



ACADEMIC LANGUAGE

in Diverse Classrooms

DEFINITIONS AND CONTEXTS

Margo Gottlieb
Gisela Ernst-Slavit

Foreword by Jeff Zwiers

Series Editors

Academic Language In Diverse Classrooms Definitions And Contexts

Margo Gottlieb, Gisela Ernst-Slavit



Academic Language In Diverse Classrooms Definitions And Contexts:

Academic Language in Diverse Classrooms: Definitions and Contexts Margo Gottlieb, Gisela Ernst-Slavit, 2014-04-22 With the rigorous content of College and Career Readiness standards academic language use has moved to the forefront of educational priorities School leaders and teachers must ensure that academic language becomes the focus of new curricula instruction and assessment with special attention to linguistically and culturally diverse students Margo Gottlieb and Gisela Ernst Slavit's six book series on academic language is already the definitive resource on the topic This companion volume provides a concise thorough overview of the key research concepts and effective practices that underlie the series It includes Definitions and examples of the dimensions of academic language A step by step template to incorporate academic language use into plans for student learning Graphic models that illustrate the construct of academic language and its classroom application Language is the most fundamental building block of education Be sure your school is as strong as it can be with this indispensable book

Academic Language in Diverse Classrooms: Definitions and Contexts Margo Gottlieb, Gisela Ernst-Slavit, 2014-04-14 Ensure your school speaks the language of success Since the introduction of the Common Core schools realize the necessity for a deep understanding of academic language as a stepping stone to academic achievement The expectations for more robust curriculum instruction and assessment require administrators teachers and students to retool for academic success This companion volume to Margo Gottlieb and Gisela Ernst Slavit's six book series on academic language provides a thorough overview of key concepts and effective practices Optimized for curricular planning and in classroom reference with particular attention to linguistically and culturally diverse students the book includes Definitions and examples of the dimensions of academic language A step by step template for teachers to incorporate academic language into their planning for student learning Graphic models that illustrate academic language use across the content areas

Academic Language in Diverse Classrooms: English Language Arts, Grades K-2 Margo Gottlieb, Gisela Ernst-Slavit, 2013-09-25 Make every student fluent in the language of learning The Common Core and ELD standards provide pathways to academic success through academic language Using an integrated Curricular Framework districts schools and professional learning communities can Design and implement thematic units for learning Draw from content and language standards to set targets for all students Examine standards centered materials for academic language Collaborate in planning instruction and assessment within and across lessons Consider linguistic and cultural resources of the students Create differentiated content and language objectives Delve deeply into instructional strategies involving academic language Reflect on teaching and learning

Academic Language in Diverse Classrooms: Mathematics, Grades 3-5 Margo Gottlieb, Gisela Ernst-Slavit, 2013-02-27 Make every student fluent in the language of learning The Common Core and ELD standards provide pathways to academic success through academic language Using an integrated Curricular Framework districts schools and professional learning communities can Design and implement thematic units for learning

Draw from content and language standards to set targets for all students Examine standards centered materials for academic language Collaborate in planning instruction and assessment within and across lessons Consider linguistic and cultural resources of the students Create differentiated content and language objectives Delve deeply into instructional strategies involving academic language Reflect on teaching and learning

Academic Language in Diverse Classrooms: English Language Arts, Grades 3-5 Margo Gottlieb, Gisela Ernst-Slavit, 2013-09-23 Make every student fluent in the language of learning Language has always been the center of English Language Arts but with most states adopting CCSS the focus on language and literacy across the content areas is required Today it s more essential than ever that English language learners and proficient English learners have the supports to access and achieve the language of school The Common Core and ELD standards provide pathways to academic success through academic language Using an integrated Curricular Framework districts schools and professional learning communities can Design and implement thematic units for learning Draw from content and language standards to set targets for all students Examine standards centered materials for academic language Collaborate in planning instruction and assessment within and across lessons Consider linguistic and cultural resources of the students Create differentiated content and language objectives Delve deeply into instructional strategies involving academic language Reflect on teaching and learning With dynamic classrooms and units of learning this book gives you a streamlined path for designing and implementing curriculum that leads to student mastery of academic language the key to school success These volumes are packed with practical ideas that will help all teachers attend to language within their classrooms from the discourse level to word phrase levels This is a road map for teaching Common Core content in language rich classrooms and hence a resource every teacher needs within arm s reach It s all here and clearly presented this is pure gold for everyone who teaches students to speak listen read and write in school with special attention to English language learners Tim Boals Executive Director of WIDA

