

**Title of Session:** Global Project Based Learning

**Moderator:** Linda Ullah

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Room: Global Project Based Learning Group

**BJB2:** when you join a group the group is automatically added to the drop down favorite places menu in the top right of your screen next to the Go button

**BJB2:** you can move to any location listed in that menu from any location in Tapped In

**PattyFe :** by joining do you get emails or updates?

**BJB2:** Patty, if anyone posts a reminder about an upcoming discussion (right Linda?!) you will get that

**PattyFe :** wow, right here at your laptop. I need that at work also.

**PattyFe :** thx

**LindaU:** yes... I just need to remember to post those reminders...

**PattyFe :** our school system has created a new 21st century 'Compass to 2015' Strategic Plan that includes rubrics, projects, etc. The hard part with my job is to get the teachers on board

**BJB2:** I've started posting reminders to twitter username tappedinorg

**LindaU:** Great idea, BJ.

**LindaU:** Wow.. I'm excited to have such a large group.. I think intros will take a long time so just name and grade please.

**AminaK:** Amina, student teacher, 3rd grade

**StephaniPa :** My name is Stephanie and I teach 8th grade social studies

**JeannineF:** Jeannine student teacher in 1st grade

**TeresaBl:** Teresa 4-8 Social Studies

**LindaU:** I'm Linda Ullah, a school development coach for New Tech Foundation

**PattyFe :** Patty - Computer Resource K - 5

**KatherinHo:** Katie Holland, Student Teacher, 11th Grade

**AminaK:** math and science

**RebeccaMa:** Rebecca student teacher kinder

**SharayaC:** my name is Sharaya and I teach first grade

**KarenH:** student teacher in 2nd grade at the moment

**SharayaC:** student teacher though

**JessicaRey:** My names is Jessica, I am currently student teaching 8th grade ELA

**ElizabetAM:** Elizabeth, student teacher at Franklin College, 8th grade social studies

**JessicaS:** Student teaching 3rd in third

**MarthaCh:** Student teaching K

**MattZ:** Matt here student teaching in the 4th grade

**SusanHu:** Susan, Student teacher, physics and chemistry

**StephaniLA:** Stephanie student teacher at Franklin College 4th grade

**KaitlinW:** Kaitlin Student Teacher Kindergarten

**CrystalC:** Hello I am Crytal. I am currently student teaching in Kindergarten.

**LindaU:** Lot's of student teachers.. this is exciting.

**PattyFe :** WOW lots of Student Teachers.

**MeganPa:** Megan, I am a student teacher for 1st grade

**PattyFe :** is technology big in your school system

**ChrisMS:** hello everyone

**LindaU:** Hi Amanda and Chris.. We are just doing name and grade intros.

**ElizabetAM:** They try to incorporate technology as much as possible at Franklin since it is becoming more and more prevalent in teaching.

**ChrisMS:** Chris 10th grade social studies

**SharayaC:** same here

**PattyFe :** My school - 450 population, 1 28 computer main lab, 2 laptop labs of 24, plus 2 more carts of 24 laptops

**KatherinHo:** They are currently trying to force (for lack of a better word) the teachers in my school district to get comfortable and use technology in their classrooms.

**BJB2:** A reminder to please use the private chat for personal messages

**AmandaGaiM:** Amanda - 9th and 10th grade

**PattyFe :** My favorite techno tool these days is the Visual Presenter (takes the place of an overhead)

**StephaniPa :** my school is a magnet for technology but it doesn't have the technology capabilities that it should

**LindaU:** Since you all are new to teaching, maybe a couple of you would like to share what you think Global Project-based learning is.

**JessicaRey:** My school, 3 computer labs, about 25 computers in each, we have over 1,000 students.

**ChrisMS:** At Shelbyville High School, they were thinking about doing away with text books and using straight technology to conduct learning

**LindaU:** Since we are a very large group and scrolling text can be confusing, let's all try to stay on topic.

**AminaK:** my school is new this year and we're lucky enough to have projectors in every classroom.

**AminaK:** 3 labs with about 30 computers in each lab

**RebeccaMa:** my class the only tech we use is the smart board

**MelbaS:** On the description it talked about a global learning community where teachers and students collaborate together

**PattyFe :** ceiling projectors and laptops in every room installed at the beginning of the year

**JeannineF:** I'm not really sure what it is and that is one of the reasons that I am here, I

thought maybe I could learn more about it

**LindaU:** So-- who wants to venture a definition of GPBL.

**CrystalC:** I'm not really sure. I thought it sounded interesting so I decided to join the chat.

**LindaU:** Great Jeannine.. so you have a need to know about what it is.

**JessicaRey:** I was reading the description and I understood that it was about real world technology applications?

**MarthaCh:** I'm not sure either

**AminaK:** a collaboration of teachers coming together and sharing ideas about how to implement technology into their classrooms?

