

Helene Grunnet-Jepsen, Ph.D.

Education

- Ph.D. (D.Phil) – University of Oxford Dept. of Eng. Science, England – 1997
- M.S. in Chemical Engineering – Technical University of Denmark (DTU) – 1992
- B.S. in Chemical Engineering – Technical University of Denmark (DTU) – 1990

Professional

- Teaching Algebra II at Live Oak Academy – September 2011-Present
- Teaching Physical Science at Live Oak Academy – September 2009-Present
- Teaching AP/Honors Chemistry at Live Oak Academy – September 2008-Present
- Instructor of the Los Paseos' GATE Chemistry classes – April 2007-Present
- Curriculum development and instructor for a high school chemistry course for a Schmahl Science Workshop – September 2008-June 2009
- Teacher for a Schmahl Science Workshop, instructing preschoolers to middle schoolers in science with the emphasis on hands-on experiences – March 2008-June 2009
- Homemaker – November 1995-March 2008
- Co-treasurer for the Los Paseos Home and School Club – September 2005-June 2008
- A member of the Los Paseos School Site Counsel – September 2006-June 2008
- Coordinator for the Los Paseos' Reading Program for 4th to 6th grade – August 2006-Present
- Co-coordinator for Los Paseos' annual Harvest Festival, Fundraisers, and Friday Ice Cream Sales – August 2005-June 2008
- Aid in the children's classrooms at Los Paseos Elementary School – August 2005-Present.
- Programmed micro controller chips for ThinkOptics, Inc. – May 2007
- Danish Instructor and treasurer for our Danish Playgroup – September 2000-June 2005
- Part-time research assistant at the Research Center Riso, Roskilde, Denmark – September 1990-February 1991
- 5th term of the Bachelor Degree included practical experience in industry in the company Sulzer, Winterthur, Switzerland – September 1998-December 1988.

Personal

- Danish but born in Belgium, grew-up in Denmark and Germany, and lived in England and France before immigrating to the US in 1995.
- Married with three children ages 11, 13 and 15.

Other

- Languages: fluent in Danish, English, and German.
- Computer Skills: Word, Excel and Power Point
- Work Interest: Chemical Process Engineering, Computer Science, Physical Chemistry, Fluid Mechanics, and Statistics.
- Hobbies: Sports, scrapbooking and cooking