Academic Language in Diverse Classrooms: Mathematics, Grades K-2 Margo Gottlieb, Gisela Ernst-Slavit, 2013-02-27 Help your students unlock important mathematical concepts If you ve ever watched a student struggle with learning math concepts you know that academic English can sometimes create stumbling blocks to understanding To grasp complicated concepts build skills and demonstrate achievement students need to master academic language in math The Common Core and ELD standards provide pathways to academic success through academic language Using an integrated Curricular Framework districts schools and professional learning communities can Design and implement thematic units for learning Draw from content and language standards to set targets for all students Examine standards centered materials for academic language Collaborate in planning instruction and assessment within and across lessons Consider linguistic and cultural resources of the students Create differentiated content and language objectives Delve deeply into instructional strategies involving academic language Reflect on teaching and learning Each grade specific chapter models the types of interactions and learning experiences that help students master both math

content and academic language This essential book shows you why mastery of academic language is the key to students academic success With growing numbers of English Language Learners in our classrooms teachers need to be able to help students as they learn academic vocabulary and concepts This series offers teachers a practical support complete with abundant rubrics and detailed plans for teaching math vocabulary Renee Peoples Teacher Swain County Schools Bryson City NC

BUNDLE: Gottlieb: Academic Language in Diverse Classrooms: ELA, Grades 6-8 + Gottlieb: Academic Language in Diverse Classrooms: ELA, Grades 3-5 + Gottlieb: Academic Language in Diverse Classrooms: ELA, Grades K-2 Margo Gottlieb, 2014-03-04

Academic Language in Diverse Classrooms: English Language Arts, Grades 6-8 Margo Gottlieb, Gisela Ernst-Slavit, 2013-09-23 Make every student fluent in the language of learning Language has always been the center of English Language Arts but with most states adopting CCSS the focus on language and literacy across the content areas is required Today it s more essential than ever that English language learners and proficient English learners have the supports to access and achieve the language of school The Common Core and ELD standards provide pathways to academic success through academic language Using an integrated Curricular Framework districts schools and professional learning communities can Design and implement thematic units for learning Draw from content and language standards to set targets for all students Examine standards centered materials for academic language Collaborate in planning instruction and assessment within and across lessons Consider linguistic and cultural resources of the students Create differentiated content and language objectives Delve deeply into instructional strategies involving academic language Reflect on teaching and learning With dynamic classrooms and units of learning this book gives you a streamlined path for designing and implementing curriculum that leads to student mastery of academic language the key to school success These volumes are packed with practical ideas that will help all teachers attend to language within their classrooms from the discourse level to word phrase levels This is a road map for teaching Common Core content in language rich classrooms and hence a resource every teacher needs within arm s reach It s all here and clearly presented this is pure gold for everyone who teaches students to speak listen read and write in school with special attention to English language learners Tim Boals Executive Director of WIDA

Academic Language in Diverse Classrooms: Mathematics, Grades 6-8 Margo Gottlieb, Gisela Ernst-Slavit, 2013-05-01 Help your students unlock important mathematical concepts If you ve ever watched a student struggle with learning math concepts you know that academic English can sometimes create stumbling blocks to understanding To grasp complicated concepts build skills and demonstrate achievement students need to master academic language in math The Common Core and ELD standards provide pathways to academic success through academic language Using an integrated Curricular Framework districts schools and professional learning communities can Design and implement thematic units for learning Draw from content and language standards to set targets for all students Examine standards centered materials for academic language Collaborate in planning instruction and assessment within and across

lessons Consider linguistic and cultural resources of the students Create differentiated content and language objectives Delve deeply into instructional strategies involving academic language Reflect on teaching and learning Each grade specific chapter models the types of interactions and learning experiences that help students master both math content and academic language This essential book shows you why mastery of academic language is the key to students academic success With growing numbers of English Language Learners in our classrooms teachers need to be able to help students as they learn academic vocabulary and concepts This series offers teachers a practical support complete with abundant rubrics and detailed plans for teaching math vocabulary Renee Peoples Teacher Swain County Schools Bryson City NC