**StephaniPa:** I'm not quite sure what it is but I thought that it could be something that I could use in my social studies class

**LindaU:** Well, Jessica.. real world learning.. technology is just a tool.

**JessicaRey:** However, I am here to learn exactly what it is.

**SharayaC:** I thought the same thing and I need for my school class

**KarenH:** I think it's students and teachers collaborating with the use of technology?

**LindaU:** Okay Let's first come up with a common definition of what Project Based Learning is.

**AminaK:** technology is prevalent everywhere, but it seems schools are lagging behind in implementing it into teaching

**AmandaGaiM:** is it putting most all of the learning online for all the students?

**AminaK:** project based learning (to me) is hands on, instead of paper based assessments

**MattZ:** I thought it was for both the teacher and student to collaborate together

**PattyFe:** I would say both and possibly with other classrooms around the globe

**BJB2:** you all have some interesting ideas about what GPBL is...

**PattyFe:** Much like my Iditarod project

**KatherinHo:** I would assume that project based learning would be based on activities other than just standard worksheets, lectures, etc. Also, I would assume that in this case, it would have to also be applied to some sort of technological application?

**SharayaC:** learning on the basis of experimenting with different things related to our world

**StephaniPa :** I agree with Katherine

**BJB2:** as Linda said, the technology is a tool

**ChrisMS:** I agree with Katherine too

**ElizabetAM:** Sounds good!

**SharayaC:** or maybe just getting the students involved in a unique way in presenting a topic

**StephaniPa :** I think that its important to have these projects in order to apply concepts to real-world examples

**MattZ:** I think that the workbooks and textbooks are not going to be as much as a necessity because of the technology coming in

**MelbaS:** curriculum based on real world projects

**KatherinHo:** The dangerous thing about that would be, though, that not every kid is going to have the technology when they are outside of school.

**AmandaGaiM:** the school that I am at is only buying new textbooks for the classroom only

**StephaniPa :** exactly

**PattyFe :** Linda you are the presenter, right? Just so I get the thread right

**JeannineF:** ya it's hard to get really into technology when many of the children don't get any practice outside of school

**JessicaRey:** I'm so sorry, did we come up with an appropriate definition?

**StephaniLA:** I think that not every school could afford to buy the new technology

**MelbaS:** no definition yet

**AminaK:** well also, the "newest" technology isn't always necessarily the best

**MattZ:** My school is a little older and not really caught up at all when it comes to technology

**PattyFe:** some of my students only have access to the technology available within the school, no access at home

**BJB2:** sort of, Jessica. When Linda returns, I'd appreciate it if you would hold your typing to give her a chance to catch her breath [Ed Note: Linda lost her connection for a few minutes. BJB]

**AminaK:** so phasing out all paper based books, etc, wouldn't be that great of an idea

**ElizabetAM:** An important thing about the new technology is that it requires less paper, especially when students can complete worksheets online. This is the textbook company's way of going green. Companies are willing to work with schools to get them a good deal.

**KatherinHo:** The school I student taught at during our January term barely had any technology, and it seemed to function fairly efficiently. It was interesting to see how they worked without it, compared to what most schools have.

**PattyFe:** so while we are waiting, what types of projects are people here working on

**StephaniPa:** it is also more interactive

**ElizabetAM:** True.

**PattyFe:** We were following the Iditarod, made trading cards, did live streaming within the classroom

**JessicaRey:** I think technology can be amazing especially for this generation of kid, but the reality is that a lot of teachers are not educated on how to use it. Now as student teachers we are required to take several technology class. Technology can be intimidating.

