

PHYSICAL SCIENCES P.2

MEMO-2024



basic education

Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

G.12

NATIONAL
SENIOR CERTIFICATE

Diagram on page 9 is redrawn below for easy reference.



Changes to the conditions of equilibrium are made at different times. The graph shows the results obtained. X, Y and Z represent the gases in the above reaction.



2.1.1 Define for both chemical equilibrium

Use the graph to answer the questions below.

4.5 Write down the TYPE of elimination in reaction III.

4.6 Compounds R and T are positional isomers.

The inorganic reagents shown below are available for reactions IV and V.

Br ₂	H ₂ SO ₄ (conc.)	NaOH(aq.)	HBr	H ₂
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Physical Science Paper2 Final Examination 2012grade P

Norman G. Lederman,Sandra K. Abell



Physical Science Paper2 Final Examination 2012grade P:

Organization and Administration of Physical Education Jayne D. Greenberg, Judy L. LoBianco, 2025-03-11 The revised SHAPE America National Physical Education Standards are defining physical education PE programs providing the framework for students physical literacy journeys Organization and Administration of Physical Education Theory and Practice Second Edition With HKPropel Access incorporates the revised standards making it the text administrators need to learn how the standards affect curriculum development and implementation of a successful PE program This edition is thoroughly updated by two award winning educators Jayne Greenberg and Judy LoBianco who are joined by a sterling list of contributors who have taught at every education level in urban suburban and rural settings In this second edition the roles and responsibilities of PE administrators are examined through theoretical and practical lenses Beyond incorporating the revised PE standards and the latest research throughout other enhancements to this edition include the following An expanded technology chapter that addresses equity and the digital divide remote learning virtual and augmented reality and artificial intelligence A more comprehensive chapter on teacher and program evaluation A new chapter on social emotional learning SEL with connections between content pedagogy and practices A new chapter on diversity equity and inclusion that provides culturally responsive teaching approaches to elevate the participation of underrepresented teachers and students New content for physical education department chairpersons The result is an essential manual for future and current administrators in PE leadership positions who want to acquire new skills in the primary six areas of responsibility Part I explores leadership and management styles and presents practical theories of motivation development and planning for the essential components of a quality PE program In part II readers examine various curriculum instruction and assessment models and get guidance on planning special events Part III helps administrators plan new school facilities or renovate existing ones and it presents contemporary concepts in universal design and sustainable environmental design It also offers ideas on how to incorporate technology including developing online PE courses Part IV explores communication legal issues and human resources so administrators can learn how to advocate for their programs Part V explains the fiscal responsibilities inherent in administrative positions and shows how administrators can secure independent funding offering many examples of grants and fundraising opportunities with sample grant applications Part VI new to this edition explores the integration of content and pedagogy with SEL practices It also offers legal and practical strategies to enhance the involvement of those who are underrepresented in PE Each chapter also includes sidebars from professionals who share tips and insights on successful program implementations To further enhance practical application readers have online access to downloadable forms checklists and other supportive materials Published with SHAPE America this text offers the solid foundational theory and practices needed for today s challenges in PE administration Note A code for accessing HKPropel is included with this ebook

Ebook: Child Development: An Introduction John Santrock, 2014-10-16 Accurate Reliable

Engaging These are just a few of the words used by adopters and reviewers of John Santrock's Child Development The new topically organised fourteenth edition continues with Santrock's highly contemporary tone and focus featuring over 1 000 new citations The popular Connections theme shows students the different aspects of children's development to help them better understand the concepts Used by hundreds of thousands of students over thirteen editions Santrock's proven learning goals system provides a clear roadmap to course mastery