Academic Language in Diverse Classrooms: Mathematics, Grades 3-5 Margo Gottlieb, Gisela Ernst-Slavit, 2013-02-27 Help your students unlock important mathematical concepts If you ve ever watched a student struggle with learning math concepts you know that academic English can sometimes create stumbling blocks to understanding To grasp complicated concepts build skills and demonstrate achievement students need to master academic language in math The Common Core and ELD standards provide pathways to academic success through academic language Using an integrated Curricular Framework districts schools and professional learning communities can Design and implement thematic units for learning Draw from content and language standards to set targets for all students Examine standards centered materials for academic language Collaborate in planning instruction and assessment within and across lessons Consider linguistic and cultural resources of the students Create differentiated content and language objectives Delve deeply into instructional strategies involving academic language Reflect on teaching and learning Each grade specific chapter models the types of interactions and learning experiences that help students master both math content and academic language This essential book shows you why mastery of academic language is the key to students academic success With growing numbers of English Language Learners in our classrooms teachers need to be able to help students as they learn academic vocabulary and concepts This series offers teachers a practical support complete with abundant rubrics and detailed plans for teaching math vocabulary Renee Peoples Teacher Swain County Schools Bryson City NC

Delve into the emotional tapestry woven by Emotional Journey with in Dive into the Emotion of **Academic Language In Diverse Classrooms Definitions And Contexts** . This ebook, available for download in a PDF format (Download in PDF: *), is more than just words on a page; it is a journey of connection and profound emotion. Immerse yourself in narratives that tug at your heartstrings. Download now to experience the pulse of each page and let your emotions run wild.

<https://stats.tinkerine.com/results/virtual-library/index.jsp/bigfoot%20exploring%20the%20myth%20discovering%20the%20truth.pdf>

Table of Contents Academic Language In Diverse Classrooms Definitions And Contexts

1. Understanding the eBook Academic Language In Diverse Classrooms Definitions And Contexts
 - The Rise of Digital Reading Academic Language In Diverse Classrooms Definitions And Contexts
 - Advantages of eBooks Over Traditional Books
2. Identifying Academic Language In Diverse Classrooms Definitions And Contexts
 - 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 Academic Language In Diverse Classrooms Definitions And Contexts
 - User-Friendly Interface
4. Exploring eBook Recommendations from Academic Language In Diverse Classrooms Definitions And Contexts
 - Personalized Recommendations
 - Academic Language In Diverse Classrooms Definitions And Contexts User Reviews and Ratings
 - Academic Language In Diverse Classrooms Definitions And Contexts and Bestseller Lists
5. Accessing Academic Language In Diverse Classrooms Definitions And Contexts Free and Paid eBooks
 - Academic Language In Diverse Classrooms Definitions And Contexts Public Domain eBooks
 - Academic Language In Diverse Classrooms Definitions And Contexts eBook Subscription Services

- Academic Language In Diverse Classrooms Definitions And Contexts Budget-Friendly Options
- 6. Navigating Academic Language In Diverse Classrooms Definitions And Contexts eBook Formats
 - ePub, PDF, MOBI, and More
 - Academic Language In Diverse Classrooms Definitions And Contexts Compatibility with Devices
 - Academic Language In Diverse Classrooms Definitions And Contexts Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Academic Language In Diverse Classrooms Definitions And Contexts
 - Highlighting and Note-Taking Academic Language In Diverse Classrooms Definitions And Contexts
 - Interactive Elements Academic Language In Diverse Classrooms Definitions And Contexts
- 8. Staying Engaged with Academic Language In Diverse Classrooms Definitions And Contexts
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Academic Language In Diverse Classrooms Definitions And Contexts
- 9. Balancing eBooks and Physical Books Academic Language In Diverse Classrooms Definitions And Contexts
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Academic Language In Diverse Classrooms Definitions And Contexts
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Academic Language In Diverse Classrooms Definitions And Contexts
 - Setting Reading Goals Academic Language In Diverse Classrooms Definitions And Contexts
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Academic Language In Diverse Classrooms Definitions And Contexts
 - Fact-Checking eBook Content of Academic Language In Diverse Classrooms Definitions And Contexts
 - 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