**MelbaS:** what is Iditarod?

**PattyFe:** on top of that we also did research on a topic on Alaska \*4th grade gifted cluster class

**PattyFe:** Iditarod is the dog races held yearly in Alaska

**AminaK:** sadly, we're just doing worksheet after worksheet getting ready for the math state test

**LindaU** joined the room.

**BJB2** cheers...she's back!

**JessicaRey:** Worksheets are the worst!

**StephaniPa :** yay!

**LindaU:** I've been having tech issues..

**LindaU:** Okay I'm going to give you some web sites to explore about PBL.. Here

**LindaU:** Here's the first one.. Click on the link to view it.

**LindaU:** [http://www.bie.org/index.php/site/PBL/overview\\_pbl/](http://www.bie.org/index.php/site/PBL/overview_pbl/)

**LindaU:** See what the Buck Institute has to say about what PBL is.

**LindaU:** Click on the link and try to see what they say about what PBL is.

**StephaniPa :** its okay, we all have them

**ElizabetAM:** True, Katie. Some schools won't be able to afford it. :(

**PattyFe :** I always have my team and we post to a printed map to show location

**PattyFe :** so is this classified under global??

**LindaU:** Now to try to get a definition of PBL for you all... First check out the Buck site I posted.. I'm going to give you a couple more links.

**LindaU:** Interesting Wikipedia even has a definition:  
[http://en.wikipedia.org/wiki/Project-based\\_learning](http://en.wikipedia.org/wiki/Project-based_learning)

**JessicaRey:** Wow, the wikipedia definition is easier to understand.

**LindaU:** The Autodesk Foundation has an excellent definition: <http://moore.portlandschools.org/ibook/documents/What%20is%20PBL.pdf>

**JeannineF:** I like the wikipedia definition

**RebeccaMa:** I like the wiki one

**KarenH:** that's what I though PBL meant

**PattyFe :** what I love most about Tapped In is I get a chat feedback sent to my email that I can check out tomorrow. so many conversations you miss

**AminaK:** yea, definitely liked the wiki definition

**JessicaRey:** So the students are given relevant work. They develop research skill, problem solving, and also decision making skills.

**ElizabetAM:** That's important.

**JessicaRey:** I like that PBL is an alternative to "normal" testing

**KatherinHo:** Yes, it definitely is.

**StephaniPa:** it's a great assessment tool

**LindaU:** Edutopia (George Lucas of Star Wars fame) has a good PBL definition.

**AminaK:** I wish more schools would implement this

**LindaU:** <http://www.edutopia.org/project-learning>

**JessicaRey:** Also, the problem that they want to investigate is their choice, and again apply it to the real world

**TeresaBl:** This sounds pretty interesting. I've never really seen it in action though

**PattyFe:** our new superintendent is really pushing rubrics and project based learning

**JeannineF:** yes, it's putting it to action that is hard for me to grasp

**SharayaC:** it is like an assessment tool

**StephaniPa:** that's wonderful

**PattyFe:** it is amazing how students are more involved and don't think of the assignment as extra

**KarenH:** technology is definitely engaging and students are surrounded by it

**SharayaC:** very true and it is fun for them also

**JessicaS:** it seems kind of difficult to implement with ELA

**AminaK:** my question is.. would this have to be implemented school wide?

**JessicaS:** it would probably be easier for science



**LindaU:** Okay.. so in PBL students are engaged in meaningful real world projects that are academically rigorous and have a real-world connection.

**JessicaRey:** Honestly, I have not been in a school where this is implemented. the principle is trying to make changes (for the better) but some instructors are finding it difficult to make these changes

**JessicaRey:** Yes

**LindaU:** The teacher is the guide, facilitator and co-learner.

**AminaK:** because in the school environments I've been in.. I'm not sure a teacher could just implement this on her own

