

2007 - 2008

pROFESSIONAL
aEVELOPMENT
o p p o r t u n i t i e s

Putnam/Northern Westchester BOCES

Curriculum Center

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TO REGISTER ONLINE

Go to – My Learning Plan – at www.pnwboces.org/catalog

Select “Curriculum Center” and click on Search Catalog

Scroll down to view workshop offerings

Click on the workshop name

Select the “Click to Enroll” button to register

BOCES NEW REGISTRATION PROCESS:

MyLearningPlan.com

To register, go to <http://www.pnwboces.org/catalog> and select *Curriculum Center* on the Programs tab, then click on the *Search Catalog* button. Double click on the workshop name.

The screenshot shows the 'Search Catalog - PNW BOCES' advanced search page. It includes a date range from 8/10/2007 to 7/31/2008, a search term field, and three dropdown menus for Programs, Standards, and Categories. The 'Programs' dropdown is set to 'Curriculum Center'. Below the dropdowns are radio buttons for 'Sort By' (Title, Start Date) and 'Show Descriptions' (Yes, No). A 'Search Catalog' button is at the bottom, along with a note: 'Note: Select only one search mode at a time to produce more results'.

On the next screen select the *Click to Enroll* button and follow the instructions to sign-in/register.

The screenshot shows the 'Web Registration' page with the heading 'Select Log In Method To Continue'. It offers three options: 'I'm a registered user' (for existing accounts), 'I'm a new user' (for new accounts, noting it's free and includes a link for more info), and 'MyLearningPlan.com users' (for accounts on that platform).

Print your Enrollment form and return this form with one of the following methods of payment:

- * A purchase order authorizing billing by PNW BOCES. (Please do not send a district check)
- * The signature of the business manager authorizing the amendment of the district's 2007/08 COSER (504) agreement with PNW BOCES in the amount of \$_____.

The screenshot shows the 'Web Registration' page with a 'Registration Summary' section. It lists: Title (SS/ELA Curriculum Project: Gr 1), Enrollment Type (6.5 Hours), Registration Fee (\$ 0), and Payment Method (No Cost). Below this is an 'Enrollment Form' section with a 'PRINT ENROLLMENT FORM' button. At the bottom, there is a 'Need More Info?' section with contact information and a 'Functions' section with links for [roster], [email], [payments], [attendance], [edit], and [all tools].

Dear Colleague,

The Putnam/Northern Westchester BOCES Curriculum Center is looking forward to providing teachers, teacher leaders and administrators with a comprehensive set of professional development opportunities to support quality instruction and leadership in the 2007/2008 school year.

This year, we are not only addressing the needs of school administrators through leadership courses, but we are also responding to requests from teachers to focus several workshops on specific content and processes. Teachers, administrators and other school leaders will learn strategies to build capacity to improve student achievement. We have again scheduled meetings for middle school and high school department chairs, as well as for districts' mentor coordinators.

We will welcome outstanding national and international presenters along with regional leaders with expertise in areas such as literacy, performance assessment, leadership, data analysis, mathematics, science and differentiated instruction. Giselle Martin-Kniep will hold a three-day seminar on developing performance tasks and accompanying rubrics. Cindy Strickland will hold a two-day institute on differentiation for middle school teachers. We are also hosting Jon Saphier's Understanding Skillful Teaching through Research for Better Teaching.

Many thanks to the Curriculum Council comprised of assistant superintendents for curriculum and instruction and other curriculum leaders from our member districts that worked with us to design these quality staff development opportunities for you. Member districts are: Ardsley, Bedford, Brewster, Briarcliff, Byram Hills, Carmel, Chappaqua, Croton-Harmon, Eastchester, Elmsford, Garrison, Haldane, Hendrick Hudson, Katonah-Lewisboro, Lakeland, Mahopac, Mamaroneck, North Salem, Ossining, Peekskill, Pleasantville, Putnam Valley, Somers, Tarrytown, Valhalla, Yorktown and Putnam/Northern Westchester BOCES.

To help districts track PDP requirements, at the end of each workshop series, participants will receive a certificate indicating the number of hours they completed. We remind teachers that these certificates should be submitted to their districts.

It is our pleasure to work with you in the 2007/2008 school year.