The Routledge International Handbook of Educational Effectiveness and Improvement Christopher Chapman, Daniel Muijs, David Reynolds, Pam Sammons, Charles Teddlie, 2015-08-14 The International Handbook of Educational Effectiveness and Improvement draws together leading academics and researchers in the field to reflect on the history traditions and the most recent developments in this dynamic and influential field This handbook provides a comprehensive overview of the foundations of the field the evolution of educational effectiveness theory and methodology the links with other research disciplines the links between policy and practice In conclusion the handbook sets out a new agenda for future educational effectiveness research This handbook is an essential resource for those interested in the effectiveness of educational systems organisations and classrooms It offers academics researchers students and policy makers new insights into the latest thinking and evidence about educational effectiveness

Exploring Lifespan Development Laura E. Berk, 2022-07-26 Exploring Lifespan Development Fourth Edition the essentials version of Development Through the Lifespan Seventh Edition by best selling author Laura E Berk includes the same topics the same number of chapters and the same outstanding features with a focus on the most important information and a greater emphasis on practical real life applications

The Handbook of Paper-Based Sensors and Devices Ghenadii Korotcenkov, 2025-07-25 This collection on materials and technologies is the first of a three volume handbook on all aspects of paper based devices from synthesis of nanocellulose and paper fabrication to discussion of features of fabrication of various flexible sensors and electronic devices on paper substrates Subsequent volumes address sensors and bio and environment engineering electronics and energy technologies The books also present a comprehensive and detailed analysis of all aspects of applications of these sensors and devices in environment monitoring biomedicine healthcare agriculture the food industry energy electronics optoelectronics and other domains Paper based bioengineering and environment engineering are also discussed in detail in these books The books enable the reader to understand the present status of paper based sensors and devices and the role of paper in the development of new generation of sensors and electronic devices for various purposes with enhanced efficiency World renowned experts with extensive expertise in the development of nanocellulose based technology and paper based sensors and electronic devices comprise the contributors to this collection The Handbook of Paper Based Sensors and Devices is an authoritative reference for materials scientists biologists physicians and biochemical engineers as well as for chemical biomedical environmental electronics agriculture engineers and the food biotechnologists working in R Considers in detail the synthesis modification of nanocellulose intended for use in various

fields Analyzes the specifics of manufacturing paper based flexible and wearable sensors and systems for various applications

Teaching Psychology Douglas A. Bernstein, 2014-06-26 This volume provides thoroughly updated guidelines for preparing and teaching an entire course in psychology Based on best principles and effective psychological and pedagogical research it offers practical suggestions for planning a course choosing teaching methods integrating technology appropriately and effectively developing student evaluation instruments and programs and ideas for evaluation of your own teaching effectiveness While research based this book was developed to be a basic outline of what to do when you teach It is intended as a self help guide for relatively inexperienced psychology teachers whether graduate students or new faculty but also as a core reading assignment for those who train psychology instructors Experienced faculty who wish to hone their teaching skills will find the book useful too

Applying Dialogic Pedagogy Cynthia Z. Cohen, 2018-08-15 Recent academic research criticizes the effectiveness of traditional lecturing methods and instead shows the pedagogical effectiveness of active learning methods especially discussion based education Drawing on the dialogic writings of Bakhtin Freire and Habermas this study reviews the five primary themes cited in active learning research improvements in student concentration socialization in disciplinary norms scaffolding towards higher critical thinking inclusion of non traditional learning styles and reduction of student absenteeism Testing these findings in a discussion based undergraduate college education classroom this study finds significant improvements towards higher critical thinking skills increased student concentration and reduced student absenteeism However the study finds questionable effectiveness of discussion based teaching for socializing undergraduate college education students in disciplinary norms