Academic Language In Diverse Classrooms Definitions And Contexts Introduction

In today's digital age, the availability of Academic Language In Diverse Classrooms Definitions And Contexts books and manuals for download has revolutionized the way we access information. Gone are the days of physically flipping through pages and carrying heavy textbooks or manuals. With just a few clicks, we can now access a wealth of knowledge from the comfort of our own homes or on the go. This article will explore the advantages of Academic Language In Diverse Classrooms Definitions And Contexts books and manuals for download, along with some popular platforms that offer these resources. One of the significant advantages of Academic Language In Diverse Classrooms Definitions And Contexts books and manuals for download is the cost-saving aspect. Traditional books and manuals can be costly, especially if you need to purchase several of them for educational or professional purposes. By accessing Academic Language In Diverse Classrooms Definitions And Contexts versions, you eliminate the need to spend money on physical copies. This not only saves you money but also reduces the environmental impact associated with book production and transportation. Furthermore, Academic Language In Diverse Classrooms Definitions And Contexts books and manuals for download are incredibly convenient. With just a computer or smartphone and an internet connection, you can access a vast library of resources on any subject imaginable. Whether you're a student looking for textbooks, a professional seeking industry-specific manuals, or someone interested in self-improvement, these digital resources provide an efficient and accessible means of acquiring knowledge. Moreover, PDF books and manuals offer a range of benefits compared to other digital formats. PDF files are designed to retain their formatting regardless of the device used to open them. This ensures that the content appears exactly as intended by the author, with no loss of formatting or missing graphics. Additionally, PDF files can be easily annotated, bookmarked, and searched for specific terms, making them highly practical for studying or referencing. When it comes to accessing Academic Language In Diverse Classrooms Definitions And Contexts books and manuals, several platforms offer an extensive collection of resources. One such platform is Project Gutenberg, a nonprofit organization that provides over 60,000 free eBooks. These books are primarily in the public domain, meaning they can be freely distributed and downloaded. Project Gutenberg offers a wide range of classic literature, making it an excellent resource for literature enthusiasts. Another popular platform for Academic Language In Diverse Classrooms Definitions And Contexts books and manuals is Open Library. Open Library is an initiative of the Internet Archive, a non-profit organization dedicated to digitizing cultural artifacts and making them accessible to the public. Open Library hosts millions of books, including both public domain works and contemporary titles. It also allows users to borrow digital copies of certain books for a limited period, similar to a library lending system.

Additionally, many universities and educational institutions have their own digital libraries that provide free access to PDF books and manuals. These libraries often offer academic texts, research papers, and technical manuals, making them invaluable resources for students and researchers. Some notable examples include MIT OpenCourseWare, which offers free access to course materials from the Massachusetts Institute of Technology, and the Digital Public Library of America, which provides a vast collection of digitized books and historical documents. In conclusion, Academic Language In Diverse Classrooms Definitions And Contexts books and manuals for download have transformed the way we access information. They provide a cost-effective and convenient means of acquiring knowledge, offering the ability to access a vast library of resources at our fingertips. With platforms like Project Gutenberg, Open Library, and various digital libraries offered by educational institutions, we have access to an ever-expanding collection of books and manuals. Whether for educational, professional, or personal purposes, these digital resources serve as valuable tools for continuous learning and self-improvement. So why not take advantage of the vast world of Academic Language In Diverse Classrooms Definitions And Contexts books and manuals for download and embark on your journey of knowledge?

