Curriculum Vitae

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Palatine, IL 60067

**Mobile:** 847-652-7453

**Email:** eduphile@gmail.com

**Deborah.***chabi@d300.org*

**Website:** <http://chabizone.yolasite.com>

### Personal Statement

My goal as a teacher is to give students the tools to make them critical thinkers and life- long learners. To provide students with information they can take into their next classes and into the future, to make the content of my classes relevant to their lives.

As an Environmental Science teacher I am able to incorporate all sciences into current affairs and sociology.

Critical Skills

 Use of grading programs

Planning field trips and student outings

Microsoft office products

Website design

Prezis and teaching how to use them Writing and utilizing grants

Yodios and teaching how to use them

Socratic method

Laboratory experience

Management of clubs

### Education

**BS in Biological Science with a minor degree in Spanish** Northern Illinois University.

*While at NIU I worked in a genetics lab.*

**MA in secondary science education**  Roosevelt University.

*My certification is in secondary science which enables me to teach a broad range of sciences. Also, I had many classes that emphasized differentiated instruction, critical thinking skills, and use of classroom modification.*

### Personal Website

I have a website for links for my students and to post assignments and instructions. Students are taught to use the site if they are absent and to e-mail me assignments and questions from home. Chabizone.yolasite.com

### Hobbies & Other Interests.

Some of my hobbies are yoga, running, kayaking, hiking, camping, botany, reading, and neuroscience. I am an avid reader and currently am reading Nudge by Prof. Cass R Sundstein and World War Z. I also read a variety of magazines including Utne Reader, Mother Jones, Sierra, Audubon, NSTA, and Science.

Professional Organizations include Rock the Earth, National Science Teachers Association, Botanical Society of America, Illinois Environmental Science Association, the Sierra Club, NOAA Climate Stewards, National Association of Biology Teachers and The Illinois Audubon Society.

I have invited [ACE Space](http://www.acespace.org/) and [Liberty in North Korea](http://www.libertyinnorthkorea.org) to our school and have worked with them on various projects. We have also brought a team to the [Northeast Illinois Envirothon](http://www.northcookswcd.org/envirothon.htm) several years in a row.

### Current Employment

**Dundee-Crown High School**

August 2005 – Current.

*I currently teach Biology, Zoology, and Advanced Environmental Science. In the past I have taught also physical science and ESL science classes.*

**Employer Contact**

 **Barbara Sydnor**

 Email: Barbara.sydnor@d300.com

 Phone: 224-484-5000

### Work History

**Science Teacher**  West High School, Aurora, IL

August 2004– June 2005

**Lead Pre-K teacher**  Today’s Child, Palatine, IL

April 2000 – August 2004

*At Today’s Child I was in charge of several classes and taught them a variety of skills including social emotional skills.*

Before being a pre-k teacher I worked as a microbiologist for a food company, an aid in a genetics lab, and a lab tech for Lenscrafters amongst other jobs including a bakery and a restaurant/ bar.

### Professional Presentations

 Panel on Curriculum Development for Planting Science at NABT in Dallas 2013 as well as an

 international NOAA panel.

 Sherman Hospital for Geothermal Education 2011presenting my lesson.

 NSTA New Orleans 2009 for case based learning in botany

 SETI institute 2007 - Astrobiology

References

**Tabatha Gwizdala** { friend / former co-worker }

Home Ph: (847) 550-5058

Mobile: (224) 639-5058

Bruce Taylor { friend / co-worker }

Mobile: (815) 260-8420

More references available upon request.

### Attached Documents

 **Barb Sydnor – Department chair**

**Lynn McCarthy – High School principal**

**Chris Caramela – High School science teacher**

**Dian Kraus – High School science teacher**