Sincerely,

MARLA GARDNER- DIRECTOR OF CURRICULUM AND INSTRUCTIONAL SERVICES

JUDY POWERS- CURRICULUM/STAFF DEVELOPER

LYN MCKAY, PRESIDENT, PUTNAM/NORTHERN WESTCHESTER CURRICULUM COUNCIL



**Registration and General Information for Curriculum
Center Workshops at Putnam/Northern Westchester BOCES**

REGISTRATION:

- Registration is accepted on a first-come, first served basis. Please use the registration form at the bottom of each workshop description. Please use one form per person, and duplicate the form as necessary.
- Districts will be billed for all registrations unless cancelled 7 days prior to the workshop.
- Please make sure that you include your e-mail address on your registration form. We need this information to contact you regarding this workshop and follow-up/notification of new workshops.
- Please call Jennifer DelVecchio at 914 248-2330 or e-mail JDelVecchio@pnwboces.org to confirm your workshop registration. The Curriculum Center reserves the right to cancel workshops for which there is insufficient enrollment or because of other special circumstances. Registered participants will be notified. (In the past, several teachers have arrived for cancelled workshops because they were not notified of cancellations. Apparently, these teachers had received workshop approval from their districts, but the registration forms were not sent to the Curriculum Center and we had no record of their registration.)

TO REGISTER ON-LINE:

- Go to – My Learning Plan – at www.pnwboces.org/catalog
- Select "Curriculum Center" and click on Search Catalog. Scroll down to view workshop offerings.
- Click on the workshop name.
- Select the "Click to Enroll" button to register.

INCLEMENT WEATHER POLICY:

- A delay or workshop cancellation due to inclement weather will be announced by 8:00 AM on the following radio stations: WFAS – 103.9 FM, WHUD – 100.7 FM, WSPK – 104 FM, and WLNA – 1240 AM. You may also check the BOCES web site (www.pnwboces.org) or call (914) 245-2700.
- A delay will indicate that a full day workshop will begin at 10:00 AM. In the event of a delay, half-day morning workshops will be cancelled, but half-day afternoon workshops will be held as scheduled. A recorded message announcing BOCES delays and closings can be heard by calling 914 245-2700.
- In the event that BOCES closes, the workshop will be held on the snow date, if scheduled, or the workshop will be re-scheduled.

PLEASE NOTE THAT:

- The Putnam/Northern Westchester BOCES Campus is drug, smoke and alcohol free.
- Our facilities are accessible to persons with disabilities. Individuals needing special accommodation should contact the Curriculum Center at least two weeks prior to the workshop.
- If you have any food allergies, please consider bringing your own food.
- Please use front entrance for workshops held in the School Services Building.

New Part D: Physical Setting (Earth Science)

In this one-day workshop, participants will explore classroom discussions, labs, and activities that parallel the expected activities that make up the 'new' Part D of the Physical Setting/Earth Science exam to be given to students in June of 2008. Participants will perform tasks and discuss and develop strategies for efficient and accurate preparation and administration of the exam. Participants will also be given a chance to work through parallel lab exercises to be done during the year that will prepare students for the new Part D. Finally, participants are encouraged to bring along any favorite labs and activities to share with colleagues.

Presenter

Steve Kluge has been teaching Earth Science and Physical Geology in New York State for 30 years, the last 28 at Fox Lane High School in Bedford, NY. He is a frequent presenter at regional and national conferences, has contributed to the Journal of Geoscience Education and the Earth Scientist, and has directed or participated in several NSF funded curriculum projects. Steve currently teaches the "Earth Science Seminars" at Purchase College, SUNY and SUNY Oneonta, and serves as a consultant to the Geological Society of America on their EarthCaching project. In 2001, the Geological Society of America and the National Association of Geoscience Teachers recognized him with their Outstanding Earth Science Teacher award. Steve Kluge is available for on-site work in your district.

Audience

Earth Science Teachers, Special Educators, Department Chairs/ Directors/Coordinators, Building & District Level Administrators

Dates/Time

December 10, 2007
8:30 AM – 3:00 PM

Location

Putnam/Northern Westchester BOCES, Yorktown Heights, NY School Services Building, West Conference Room

Fee

\$124 Curriculum Center Members
\$143 Curriculum Center Nonmembers

**REGISTRATION IS REQUIRED BY
NOVEMBER 26, 2007**

New Part D Physical Setting Earth Science

Please send registration form to:
Jennifer Del Vecchio,
Curriculum Center, 200 BOCES
Drive, Yorktown Heights,
NY 10598
or fax to (914) 248-2390.

*Duplicate this form as
necessary.*

One form per person please.
Districts will be billed
based on registration unless
cancelled 7 days prior
to workshop.