**PattyFe :** we usually try to use a wiki, voicethread, or blog along with PBL for students to 'chat' and communicate

**StephaniPa :** exactly

**KaitlinW:** My middle school did something like this!

**ElizabetAM:** That's really neat.

**LindaU:** Projects usually start with an entry document or introduction

**LindaU:** that contains a driving question and information about what the project is about.

**PattyFe :** problem: some teachers fail to give the students the rubric at the Beginning of the project,

**KatherinHo:** That is really cool.

**KarenH:** do students work on websites or does the teacher create the projects?

**SharayaC:** that is a good question

**StephaniPa :** I think its important to let your students know where they are going with the project

**AmandaGaiM:** my students are going to computer labs once a week to do projects and interact with each other

**LindaU:** Karen.. there are project web sites and/or teachers can create projects.

**PattyFe :** they think that when the project is complete and ready for presentation is when the rubric is used.

**SharayaC:** mine do also

**PattyFe :** students need the rubric from the start so they know exactly what they are aiming for

**LindaU:** When planning a project begin with your state's standards.

**ElizabetAM:** I agree with Patty. That is a problem...how are students supposed to know what to do? That's just unfair to the students.

**PattyFe :** true Linda

**LindaU:** Select the exact standards that will be met by the project.

**LindaU:** write measurable objectives based on the objectives you've selected.

**PattyFe :** I think with Compass 2015 in my school division and our new superintendent the rubric is going to be addressed more

**SharayaC:** by doing this we help the children see what will as teachers will be looking for

**MattZ:** it's hard for both the teachers and the students because at the beginning its a learning process for both and once the teacher is more familiar they could teach the students more

**KatherinHo:** But you also have to make the students understand exactly WHAT the standards means, otherwise it means nothing.

**RebeccaMa:** so is the teacher creating everything or is a whole class activity where the students have their input on what to research and what activities to do

**LindaU:** Students will know/demonstrate, etc \_\_\_\_\_ by\_\_\_\_\_

**AminaK:** I'm watching the video on edutopia and I'm amazed by what these children are doing

**PattyFe :** rubistar is great for this

**LindaU:** Rebecca.. student involvement and input is a key component

**KarenH:** what are some examples of project websites Linda

**JessicaRey:** so just look at the state standards and the school curriculum to develop a project?

**StephaniPa** : I love rubistar!

**LindaU**: How much student involvement in planning of the project depends on the students (age, experience with PBL, etc.)

**SharayaC**: I do too

**PattyFe** : some students only want a 3 not a 4 but they know the criteria ahead of time

**LindaU**: Jessica.. begin there.

**JeannineF**: so students can come up with a topic, I can come up with standards and a project

**KaitlinW**: is rubistar readily available?

**ElizabetAM**: Very deep, Katie.

**PattyFe** : yes, rubistar is free

**JeffC**: <http://www.4teachers.org> (same people who do Rubistar) also has a Project Based Learning checklist.

**SharayaC**: yes it is free

**CrystalC**: Thanks Jeff!

**KaitlinW**: wow that's an awesome resource

**PattyFe** : use rubrics and modify ones that are already there

**JeffC**: <http://pblchecklist.4teachers.org/>

**JessicaRey**: what specifics do the students and teachers need to have in the projects

**LindaU**: After determining our standards and writing clear measurable objectives (learning outcomes) determine how you will know if students have learned the content.. e.g. begin with the end in mind.

**PattyFe** : that needs to be determined by the teachers involved, the subject matter, grade level, and state/city standards

**LindaU**: Determine what you will accept as clear evidence that students have learned the content and how they will present that evidence..

**StephaniPa** : that's a great way of doing it!

**KaitlinW**: would these types of projects be year long projects?

**LindaU**: What will the final product look like?

**SharayaC**: also you have to consider what your students are able to do at that time in the year

**LindaU**: Projects are a few days to all year.. I suggest you start with shorter projects

**ElizabetAM**: Length would have to depend on the grade level I feel.

**AminaK**: and ability of the students

**ElizabetAM**: Right.

**LindaU**: with clear standards identified and clear objectives (quantifiable learning outcomes).

**PattyFe** : it seems to work better if you use 1 - 5 since most Report cards use 5 grades. students have more of an idea then as to what the number actually means (especially in the lower grades)

**KaitlinW**: true kindergarten would be much shorter than 11th graders

**StephaniPa** : I think that it is easier to start short-term projects to begin with

**JessicaS**: and how familiar the students are with the steps

**JessicaRey**: can you suggest something for middle school ELA?

**PattyFe** : what do you mean by ela?

**ElizabetAM**: Exactly my point, Kaitlin.

**LindaU**: You'll want to think of project in three stages.

**JessicaS**: ela=english lang arts

**JessicaRey**: I would love to be able to do these types of projects in my own classroom. I believe it's more meaningful when students can be in charge of their own learning.  
English language arts

**PattyFe** : thx Jessica

**KarenH:** can you describe or give examples of such engaging projects

**StephaniPa:** I agree

**LindaU:** Beginning (pre-production), middle (production), end (post-production)

**KatherinHo:** Even so, these projects would have to be something fairly interesting to keep students interested, regardless of technology. I know that my juniors and seniors are pretty hard to keep engaged.