Understanding Employer Engagement in Education Anthony Mann, Julian Stanley, Louise Archer, 2014-05-30 This collection focuses on employer engagement in education how it is delivered and the differentiated impact it has on young people in their progression through schooling and higher education into the labour market The focus is not narrowly on vocational or technical education or work related learning but on how employer engagement eg work experience internships careers education workplace visits mentoring enterprise education etc influences the experiences and outcomes of the broad range of young people across mainstream academic learning programmes The essays explore the different ways in which education can support or constrain social mobility and in particular how employer engagement in education can have significant impact upon social mobility both positive and negative Leading international contributors examine issues surrounding employer engagement and social mobility conceptualisations of employer engagement trends in social mobility employer engagement and social class access and management of work experience social capital and aspiration access to employment The book makes employer engagement an innovative focus in relation to the well established fields of social mobility and school to work transition By examining what difference employer engagement makes the essays raise questions about conventional models and show how research drawing on different fields and disciplines can be brought together to provide a more coherent and

convincing account Building on new theorisations and combining existing and new data the collection offers a systematic exploration of the influence of socio economic status on school to work transitions and addresses how educational policy can shape more efficient labour market outcomes In doing so it draws on and speaks to existing literature which has considered such questions from the perspectives of gender ethnicity and social disadvantage Nanotechnology Applications in the Food Industry V Ravishankar Rai,Jamuna A Bai,2018-01-31 Nanotechnology is increasingly used in the food industry in the production processing packaging and preservation of foods It is also used to enhance flavor and color nutrient delivery and bioavailability and to improve food safety and in quality management Nanotechnology Applications in the Food Industry is a comprehensive reference book containing exhaustive information on nanotechnology and the scope of its applications in the food industry The book has five sections delving on all aspects of nanotechnology and its key role in food industry in the present scenario Part I on Introduction to Nanotechnology in Food Sector covers the technological basis for its application in food industry and in agriculture The use of nanosized foods and nanomaterials in food the safety issues pertaining to its applications in foods and on market analysis and consumer perception of food nanotechnology has been discussed in the section Part II on Nanotechnology in Food Packaging reviews the use of nanopolymers nanocomposites and nanostructured coatings in food packaging Part III on Nanosensors for Safe and Quality Foods provides an overview on nanotechnology in the development of biosensors for pathogen and food contaminant detections and in sampling and food quality management Part IV on Nanotechnology for Nutrient Delivery in Foods deals with the use of nanotechnology in foods for controlled and effective release of nutrients Part V on Safety Assessment for Use of Nanomaterials in Food and Food Production deliberates on the benefits and risks associated with the extensive and long term applications of nanotechnology in food sector

Texts, Tasks, and Talk Brad Cawn,2015-10-22 Align teaching with next generation standards To fully address the Common Core State Standards educators must pair standards aligned instructional goals with high quality texts or content The author underscores the crucial role of selecting preparing and incorporating texts in curriculum design and the importance of close reading rigorous task construction purposeful classroom discussion and focused collaboration in literacy instruction **Impacts of Global Warming on Ecology and Meteorology and the Related Physical Mechanisms,**

Evaluation and Prediction Gui-Quan Sun,Yongping Wu,Bai-Lian Li,Yipeng Guo,2022-12-05 **The Trials of Evidence-based Education** Stephen Gorard,Beng Huat See,Nadia Siddiqui,2017-06-26 The Trials of Evidence based Education explores the promise limitations and achievements of evidence based policy and practice as the attention of funders moves from a sole focus on attainment outcomes to political concern about character building and wider educational impacts Providing a detailed look at the pros cons and areas for improvement in evidence based policy and practice this book includes consideration of the following What is involved in a robust evaluation for education The issues in conducting trials and how to assess the trustworthiness of research findings New methods for the design conduct analysis and use of evidence

from trials and examining their implications What policy makers head teachers and practitioners can learn from the evidence to inform practice In this well structured and thoughtful text the results and implications of over 20 studies conducted by the authors are combined with a much larger number of studies from their systematic reviews and the implications are spelled out for the research community policy makers schools wanting to run their own evaluations and for practitioners using evidence

Chemical, Material and Metallurgical Engineering IV Yun Hae Kim, 2015-03-16 Selected peer reviewed papers from the 2014 4th International Conference on Chemical Material and Metallurgical Engineering ICCMME 2014 December 30 31 2014 Shenzhen China