Name	District
School	
E-Mail	
Phone# (work)	(home)
Return this registration form with one of the following methods of payment:	
<ul style="list-style-type: none"> • A purchase order authorizing billing by Putnam/Northern Westchester BOCES. (Please do not send a district check.) • The signature of the Business Manager authorizing the amendment of the district's 2007-2008 CO-SER (504) agreement with P/NW BOCES in the amount of \$ _____. 	
Signature of Business Manager	Date

If you are a district outside the P/NW BOCES region, please call the Curriculum Center at 914.248.2330. We will send you a cross-contract form to be filled out by your Superintendent and BOCES.

To register online: Go to – My Learning Plan – at www.pnwboces.org/catalog Select "Curriculum Center" and click on Search Catalog. Scroll down to view workshop offerings. Click on the workshop name. Select the "Click to Enroll" button to register.

Earth Science for Special Educators

Curriculum Center
Audience

Special Education Teachers who teach or co-teach Earth Science; Science Chairs/Coordinators/Directors, Building & District Level Administrators

Dates/Time

January 9 & 10, 2008
8:30 AM – 3:00 PM

Location

Putnam/Northern Westchester BOCES, Yorktown Heights, NY
PROJECTS BUILDING

Fee

\$282 Curriculum Center Members
\$324 Curriculum Center Nonmembers

**REGISTRATION IS REQUIRED BY
DECEMBER 19, 2007**

Many special education teachers in our region are finding themselves co-teaching in science classes. This **two-day** workshop is designed for special education teachers whose students are preparing for the Earth Science Regents exam and who wish to improve their knowledge and understanding of Earth Science. The goals of this two-day workshop are to provide background information on the major topics of the course such as Astronomy, Meteorology & Weather, Climate, and Geology and to walk through the required Regents lab skills (new Part D). The workshop is designed to enhance special education teachers' content knowledge and confidence in their roles as co-teachers in Earth Science classes.

Presenter

Steve Kluge has been teaching Earth Science and Physical Geology in New York State for 30 years, the last 28 at Fox Lane High School in Bedford, NY. He is a frequent presenter at regional and national conferences, has contributed to the Journal of Geoscience Education and the Earth Scientist, and has directed or participated in several NSF funded curriculum projects. Steve currently teaches the "Earth Science Seminars" at Purchase College, SUNY and SUNY Oneonta, and serves as a consultant to the Geological Society of America on their Earth-Caching project. In 2001, the Geological Society of America and the National Association of Geoscience Teachers recognized him with their Outstanding Earth Science Teacher award. Steve Kluge is available for on-site work in your district.

Earth Science for Special Educators

Please send registration form to:
Jennifer Del Vecchio,

Curriculum Center, 200 BOCES Drive, Yorktown Heights, NY 10598
or fax to (914) 248-2390.

Duplicate this form as necessary.

One form per person please. Districts will be billed based on registration unless cancelled 7 days prior to workshop.

Name	District
School	
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Phone# (work)	(home)
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Signature of Business Manager	Date

If you are a district outside the P/NW BOCES region, please call the Curriculum Center at 914.248.2330. We will send you a cross-contract form to be filled out by your Superintendent and BOCES.

To register online: Go to – My Learning Plan – at www.pnwboces.org/catalog Select "Curriculum Center" and click on Search Catalog. Scroll down to view workshop offerings. Click on the workshop name. Select the "Click to Enroll" button to register.

Earth Science Teachers Grades 8-12 Earthcaching

Earthcaching is the geoscience education branch of the popular "sport" of Geocaching. In this workshop, participants will:

- Learn theory about GPS use
- Learn the basics of GPS use
- Spend time in the field using GPSr's and earthcaches
- Create new caches

If you have a GPSr, bring it with you.

Presenters

Steve Kluge has been teaching Earth Science and Physical Geology in New York State for 30 years, the last 28 at Fox Lane High School in Bedford, NY. He is a frequent presenter at regional and national conferences, has contributed to the Journal of Geoscience Education and the Earth Scientist, and has directed or participated in several NSF funded curriculum projects. Steve currently teaches the "Earth Science Seminars" at Purchase College, SUNY and SUNY Oneonta, and serves as a consultant to the Geological Society of America on their EarthCaching project. In 2001, the Geological Society of America and the National Association of Geoscience Teachers recognized him with their Outstanding Earth Science Teacher award. Steve Kluge is available for on-site work in your district.

