migration, les déplacements saisonniers et les aires d'hivernage sont encore mal connus.

comment différencier baleine rorqual et cachalot - Jul 20 2023

web nov 7 2018 rorquals et baleines correspondent aux balénoptéridés, neuf espèces, alors que le cachalot lui fait partie de la famille des physétéridés, trois espèces. Un, deux ou trois animaux distincts, rorqual ou baleine, il s'agit en fait du même animal. Le mot rorqual vient du suédois *roer* qui signifie tuyau et *qual* pour baleine.

hybride rorqual commun rorqual bleu un nouvel enjeu pour la - May 06 2022

web sep 28 2020 l'existence des hybrides issus du croisement entre les deux plus gros animaux du monde, soit le rorqual commun et le rorqual bleu, a été prouvée pour la première fois dans les années 1990. À l'époque, les scientifiques croyaient que ces individus étaient tous infertiles.

la baleine et autres rorquals Jean Pierre Sylvestre Babelio - Sep 22 2023

web apr 15 2010 il permet au gré des pages de découvrir tous les aspects de la paléontologie, de la biologie, de l'éthologie et de l'anthologie des baleines et des rorquals à travers non seulement des résultats de recherches faites par des chercheurs internationaux depuis l'antiquité jusqu'à nos jours, mais également les voir plus ajouter une citation.

les baleines à bosse ou rorquals à bosses histoire et conseil - Apr 05 2022

web la baleine à bosse, un cétacé gigantesque, la baleine à bosse, aussi appelée rorqual à bosse, de son nom scientifique *Megaptera novaeangliae*, est une baleine à fanon. Il s'agit d'un cétacé de très grande taille dont les adultes peuvent atteindre jusqu'à 13 à 14 mètres de long pour un poids moyen de 25 tonnes.

les baleines et autres rorquals biologie, mœurs, catalogue en - Nov 12 2022

web le lieu et les équipements du 3C, ressources, les ressources numériques, les livres, audios, les révisions DNB et BAC, le service orientation, les serious games, s'engager, le café littéraire, les clubs et les ateliers, web radio et podcasts des élèves, culture numérique, soigner sa réputation, les images, vidéos, bibliothèques et

rorqual commun mics - Aug 09 2022

web rorqual commun balaenoptera physalus famille balaenopteridae espèce balaenoptera physalus taille 20 à 24 mètres poids 40 à 85 tonnes espérance de vie 75 à 100 ans préférences alimentaires se nourrit d euphasiidés krill de capelans de lançons et de jeunes harengs description le rorqual commun est la deuxième plus

rorqual index encyclopædia universalis - Dec 13 2022

web les balaenopteridae ou rorquals balaenopteramusculus ou rorqual bleu balaenopteraphysalus ou rorqual commun megapteranovaeangliae ou baleine à bosse balaenopteraborealis ou rorqual de rudolphi et les deux plus abondants qui sont le petit rorqual balaenopteraacutorostrata et le

la baleine et autres rorquals sylvestre jean amazon fr - May 18 2023

web livre broché souple récent 2010 consacré aux baleines et rorquals balénidés et familles alliées fidèle aux objectifs de la série l auteur naturaliste québécois renommé aborde après une brève introduction tous les aspects de la biologie de ces espèces de manière scientifique et approfondie en 9 chapitres au texte

rorqual boréal wikipedia - Apr 17 2023

web le baleinoptère de rudolphi rorqual boréal rorqual de rudolphi ou rorqual sei balaenoptera borealis est une espèce de baleines à fanons présente dans tous les océans du monde et dans toutes les mers attenantes avec une prédilection pour la haute mer et les océans profonds 1

islande fin de la saison 2022 de la chasse à la baleine - Jun 07 2022

web sep 30 2022 selon ifaw 148 rorquals communs ont été tués cette saison en islande sans débouchés commerciaux depuis août la chasse à la baleine est officiellement documentée par des caméras vidéo ifaw demande que ce matériel soit analysé par des experts internationaux

les baleines et autres rorquals librairie eyrolles - Mar 04 2022

web synthèse des connaissances actuelles sur les baleines et principalement sur les rorquals cet ouvrage est plus qu'une simple monographie au gré de ses pages vous découvrirez tous les aspects de l'évolution de la biologie de l'éthologie

rorqual commun fin whale cétologie baleines et dauphins le - Feb 15 2023

web le rorqual commun est une baleine très svelte les données biologiques générales de l'espèce sont assez bien connues la gestation dure 11 à 12 mois et la lactation à peu près 7 mois les naissances ont lieu essentiellement de septembre à janvier