FAQs About Academic Language In Diverse Classrooms Definitions And Contexts Books

What is a Academic Language In Diverse Classrooms Definitions And Contexts PDF? A PDF (Portable Document Format) is a file format developed by Adobe that preserves the layout and formatting of a document, regardless of the software, hardware, or operating system used to view or print it. **How do I create a Academic Language In Diverse Classrooms Definitions And Contexts PDF?** There are several ways to create a PDF: Use software like Adobe Acrobat, Microsoft Word, or Google Docs, which often have built-in PDF creation tools. Print to PDF: Many applications and operating systems have a "Print to PDF" option that allows you to save a document as a PDF file instead of printing it on paper. Online converters: There are various online tools that can convert different file types to PDF. **How do I edit a Academic Language In Diverse Classrooms Definitions And Contexts PDF?** Editing a PDF can be done with software like Adobe Acrobat, which allows direct editing of text, images, and other elements within the PDF. Some free tools, like PDFescape or Smallpdf, also offer basic editing capabilities. **How do I convert a Academic Language In Diverse Classrooms Definitions And Contexts PDF to another file format?** There are multiple ways to convert a PDF to another format: Use online converters like Smallpdf, Zamzar, or Adobe Acrobats export feature to convert PDFs to formats like Word, Excel, JPEG, etc. Software like Adobe Acrobat, Microsoft Word, or other PDF editors may have options to export or save PDFs in different formats. **How do I password-protect a Academic Language In Diverse Classrooms Definitions And Contexts PDF?** Most PDF editing software allows you to add password protection. In Adobe Acrobat, for instance, you can go to "File" -> "Properties"

-> "Security" to set a password to restrict access or editing capabilities. Are there any free alternatives to Adobe Acrobat for working with PDFs? Yes, there are many free alternatives for working with PDFs, such as: LibreOffice: Offers PDF editing features. PDFsam: Allows splitting, merging, and editing PDFs. Foxit Reader: Provides basic PDF viewing and editing capabilities. How do I compress a PDF file? You can use online tools like Smallpdf, ILovePDF, or desktop software like Adobe Acrobat to compress PDF files without significant quality loss. Compression reduces the file size, making it easier to share and download. Can I fill out forms in a PDF file? Yes, most PDF viewers/editors like Adobe Acrobat, Preview (on Mac), or various online tools allow you to fill out forms in PDF files by selecting text fields and entering information. Are there any restrictions when working with PDFs? Some PDFs might have restrictions set by their creator, such as password protection, editing restrictions, or print restrictions. Breaking these restrictions might require specific software or tools, which may or may not be legal depending on the circumstances and local laws.

Find Academic Language In Diverse Classrooms Definitions And Contexts :

~~bigfoot exploring the myth & discovering the truth~~

~~big tractors casey and friends~~

big lots umbrella lights

big girls do cry big girls book club

biesse rover 20 manual

big lots hours today

biblioteca ilustrada henri cartier bresson el disparo fotografico

bhm102

~~big java late objects solutions manual~~

big lots delaware ohio

bible knowledge word study acts ephesians bible knowledge series

bigger than ben hur adaptations television

big lots comforter sets

bien dit answer key

bible illustr e pour enfants

Academic Language In Diverse Classrooms Definitions And Contexts :