Audience

Earth Science Teachers, Science Chairs/Directors/Coordinators, Building & District Level Administrators

Dates/Time

May 13, 2008
8:30 AM – 3:00 PM

Location

Putnam/Northern Westchester BOCES, Yorktown Heights, NY School Services Building, West Conference Room

Fee

\$155 Curriculum Center Members
\$179 Curriculum Center Nonmembers

**REGISTRATION IS REQUIRED BY
APRIL 29, 2008**

Earthcaching

Please send registration form to:
Jennifer Del Vecchio,
Curriculum Center, 200 BOCES
Drive, Yorktown Heights,
NY 10598
or fax to (914) 248-2390.

Duplicate this form as necessary.

One form per person please.
Districts will be billed based on registration unless cancelled 7 days prior to workshop.



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School	
E-Mail	
Phone# (work)	(home)
Return this registration form with one of the following methods of payment:	
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Signature of Business Manager	Date

If you are a district outside the P/NW BOCES region, please call the Curriculum Center at 914.248.2330. We will send you a cross-contract form to be filled out by your Superintendent and BOCES.

To register online: Go to – My Learning Plan – at www.pnwboces.org/catalog Select "Curriculum Center" and click on Search Catalog. Scroll down to view workshop offerings. Click on the workshop name. Select the "Click to Enroll" button to register.

Google Earth in the Geoscience Classroom

Curriculum Center

Audience

Earth Science Teachers, Science Chairs/Coordinators/Directors, Building & District Level Administrators

Dates/Time

February 4, 2008
8:30 AM – 3:00 PM

SNOW DATE

February 8, 2008
8:30 AM – 3:00 PM

Location

Putnam/Northern Westchester BOCES, Yorktown Heights, NY School Services Building, Front Conference Room

Fee

\$155 Curriculum Center Members
\$179 Curriculum Center Nonmembers

**REGISTRATION IS REQUIRED BY
JANUARY 18, 2008**

Since its debut in the summer of 2005, Google Earth has provided a free, easy way to dramatically visualize and explore all sorts of geographic information. In this workshop you'll learn what you can do with Google Earth, and how to create and customize kml files to your specific needs and interests. You'll leave the workshop with lots of new resources and ideas to make your classes way more interesting and interactive for your students. If you have one, bring your laptop with Google Earth installed.

Presenter

Steve Kluge has been teaching Earth Science and Physical Geology in New York State for 30 years, the last 28 at Fox Lane High School in Bedford, NY. He is a frequent presenter at regional and national conferences, has contributed to the Journal of Geoscience Education and the Earth Scientist, and has directed or participated in several NSF funded curriculum projects. Steve currently teaches the "Earth Science Seminars" at Purchase College, SUNY and SUNY Oneonta, and serves as a consultant to the Geological Society of America on their EarthCaching project. In 2001, the Geological Society of America and the National Association of Geoscience Teachers recognized him with their Outstanding Earth Science Teacher award. Steve Kluge is available for on-site work in your district.

Google Earth in the Classroom

Please send registration form to:
Jennifer Del Vecchio,

Curriculum Center, 200 BOCES Drive, Yorktown Heights, NY 10598
or fax to (914) 248-2390.

Duplicate this form as necessary.

One form per person please. Districts will be billed based on registration unless cancelled 7 days prior to workshop.

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E-Mail	
Phone# (work)	(home)
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Earth Science Teachers: Cameron's Line A Kayak Based Field Trip on the Housatonic River for Earth Science Teachers

Cameron's Line marks the suture between the continental rocks of ancestral North America and oceanic rocks that metamorphosed as they were thrust eastward during the closing of the Iapetus Sea during the Taconic Orogeny of the Ordovician. Participants will:

- Learn about the underlying geologic setting and history
- Paddle along and across the fault on the Housatonic River in New Milford, Connecticut

If you own a kayak, bring it along, or let us know and we can provide one. No kayaking experience is necessary to learn from and enjoy this field trip.

Presenter

Steve Kluge has been teaching Earth Science and Physical Geology in New York State for 30 years, the last 28 at Fox Lane High School in Bedford, NY. He is a frequent presenter at regional and national conferences, has contributed to the Journal of Geoscience Education and the Earth Scientist, and has directed or participated in several NSF funded curriculum projects. Steve currently teaches the "Earth Science Seminars" at Purchase College, SUNY and SUNY Oneonta, and serves as a consultant to the Geological Society of America on their EarthCaching project. In 2001, the Geological Society of America and the National Association of Geoscience Teachers recognized him with their Outstanding Earth Science Teacher award. Steve Kluge is available for on-site work in your district.

