

An Educator's Guide to Blogs

erica brownstein, Ph.D
Science Education
Capital University

ebrownst@capital.edu



Bob Klein, Ph.D
Mathematics
Ohio University

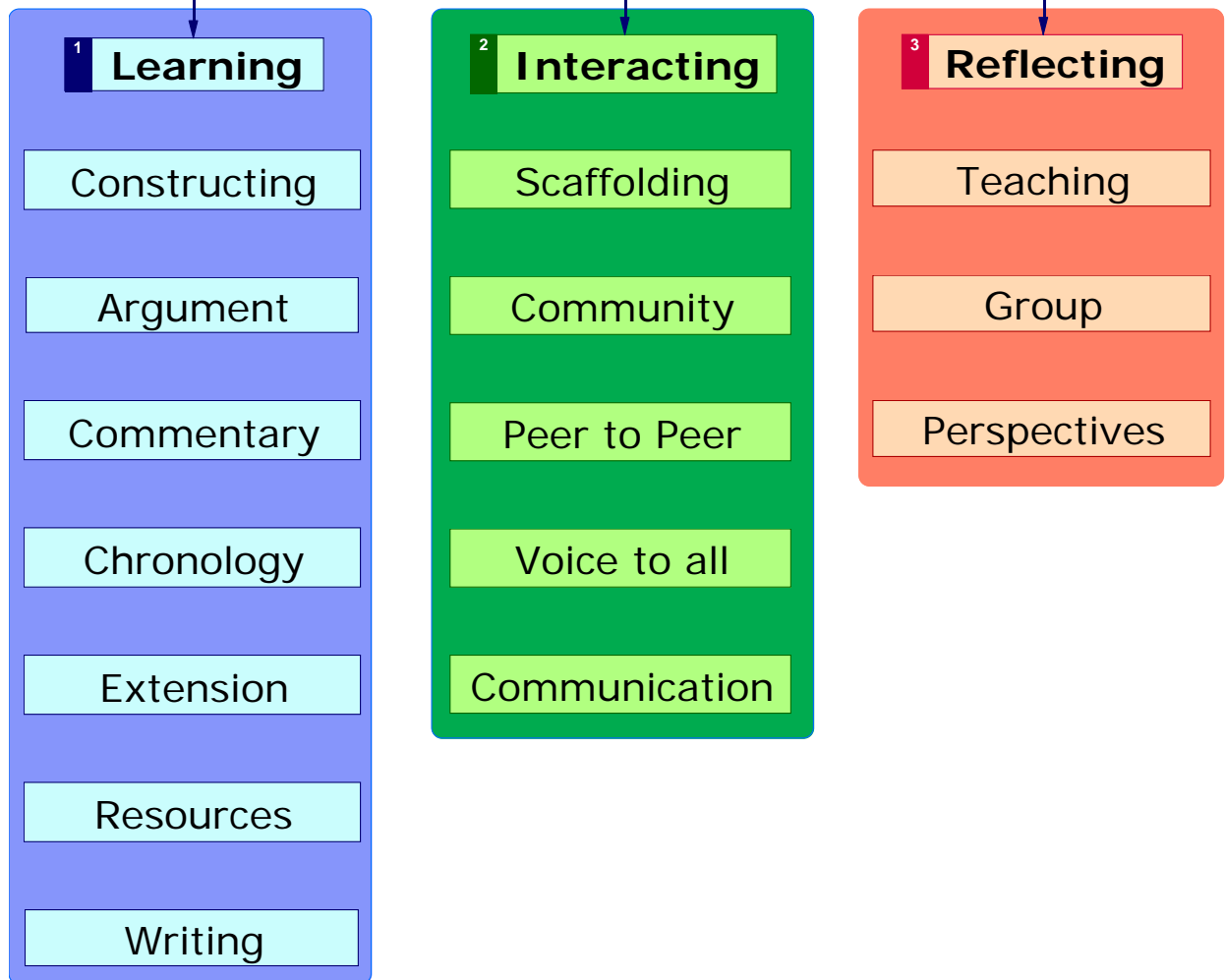
bob@math.ohiou.edu

Anne Callahan, Melissa Streng,
Lindsay Dexter
Capital University, Columbus, OH

NECC, 2005

<http://capedblog.blogspot.com>

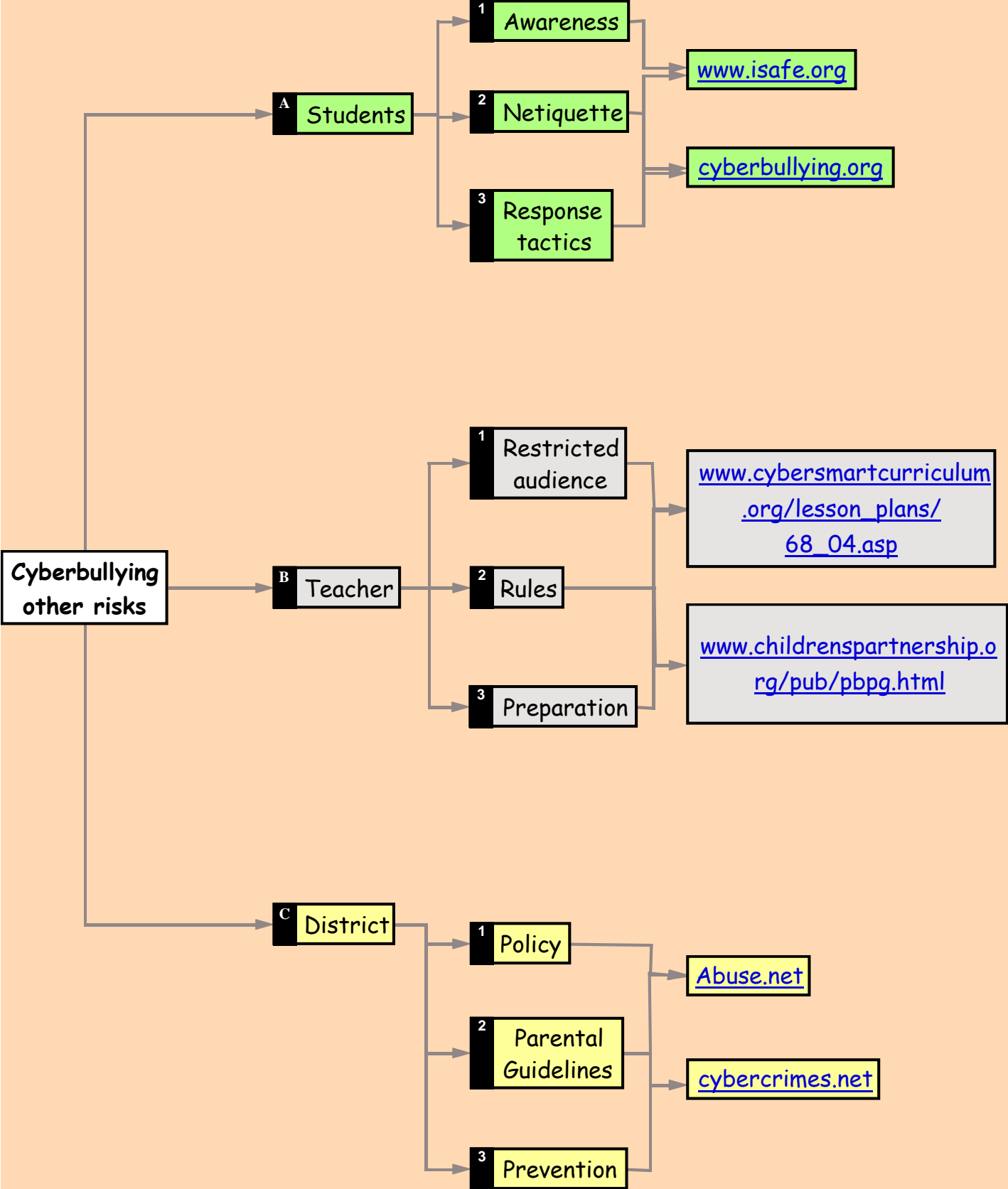
Blogging Modalities





Blogs in Education

- I. Teacher-Professional**
 - A. Resource**
 - B. Question**
- II. Student**
 - A. action**
 - B. reflection**
 - C. commentary**
 - D. constructing understandings**
- III. Class**
 - A. voice to all**
 - B. peer to peer interactions**
 - C. resources**
 - D. collaborative relationships**
 - E. chronology**
 - F. extension of knowledge**
 - G. diverse perspectives**
- IV. Types**
 - A. video-blogs**
 - B. AudioBlogs**
 - C. photo-blogs**
 - D. connect-blog**
 - E. writer's workshop**
- V. created by**
 - A. whole class**
 - B. each student**
 - C. teacher only**
- VI. Teacher-Personal**
 - A. reflection**
 - B. action**
 - C. Commentary**



Cyberbullying other risks

A. Students

1. Awareness
 - a. www.isafe.org
2. Netiquette
 - a. cyberbullying.org
3. Response tactics

B. Teacher

1. Restricted audience
 - a. www.cybersmartcurriculum.org/lesson_plans/68_04.asp
2. Rules
 - a. www.childrenspartnership.org/pub/pbpg.html
3. Preparation

C. District

1. Policy
 - a. Abuse.net
2. Parental Guidelines
 - a. cybercrimes.net
3. Prevention

Educator's Guide to Blogs

Definitions (in no particular order)

For definitions of blog-related terms, see <http://www.samizdata.net/blog/glossary.html>

Weblog/
Blog

Assembled
from jill/txt and
personal sources

A weblog or blog is a frequently updated website consisting of dated entries (including text, images, media objects, and data) arranged in reverse chronological order so the most recent post appears first. Typically weblogs are published by individuals and their style is personal and informal. Blogs are native to the web as reflected in the hyperlinks and commentary using/related to the connected nature of the web.