CMBEBIH 2017 Almir Badnjevic, 2017-03-14 This volume presents the proceedings of the International Conference on Medical and Biological Engineering held from 16 to 18 March 2017 in Sarajevo Bosnia and Herzegovina Focusing on the theme of Pursuing innovation Shaping the future it highlights the latest advancements in Biomedical Engineering and also presents the latest findings innovative solutions and emerging challenges in this field Topics include Biomedical Signal Processing Biomedical Imaging and Image Processing Biosensors and Bioinstrumentation Bio Micro Nano Technologies Biomaterials Biomechanics Robotics and Minimally Invasive Surgery Cardiovascular Respiratory and Endocrine Systems Engineering Neural and Rehabilitation Engineering Molecular Cellular and Tissue Engineering Bioinformatics and Computational Biology Clinical Engineering and Health Technology Assessment Health Informatics E Health and Telemedicine Biomedical Engineering Education Pharmaceutical Engineering

Discover Sociology William J. Chambliss, Daina S. Eglitis, 2016-12-02 Discover Sociology explores sociology as a discipline of curious minds with the theoretical conceptual and empirical tools needed to understand analyze and even change the world Organized around the four main themes of The Sociological Imagination Power and Inequality Technological Transformations of Society and Globalization every chapter in the book illuminates the social roots of diverse phenomena and institutions

Critical Mineral Resources of the United States K. J. Schulz, John H. DeYoung, Robert R. Seal, Dwight C. Bradley, 2017 As the importance and dependence of specific mineral commodities increase so does concern about their supply The United States is currently 100 percent reliant on foreign sources for 20 mineral commodities and imports the majority of its supply of more than 50 mineral commodities Mineral commodities that have important uses and face potential supply disruption are critical to American economic and national security However a mineral commodity s importance and the nature of its supply chain can change with time a mineral commodity that may not have been considered critical 25 years ago may be critical today and one considered critical today may not be so in the future The U S Geological Survey has produced this volume to describe a select group of mineral commodities currently critical to our economy and security For each mineral commodity covered the authors provide a comprehensive look at 1 the commodity s use 2 the geology and global distribution of the mineral deposit types that account for the present and possible future supply of the commodity 3 the current status of production reserves and resources in the United States and globally and 4 environmental considerations related to the commodity s production

from different types of mineral deposits The volume describes U S critical mineral resources in a global context for no country can be self sufficient for all its mineral commodity needs and the United States will always rely on global mineral commodity supply chains This volume provides the scientific understanding of critical mineral resources required for informed decisionmaking by those responsible for ensuring that the United States has a secure and sustainable supply of mineral commodities *Handbook of Research on Science Education, Volume II* Norman G. Lederman, Sandra K.

Abell, 2014-07-11 Building on the foundation set in Volume I a landmark synthesis of research in the field Volume II is a comprehensive state of the art new volume highlighting new and emerging research perspectives The contributors all experts in their research areas represent the international and gender diversity in the science education research community The volume is organized around six themes theory and methods of science education research science learning culture gender and society and science learning science teaching curriculum and assessment in science science teacher education Each chapter presents an integrative review of the research on the topic it addresses pulling together the existing research working to understand the historical trends and patterns in that body of scholarship describing how the issue is conceptualized within the literature how methods and theories have shaped the outcomes of the research and where the strengths weaknesses and gaps are in the literature Providing guidance to science education faculty and graduate students and leading to new insights and directions for future research the Handbook of Research on Science Education Volume II is an essential resource for the entire science education community **The Miracle Pill** Peter Walker, 2021-01-21 This book is