X L R It is important to read your. Owner Manual and become familiar with the information ... Cadillac owner Center at My GMLink, visit www.cadillac.com. Certain ... GM Owner Manuals 2006 Cadillac XLR Owner Manual M. Page 2. GENERAL MOTORS, GM, the GM Emblem ... Roadside Service is prepared to assist owners who have hearing difficulties or ... 2006 Cadillac XLR/XLR-V Owner Manual Contains information on the proper operation and care of the vehicle. The Owner Guide may include Maintenance Schedule. Owner Guide supplements are available ... Repair Manuals & Literature for Cadillac XLR Get the best deals on Repair Manuals & Literature for Cadillac XLR when you shop the largest online selection at eBay.com. Free shipping on many items ... User manual Cadillac XLR (2006) (English - 456 pages) Manual. View the manual for the Cadillac XLR (2006) here, for free. This manual comes under the category cars and has been rated by 1 people with an average ... 2006 Cadillac XLR - Owner's Manual - 456 Pages ... Cadillac · 2006 XLR · Owner's Manual. 2006 Cadillac XLR — Owner's Manual. Posted on 10 Apr, 2020. Model: 2006 Cadillac XLR Pages: 456. File size: 4 MB. 2006 Cadillac Xlr owners manual - OwnersMan The Cadillac Xlr owner's manual is a comprehensive guide provided by Cadillac to assist owners in understanding and operating their specific model of the ... Free 2006 Cadillac XLR Owner's Manual - VinCheck.info Sep 20, 2022 — Free 2006 Cadillac XLR Owner's Manual. Find detailed technical information on your Cadillac vehicle operation & maintenance. 2006 Cadillac XLR (YX-Platform) Service Manual Set 2006 Cadillac XLR (YX-Platform) Service Manual Set. Contains Factory Authorized Service information written by General Motors. Daddy's Tempting Twins by James Barton DADDY'S TEMPTING TWINS — a novel with a lesson for those unaware of what is really happening behind America's closed doors. GenresErotica. Daddys tempting twins - Barton James :: Режим чтения This is the story of two related families and one get-together of debauchery where family relationships mean nothing and the satisfaction of the senses means ... Peyton (Taylor's Version)'s review of Daddy's Tempting Twins This was really just Sarah J Maas and Cassandra Clare writing a book together. If you like thing like that then I guess you should read it. All 138 pages... AB-5063 EBOOK - Daddy's Tempting Twins by James Barton DADDY'S TEMPTING TWINS is the story of two related families and one get-together of debauchery where family relationships mean nothing and the satisfaction of ... Daddy's Tempting Twins PP8020 by James Barton - 1977 Description: Salem Books. Hardcover. VERY GOOD. Light rubbing wear to cover, spine and page edges. Very minimal writing or notations in margins not affecting ... Daddy's Tempting Twins by James Barton (AB-5063) DADDY'S TEMPTING TWINS -- a novel with a lesson for those unaware of what is ... Daddy's Tempting Twins(62k) by James Barton Daddys tempting twins - PDF Free Download Author: Barton James. 582 downloads 3753 Views 473KB Size Report. This content was uploaded by our users and we assume good faith they have the permission ... Daddy's Tempting Twins - James Barton Jan 1, 1989 — Title, Daddy's Tempting Twins. Author, James Barton. Publisher, Greenleaf Classics, Incorporated, 1989. ISBN, 1559521805, 9781559521802. AB-5063 Daddy's Tempting Twins by James Barton (EB) First Line(s) Standing in the shadows outside their

aunt's bedroom window, Trina and Trish Hogan held their breaths. Inside, their father stood with his ... PP-8020 Daddy's Tempting Twins by James Barton (EB) Jul 3, 2020 — First Line(s) Standing in the shadows outside their aunt's bedroom window, Trina and Trish Hogan held their breaths. Inside, their father ... Optimum Design Solutions Llc Website: <http://www.optimumdesignsolutions.com>. External link for Optimum Design Solutions Llc. Industry: Oil and Gas. Company size: 11-50 employees. Matt McCorkell - Owner - Optimum Design Solutions We're unlocking community knowledge in a new way. Experts add insights directly into each article, started with the help of AI. Explore More ... Optimum Design Associates: PCB Design Services ... Optimum Design Associates is your most valuable asset for electronic design and engineering. We're experts in printed circuit board (PCB) design. Optimum Design Solutions, L.L.C. :: Texas (US) Jun 3, 2023 — Optimum Design Solutions, L.L.C. · 5003 WESTON RIDGE LN · FRESNO · 77545-9244 · TX · USA. Alternative Names. Optimum Design Solutions, L.L.C. (... Optimal Design Solutions At Optimal Design Solutions, we tackle a wide range of automation problems, from assisting with selecting a single machine to automating processes thought to be ... Optimum Design Solutions Llc - Oil & Energy View Optimum Design Solutions Llc (<http://www.optimumdesignsolutions.com>) location in Texas, United States, revenue, competitors and contact information. Optimum Design & Consulting: Home Optimum Design & Consulting specializes in brand identity, print, and digital assets that help our clients make their mark with distinction. Optimal Design Systems International - Successful Interior ... Creating inspirational designs, ODSI will customize a holistic design that works with our client's vision, brand and financial goals. Optimum Design Solutions Company Profile Optimum Design Solutions founded in 2003 offers high quality low cost structural engineering design and management services for the offshore oil and gas ... Optimum Design We offer over 40 years of experience in designing and manufacturing custom transformer and inductor solutions. We believe in not just providing quality products ...