Wiki

samizdata.net

A type of collaborative online software that allows readers to add content on a subject, which can also be edited by others.

Blog post

law.harvard.edu
and personal
sources

(or "entry") A collection of information from a specific time placed on the blog on a certain date. It has three basic attributes: title, link, and description. With the invention of permalinks, every post can be catalogued uniquely with its own URL address (<http://www.dotdotdot..>) for future access.

Blogroll

samizdata.net

A list of links in the sidebar of a blog, often linking to other blogs.

Edublog

An education oriented blog.

Metablog

To write articles about blogging.

Moblog

A blog maintained via mobile communication devices such as cell phones and pagers.

Vlog/Vog

A blog whose entries consist of movies.

Thread

samizdata.net

A series of remarks posted by people in a public comment section of a blog that follow a conversational- and topic- related sequence.

RSS

"Rich Site Summary" or "Really Simple Syndication" is a way of producing a "feed" so that users can aggregate a variety of sources using an RSS reader.

Educator's Guide to Blogs

Examples of Blogs

This is a classroom blog that is not currently being updated but gives a nice view of what a teacher/student driven blog looks like.

<http://gibbs.teacherhosting.com/>

A physics teacher blogs questions that are then answered by the students as "comments".

<http://physicsns.blogspot.com/>

Similar to the blog above, an English teacher posts assignments to which students post responses.

<http://period5english10h.blogspot.com/>

This is a blog on how to use blogs in the classroom.

<http://www.novemberlearning.com/blogs/alannovember/archive/2004/10/05/444.aspx>

The Capital Education Blog for NECC 2005

<http://capedblog.blogspot.com/>

Bernie Dodge's Blog

<http://webquest.org/bdodge/>

Blog by a Teacher Reflecting on Teaching

<http://msfrizzle.blogspot.com/>

A Group of Pre-Service Teacher Blogs by Bernie Dodge

<http://edweb.sdsu.edu/Courses/EDTEC470/sections/S04-05/faces/faces.html>

Educator's Guide to Blogs

Articles on Blogging: Education

- Blogging in Educational Settings: 10 Thoughts and Lessons by DeBruyne
<http://blogtalk.net/presentBT2/DeBruyne.ppt>
- Moving to the Public: Weblogs in the Writing Classroom
<http://cyberdash.com/node/280>
- Four Things You Can Do with Weblogs and How It Is Done
<http://blog.mathemagenic.com/2003/05/08.html#a584>
- Uses of Blogs in Education Visual
<http://www.edtechpost.ca/gems/matrix2.gif>
- Blogs as Writing Practice
<http://www.bgsu.edu/cconline/barrios/blogs/write/>
- Blogging - Good Introduction
<http://www.learnnc.org/index.nsf/doc/timesaver0501?OpenDocument>
- Teaching with a Weblog
<http://www.utm.edu/staff/johnston/papers/Johnston3-aelj.doc>
- ITESLJ Blog Techniques Article Collection
<http://iteslj.org/Techniques/>
- Blogs: A Disruptive Technology Coming of Age?
<http://www.campus-technology.com/article.asp?id=6774>
- Technology and the Seven Principles of Teaching
<http://www.tltgroup.org/programs/seven.html>
- Blogging Thoughts: Personal Publication as an Online Research Tool
http://www.intermedia.uio.no/konferanser/skikt-02/docs/Researching ICTs_in_context-Ch11-Mortensen-Walker.pdf
- Using Technologies to Encourage Responsible Behavior - Nancy Willard
<http://cyberbully.org>
- How Teachers Can Use Weblogs - Posting Student Work Online
<http://www.utm.edu/~johnston/papers/Johnston3-aelj.doc>
- Blogging Across the Curriculum
<http://mywebspac.quinnipac.edu/PHastings/bac.html>

Educator's Guide to Blogs

Articles on Blogging: General

Time Magazine: 10 Things We Learned About Blogs

<http://www.time.com/time/personoftheyear/2004/poymoments.html>

Blogs Impact Tsunami Recovery Efforts

<http://news.bbc.co.uk/go/em/~/1/hi/technology/4135687.stm>

Links that May Be of Interest to Educators

[http://www.ebn.weblogger.com/newsItems/viewDepartment\\$Blogs%20to%20note](http://www.ebn.weblogger.com/newsItems/viewDepartment$Blogs%20to%20note)

Links to Research on Weblogs

http://topicexchange.com/wiki.pl?Weblog_research

List of Resources on Blogs

<http://blog.mathemagenic.com/topics/topicsB.html>

Blog Theory

http://huminf.uib.no/~jill/archives/cat_blog_theorising.html

Caution on the Internet - a Resource

<http://isafe.org/>

Cyberbullying Resources

<http://cyberbully.org/> and <http://cyberbullying.ca/>

Typepad Personal Weblogging Service

<http://www.typepad.com>

KidzLog Kids Blogging Client (Mac OSX)

<http://www.haranbanjo.com/kidzlog/>