pretty life changing encouraging optimistic rich with information It got me off the sofa Jeremy Vine This is such a lovely ambitious fascinating book Essential lockdown reading It allows us to reimagine our world and our bodies we can move more Dr Xand van Tulleken TV presenter Truly uplifting Chris Boardman What is the miracle pill the simple lifestyle change with such enormous health benefits that if it was turned into a drug would be the most valuable drug in the world The answer is movement and the good news is that it s free easy and available to everyone Four in ten British adults and 80% of children are so sedentary they don t meet even the minimum recommended levels for movement What s going on The answer is simple activity became exercise What for centuries was universal and everyday has become the fetishised pursuit of a minority whether the superhuman feats of elite athletes or a chore slotted into busy schedules Yes most people know physical activity is good for us And yet 1.5 billion people around the world are so inactive they are at greater risk of everything from heart disease to diabetes cancer arthritis and depression even dementia Sedentary living now kills more people than obesity despite receiving much less attention and is causing a pandemic of chronic ill health many experts predict could soon bankrupt the NHS How did we get here Daily constant exertion was an integral part of humanity for millennia but in just a few decades movement was virtually designed out of people s lives through transformed workplaces the dominance of the car and a built environment which encourages people to be static In a world now also infiltrated by ubiquitous screens app

summoned taxis and shopping delivered to your door it can be shocking to realise exactly how sedentary many of us are. A recent study found almost half of middle aged English people don't walk continuously for ten minutes or more in an average month. At current trends scientists forecast the average US adult will expend little more energy in an average week than someone who spent all their time in bed. This book is a chronicle of this very modern and largely unexplored catastrophe and the story of the people trying to turn it around. Through interviews with experts in various fields doctors scientists architects and politicians Peter Walker explores how to bring more movement into the modern world and most importantly into your life. Forget the gym introducing quick and easy lifestyle changes can slow down the ageing process and even reverse many illnesses and increase mental wellbeing.

Graduate Programs in Business, Education, Information Studies, Law & Social Work 2014 (Grad 6) Peterson's, 2013-12-20 Peterson's Graduate Programs in Business Education Information Studies Law Social Work 2014 contains comprehensive profiles of more than 11 000 graduate programs in disciplines such as accounting finance business administration management education human resources international business law library information studies marketing social work transportation management and more. Up to date info collected through Peterson's Annual Survey of Graduate and Professional Institutions provides valuable data on degree offerings professional accreditation jointly offered degrees part time evening weekend programs postbaccalaureate distance degrees faculty students requirements expenses financial support faculty research and unit head and application contact information. There are helpful links to in depth descriptions about a specific graduate program or department faculty members and their research and more. Also find valuable articles on financial assistance the graduate admissions process advice for international and minority students and facts about accreditation with a current list of accrediting agencies.

Handbook on the Economics and Management of Sustainable Oceans Paulo A.L.D. Nunes, Lisa Emelia Svensson, Anil Markandya, 2017-02-24 The trans disciplinary thematic areas of oceans management and policy require stocktaking of the state of knowledge on ecosystem services being derived from coastal and marine areas. Recently adopted Sustainable Development Goals (SDGs) especially Goals 14 and 15 explicitly focus on this. This Handbook brings together a carefully chosen set of world class contributions from ecology economics and other development science and attempts to provide policy relevant scientific information on ecosystem services from marine and coastal ecosystems nuances of economic valuation relevant legal and sociological response policies for effective management of marine areas for enhanced human well being. The contributors focus on the possible nexus of science society and science policy with the objective of informing decision makers of the governmental agencies business and industry and civil society in general with respect to sustainable management of Oceans.

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Table of Contents Physical Science Paper2 Final Examination 2012grade P

1. Understanding the eBook Physical Science Paper2 Final Examination 2012grade P
 - The Rise of Digital Reading Physical Science Paper2 Final Examination 2012grade P
 - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science Paper2 Final Examination 2012grade P
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Physical Science Paper2 Final Examination 2012grade P
 - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science Paper2 Final Examination 2012grade P
 - Personalized Recommendations
 - Physical Science Paper2 Final Examination 2012grade P User Reviews and Ratings
 - Physical Science Paper2 Final Examination 2012grade P and Bestseller Lists
5. Accessing Physical Science Paper2 Final Examination 2012grade P Free and Paid eBooks
 - Physical Science Paper2 Final Examination 2012grade P Public Domain eBooks
 - Physical Science Paper2 Final Examination 2012grade P eBook Subscription Services
 - Physical Science Paper2 Final Examination 2012grade P Budget-Friendly Options
6. Navigating Physical Science Paper2 Final Examination 2012grade P eBook Formats