Audience

Earth Science Teachers, Science Chairs/Directors/Coordinators, Building & District Level Administrators

Dates/Time

Saturday, June 7, 2008
Exact Times To Be Determined

Location

We will contact each participant about where the class will meet for this workshop

Fee

\$230 Curriculum Center Members
\$265 Curriculum Center Nonmembers

**REGISTRATION IS REQUIRED BY
MAY 15, 2008**

Earth Science Kayaking Trip

Please send registration form to:
Jennifer Del Vecchio,
Curriculum Center, 200 BOCES
Drive, Yorktown Heights,
NY 10598
or fax to (914) 248-2390.

Duplicate this form as necessary.

One form per person please.
Districts will be billed based on registration unless cancelled 7 days prior to workshop.

Name	District
<hr/>	
School	
<hr/>	
E-Mail	
<hr/>	
Phone# (work)	(home)
<hr/>	<hr/>
Return this registration form with one of the following methods of payment:	
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Curriculum Representatives

ARDSLEY
Lauren Allan

BEDFORD
Ken Mitchell

BREWSTER
Deborah Gregory

BRIARCLIFF
Carol Ross
Fran Wills

BYRAM HILLS
Jackie Taylor

CARMEL
Elaine Kanas

CHAPPAQUA
Lyn McKay

CROTON-HARMON
Marjorie Castro
Kusum Sinha
Kathy Conley

EASTCHESTER
Christie Simels

ELMSFORD
Carol Franks-Randall
Peter Giarizzo

GARRISON
Stephanie Impelletierre

HALDANE
Maggie Davis

HENDRICK HUDSON
Alice Gottlieb

KATONAH-LEWISBORO
Karen Benedict

LAKELAND
Lois Favre

MAHOPAC
Barbara Walkley

MAMARONECK
Annie Zimmer Ward

NORTH SALEM
Michael Hibbard

OSSINING
Ray Sanchez
Mirla Puello
Angela White

PEEKSKILL
Sally Harrison

PLEASANTVILLE
Mary Fox-Alter

PUTNAM VALLEY
Barbara Fuchs

SOMERS
Julie Gherardi

TARRYTOWN
Barbarann Tantillo

VALHALLA
Diane Ramos-Kelly

YORKTOWN
Florence O'Connor

PNW BOCES
Marla Gardner
John Monahan
Tom Gill
Kevin Hart
Lynn Allen
Judy Powers

FROM THE
**BEAR MOUNTAIN
BRIDGE**

Bear right onto Route 6 off the bridge. AT traffic circle, bear right and go over small bridge: at light turn left onto Bear Mountain Parkway (see sign "To Taconic Parkway"). Follow Parkway to end. At light, turn left onto Route 202. Follow 202 into Yorktown Heights. Turn left onto Veteran's Road. Follow to stop sign and turn right.

FROM THE
**BEACON/NEWBURGH
BRIDGE**

Continue on Route 84 East to Exit 15 for Taconic State Parkway South (New York City). See directions above for Taconic Southbound.

FROM THE
**LI. THROGS NECK
BRIDGE**

From Garden State Over Tappan Zee Bridge: Go over bridge and take second exit to Route 287. Take 287 and get off at the first exit #1 for Saw Mill River Parkway North. Take Saw Mill River Parkway North to Taconic North. Follow above directions from Taconic North.

FROM
**LONG
ISLAND**

Throgs Neck Bridge to Route 95 (New England Thruway) to exit 21N. After you get on the exit road, keep bearing left until it puts you on Route 287 (Cross Westchester Expressway). Exit at the Brewster North sign and go north on 684 to the Katonah Exit. Follow above directions from Route 684.

FROM THE
**TACONIC
SOUTHBOUND**

Take Underhill Avenue Exit. Make a left off the exit. Continue through the first light until you are at a "T": the firehouse will be in front of you. Turn left. At next light make right onto Veteran's Road. Follow to STOP sign and bear right. The entrance to BOCES (hill) is on your immediate left.

FROM THE
**TACONIC
SOUTHBOUND**

Take Underhill Avenue Exit. Make a right off the exit. Continue through the first light until you are at a "T": the firehouse will be in front of you. Turn left. At the next light make right onto Veteran's Road. Follow to STOP sign and bear right. The entrance to BOCES (hill) is on your immediate left.

FROM
ROUTE 684

Take Katonah Exit #6. Follow Route 35 West. Between 5 and 6 miles, look for signs for the intersection of Route 202 and Route 118 (there is a light at the intersection) and the town of Amawalk. Proceed past the intersection and at the next light make a left onto Pinesbridge Road. BOCES entrance is up the road on your right.



