

# LINCS FOR Adult Educators

## ▶ From the LINCS COMMUNITY

LINCS hosts several content-based groups in the community of practice – including Math and Numeracy, Reading and Writing, Science, and Teaching and Learning – to discuss effective instructional practices and strategies. Discuss topics of interest with your peers, the group moderator, and subject matter experts regarding:

- Effective teaching strategies and resources
- Using content standards
- Serving target populations identified in the Workforce Innovation and Opportunity Act (WIOA) including individuals with barriers to employment and individuals with low levels of literacy, numeracy, and/or English proficiency

Visit the groups: <https://community.lincs.ed.gov/group>

## ▶ From the LINCS LEARNING PORTAL

LINCS has professional development resources that teachers can use to improve their knowledge and skills around teaching the major content areas (Math, Science, Reading, Writing) to adult learners.

### Teacher Effectiveness

LINCS' suite of teacher effectiveness courses support the delivery of evidence-based classroom instruction. Courses include:

- Introduction to Teacher Effectiveness and Induction
- Principles of Learning for Instructional Design
- Motivating Adult Learners to Persist

### Science

LINCS' science courses help teachers use science in adult education classrooms. These courses introduce instructors to the importance of science education, curriculum planning, and the use of science in adults' daily lives. Courses include:

- Engaging Adult Learners in Science
- Scientific Practices in Context: Curricular Planning and Lesson Development
- Project-Based Science Instruction for Career Preparation
- Teaching Energy Literacy to Adult Learners

The LINCS Professional Development Center also delivers facilitated face-to-face and online trainings, coordinated with states.

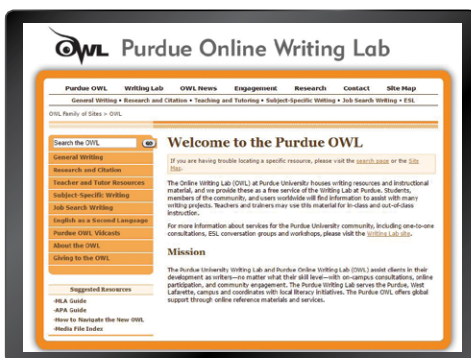
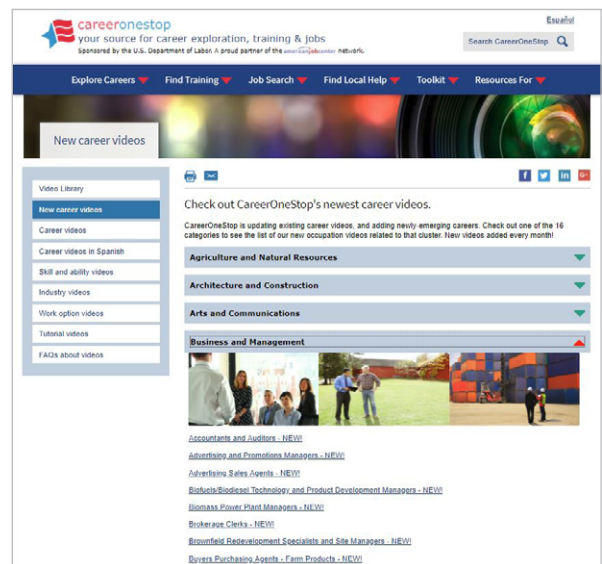
## ► From the LINCS RESOURCE COLLECTION

LINCS also hosts many instructional resources – curriculum, lesson plans, interactive tutorials, etc. – that teachers can use to deliver high-quality, evidence-based instruction to adult learners.

### New CareerOneStop Videos

The U.S. Department of Labor, Employment and Training Administration has developed videos that bring to life the responsibilities, work settings, and employment trends in over 800 occupations. The CareerOneStop video collection provides short career exploration videos for individuals looking to start or change their careers and search thousands of job listings. They provide information about careers, career clusters, industries, work options, and abilities. CareerOneStop adds videos in emerging careers regularly. Spanish career videos are also available.

Users can search the site by career cluster or skills and abilities. The site also allows learners to find out about equivalency, certifications, licenses, schools, financial aid, and scholarships. Users customize the results to find local information to meet their needs. Teachers of adult learners can use this site to provide students a starting point to explore and learn about workforce opportunities.



### Purdue Online Writing Lab

The Online Writing Lab (OWL) at Purdue University houses writing resources and instructional material, which teachers and trainers may use for in-class and out-of-class instruction. Students, teachers, and trainers may use this material for in-class and out-of-class instruction. The site is organized into the following sections: general writing; research and citation; teacher and tutor resources; job search writing; English as a Second Language; and videocasts.

<https://lincs.ed.gov>



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