- ePub, PDF, MOBI, and More
 - Physical Science Paper2 Final Examination 2012grade P Compatibility with Devices
 - Physical Science Paper2 Final Examination 2012grade P Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Physical Science Paper2 Final Examination 2012grade P
 - Highlighting and Note-Taking Physical Science Paper2 Final Examination 2012grade P
 - Interactive Elements Physical Science Paper2 Final Examination 2012grade P
 8. Staying Engaged with Physical Science Paper2 Final Examination 2012grade P
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Physical Science Paper2 Final Examination 2012grade P
 9. Balancing eBooks and Physical Books Physical Science Paper2 Final Examination 2012grade P
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Physical Science Paper2 Final Examination 2012grade P
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Physical Science Paper2 Final Examination 2012grade P
 - Setting Reading Goals Physical Science Paper2 Final Examination 2012grade P
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Physical Science Paper2 Final Examination 2012grade P
 - Fact-Checking eBook Content of Physical Science Paper2 Final Examination 2012grade P
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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web in this lesson students will learn how to use prepositions of place correctly when they are describing a picture firstly the students give the teacher a drawing dictation as a whole class then they work in small groups to give drawing dictations to each other

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web activity project an image on the board remind the students not to turn around first or show the student at the front a picture the student who can see the picture describes the picture in detail to their partner the class using the target language no

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web the drawing version is usually known as a picture dictation but for this language point the same thing can be done with cut out or 3d shapes bent pipe cleaners fuzzy felt playdoh lego etc self created picture differences you can also give students a scene and tell them

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web this picture dictation can be used to help students practice describing and prepositions of place procedure divide the students into pairs have each pair sit back to back give one student a picture and the other student a piece of paper the student with the picture then describes it to their partner

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web this picture dictation can be used to help students practice describing and prepositions of place in pairs one student describes a picture to their partner who listens and draws the picture according to their partner s instructions

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web get students to colour the pictures in afterwards as a colour dictation for example colour the roof of the house green colour the door of the house red or get students to label different objects by writing the name of the object underneath it such as house bird etc

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web for example in the picture there is a house with two windows and there is a car with follow up drawing dictation activities below you will explore activities that are wonderful to conclude a drawing dictation activity describe the picture after the drawing dictation activity

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web topic drawing dictations aims to learn how to use prepositions of place correctly when describing a picture to practise giving instructions to work in a group sharing information to complete a drawing task age group teenagers and young adults level a2 b1 b2 time 50 60 minutes materials paper and pencils introduction

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web this exercise focuses on choosing or preparing a text in clear visual terms so that it can be used for picture dictation which involves learners in all four skills of listening with attention fun and interest speaking with confidence reading

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web in particular they identified conditionals negation prepositions and word order as specific areas of difficulty this strategy gives an example of how to teach the language of position and shape in an interactive task that requires both listening and speaking procedure

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web picture dictation place prepositions this is a picture dictation of a living room the teacher has the text to dictate and the students must draw what is being described by the teacher i have also included a picture of an empty living room

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web a simple picture dictation thematised by nature and wildlife to exercise prepositions articles and nouns such as top middle bottom left right etc welcome to esl printables the website where english language teachers exchange

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web give students model language and do an example in my picture the tree is next to the house on the left the other student reply yes that is the same as my picture or sorry my picture is different in my picture 5 students take turns describing the differences in each of their pictures until they have completed the picture

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web jan 16 2016 for instance with the story of the jackal and the crow i have used the picture below learners can also do picture dictations in pairs or groups with one learner looking at a picture and the other s drawing in fact this is a good way of following up a teacher led picture dictation with different pictures of course

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