**AminaK:** what I like about this, is that it seems to really and truly collaborative learning. it's definitely student directed

**LindaU:** I will in a few minutes, Karen

**StephaniPa:** isn't this how we should be planning our units in the first place?

**AminaK:** it is, yes

**PattyFe:** we just did a biography project for Soc. Studies but involved Larts (5th grade) incorporated, LA, SS, and technology in the rubric

**LindaU:** I would hope so,

**LindaU:** You also want to have students collaborating.

**JessicaRey:** thanks Patty, it would be easy to integrate both content areas

**LindaU:** So determine how you will set up collaborative groups.

**AmandaGaiM:** are these projects individual or group?

**PattyFe:** it takes planning which is what most teachers don't want to give up (in my case) their planning times

**LindaU:** Pre planning is critical in a PBL classroom.

**PattyFe:** the projects can be both. for lower it works best in groups

**PattyFe:** in my case anyway

**KaitlinW:** that makes sense

**PattyFe:** I work a lot with my gifted resource teacher

**LindaU:** The first stage of the project will involve introducing the project (and doing a

KWL)

**PattyFe** : Old school KWL but students need to do this

**PattyFe** : no need to teach/research something they already know

**LindaU**: setting up student groups.. making sure students understand the task... and having students develop their research plan.

**JeannineF**: and teachers need students to do this, how else will we know what they know and what they want to know to keep them engaged

**LindaU**: You can set up workshops to teach skills the students must know to be successful learners.

**PattyFe** : I like using jump off pages to assist students in finding the correct information

**JessicaRey**: definitely, it allows you to informally assess background knowledge and how much you will need to teach the subject

**StephaniPa** : I think its important to have a lesson on how to work in groups if you are doing these sorts of projects

**StephaniPa** : I've seen it done and it really saves time!

**LindaU**: Workshops can involve direct instruction.. either for the whole class or just for students who need it.

**PattyFe** : work with your guidance counselor here with working together

**RebeccaMa**: I agree Stephanie I had to do that with my 2nd graders last semester

**JessicaRey**: this may seem off topic, but how do you address students who don't have specific technology tools readily available at home?

**MelbaS**: yes that is a concern

**KarenH**: also the school's blocking of most websites for research

**LindaU**: the beginning stage also involves students doing their research, handing in research notes, peer review and teacher review of research notes, drafting the project product.

**PattyFe** : we have found that those projects that go home, many are done by/with parents

**LindaU**: PBL doesn't have to involve technology.

**AminaK:** so, I'm just a little confused. would you have one topic for research, or would different groups be working on different topics?

**JeannineF:** can research for these projects be taken down into lower levels easily?

**LindaU:** Students can do book research, or conduct interview of people, etc.

**JeannineF:** ok

**PattyFe :** pbl can be all research material

**AmandaGaiM:** if the projects require h/w then would it not be ok to use a book of a similar context just so the students can get work completed at home?

**MelbaS:** great ideas

**LindaU:** PBL should reflect the age and ability of the students.

**PattyFe :** Our student newspaper is PBL

**JessicaS:** I would encourage the involvement of parents...as long as the student can present his/her learning...it means that he/she learned it right?

**JessicaRey:** student newspaper, that's a great idea

**KarenH:** so is this just collaborative group work assignments

**ElizabetAM:** Agreed.

**SharayaC:** yes

**KatherinHo:** Yes.

**KaitlinW:** what about if you teach at a poverty school with minimal parent involvement? any ideas?

**PattyFe :** give choices, have student reps for paper come up with their topic and submit questions for approval

**PattyFe :** interview, LArts

**LindaU:** before students begin to produce their products, you should be sure they have gotten the necessary content.. you can use rubrics, checklists, quizzes, tests, drafts of essays, reports of information, etc.

