

### **SIOP Model Professional Development**

**Helping Educators Work Effectively With English Learners** 

#### About the SIOP Model



The Sheltered Instruction Observation Protocol (SIOP) Model is a research-based and validated instructional model for lesson design and delivery that has proven effective in

addressing the academic needs of English learners throughout the United States.

The SIOP Model consists of eight interrelated components: lesson preparation, building background, comprehensible input, strategies, interaction, practice/application, lesson delivery, and review/assessment. Using instructional strategies connected to each of these components, teachers are able to design and deliver lessons that address the academic and linguistic needs of English learners.

As the number of English learners increases in schools across the United States, educators are seeking effective ways to help them succeed in the classroom. Research shows that when teachers fully implement the SIOP Model, the academic performance of English learners improves. Teachers report that SIOP-based teaching benefits all students, not only those who are learning English as an additional language.

#### Why Work with CAL?

CAL is a private, nonprofit organization with over 50 years of experience providing a range of research-based information and resources related to language and culture. CAL's work in the area of sheltered instruction is highly regarded due to our participation in developing the SIOP Model and our ongoing research on the model. Our SIOP team consists of experienced educators who combine research and practical knowhow to provide high quality, relevant, and effective professional development services.

## Professional Development Services on the SIOP Model



CAL's experienced SIOP team works closely with schools, districts, and states to plan, implement, and support instruction using the SIOP Model. Informed by CAL's ongoing research,

CAL offers a suite of professional development offerings that can be tailored to fit your needs and context. See the back of this flyer for more details.

#### **CAL SIOP Professional Development**

Developing and Integrating Literacy and Language Skills into Classroom Practices

CAL SIOP offers professional development services specifically tailored to grade level and content areas to help educators understand how the SIOP Model's components can be successfully implemented for their students. Our PD services can help early childhood educators incorporate instructional routines that promote more peer to peer interaction; Career and Technical Education teachers identify academic language specific to content areas such as visual arts, computer programming, and mechanics; and science teachers create instructional activities that provide English learners with opportunities to apply both science content and language knowledge.

Contact the CAL SIOP team to discuss your needs and interests.

#### **CAL Institutes**

Featuring SIOP TOT Foundations and SIOP TOT Advanced Strategies Workshops

CAL Institutes provide research-based strategies and practical, hands-on tools to help you develop effective classroom activities and meet the demands of rigorous grade level standards, including the Common Core. The CAL SIOP team will be offering SIOP Training of Trainers Institutes as part of this series.

Visit www.cal.org/institutes to view the complete calendar.

Visit www.cal.org/siop for more information.
Call 202-362-0700 or email siop@cal.org to discuss your interests.

# CAL SIOP Professional Development Options



#### **Overview of the SIOP Model**

This one-day workshop provides a summary of the SIOP Model and its research base, information about how the Model can be articulated with other professional development efforts, and how to support SIOP learning and implementation.

### SIOP Training of Trainers Workshops for Professional Development Staff and Coaches

Professional development staff and instructional coaches build their knowledge, develop in-house capacity to deliver the SIOP Model, and learn ways to guide others who are developing SIOP expertise.

#### **SIOP Teacher Workshops**

In a series of workshops throughout the school year, teachers learn about and practice the 8 components of the SIOP Model by engaging in a variety of instructional activities. They plan and implement lessons, reflect on their experiences with other workshop participants, and refine their instructional practices using the SIOP Model.

#### **Two-Way SIOP Model for Bilingual Educators**

CAL's Two-Way SIOP Model professional development emphasizes coordinating instruction in the two program languages to facilitate transfer of skills and promote language and literacy development in both languages; encourages the use of thematic instruction or careful articulation within units that are taught jointly through both program languages; and advocates for the articulation of clear cultural objectives.

#### **SIOP Site Visits**

CAL works collaboratively with the school or district to design site visits based on teachers' strengths and needs, with activities including SIOP coaching sessions, deeper exploration of a particular SIOP component, discussion of relevant readings, co-planning sessions, and SIOP lesson study.

#### **Tailored SIOP Professional Development Services**

Based on requests by districts and schools, CAL has developed SIOP workshops for content area teachers (e.g., math, science), SIOP refresher workshops, SIOP peer coaching workshops, and SIOP Training of Trainer workshops.

#### **CAL SIOP Online**

The CAL SIOP team can work with you to implement a hybrid professional development plan that includes online learning modules that support our face-to-face trainings. A SIOP overview course is in the final stages of development and will be available later in 2015. Watch our website for updates.

What can the CAL SIOP Team design for you?
Call: 202-362-0700 Email: siop@cal.org

#### **Featured Resources**



Fundamentals of Sheltered Instruction: Featuring the SIOP Model

## New Self-paced online course from CAL

This self-paced online course is designed to help teachers and administrators increase their knowledge of research-based sheltered instruction to support the language and content learning needs of English learners. Examples are based on the widely-used and effective SIOP Model. Visit www.cal.org/si-online to learn more.

# Free Online Resource Using Sheltered Instruction to Support English Learners

A New CAL Practitioner Brief

This brief describes when and how to use sheltered instruction to support ELs; discusses fundamental components of sheltered instruction; and concludes with a list of resources to help teachers support students through sheltered instruction as they develop their English proficiency and master grade-level academic content.

Visit cal.org/briefs to download the free PDF.



Learning the SIOP Model
Authentic Classroom Video and
Viewers Guide



Using the SIOP Model: Professional Development Manual for Sheltered Instruction



SIOP in Action: Instructional Videos Featuring Complete SIOP Lessons at Three Grade Levels

Visit www.cal.org/siop/products to browse our complete collection of SIOP resources.