**StephaniPa** : that's a great question

**PattyFe** : again student newspaper, a Civil War diary

**LindaU**: They should also create a storyboard or mock up of their product before they move into the middle or production phase.

**JessicaS**: parent involvement isn't the only type of learning support...the other students in the group are also support

**PattyFe** : Pocantico Hills in New York is an excellent school to take a look at student projects

**MarthaCh**: that's very true

**LindaU**: I've taught in a school in a poverty area.. PBL means using class time (not relying on parents.

**JessicaRey**: storyboard, I had to do this in college, it really helped me I can see how valuable it would be to help students get started

**StephaniPa** : okay

**KaitlinW**: I see thank you!

**JessicaS**: o ok

**PattyFe** : <http://www.pocanticohills.org/>

**PattyFe** : comic creator, toondoo

**JessicaRey**: this means that projects can be very long.

**KatherinHo**: My current cooperating teacher had a project when I first arrived that was technologically involved, and my school doesn't have the greatest amount of money in it's district. She found a way for her students to make silent movies. Her ideas were fairly innovative. There's always a way, it seems.

**LindaU**: Production is when create their products.

**JessicaRey**: What about the pressure to cover all the school's curriculum every six weeks.

**PattyFe** : one video camera or flip video and you can create projects

**AminaK**: Jessica, that's why I was wondering if this would have to be implemented



school wide

**StephaniPa** : those flip cameras are great

**SharayaC**: yes they are

**PattyFe** : off subject, but great Christmas gifts

**LindaU**: You should use formative assessment throughout the project to know how the projects are coming along, and to help students improve their final products.

**PattyFe** : all the software is included and my teachers are loving them

**ChrisMS**: true

**JessicaRey**: Yea me too Amina. It just seems that there's such a focus on covering all the "necessary" material to prepare the student for the next grade.

**StephaniPa** : also, this helps you figure out what you need to change

**StephaniPa** : maybe your instructions weren't clear enough

**BJB2**: Jessica, Linda mentioned at the beginning that all projects should start with the learning objective...

**JessicaRey**: I would just hate to rush a project that could potentially provide the student a wonderful learning experience.

**BJB2**: so you make sure the project you do meets the learning objectives of your curriculum

**PattyFe** : students need to know exactly WHY they are doing this project. It shouldn't just be filling in space

**LindaU**: The final stage is editing and practicing for a final presentation to the class and if possible to an outside audience.

**LindaU**: exactly Patty.

**StephaniPa** : an outside audience is a great idea!

**LindaU**: You might have students figure out the why.

**KaitlinW**: I love the idea of an outside audience!

**MelbaS**: yeah I like the idea of an outside audience

**AminaK:** good idea

**LindaU:** I like to have outside reviewers come in and score projects using the project rubric

**TeresaBl:** sounds fun

**AminaK:** extra incentive for the kids to work harder

**CrystalC:** good idea

**ChrisMS:** good idea

**AminaK:** they love presenting :)

**JessicaS:** students put out their best work if they know someone else will see it

**PattyFe :** we used Pixie (Tech4Learning) to create our bibliography of Civil War people, the student became the expert, created their presentation and presented to the class

**RebeccaMa:** good idea

**SharayaC:** that helps you keep everything fair

**JessicaRey:** That's a wonderful idea, my students actually love "showing off" their work

**TeresaBl:** mine too

**ElizabetAM:** It will make students work harder...very good.

**AmandaGaiM:** the outside presentations are fun especially when they are to younger kids they really like it

**SharayaC:** yes they do

**LindaU:** For example I watched representatives from Habitat for Humanity review house plans done by a geometry class.. They will pick on of the houses to actually build.

**JeannineF:** ya they get so excited

**PattyFe :** try photostory 3. free download

**StephaniPa :** I think it would be a lot more motivating

**TeresaBl:** that's awesome

**JeannineF:** and they are so cute when they get to share what they did with others

**LindaU:** Okay.. let's look at some project samples.

**KarenH:** love photostory

**StephaniPa:** me too

**JessicaRey:** Photostory is great, so is Windows Movie Maker, which is usually available on classroom computers

**PattyFe:** for elementary much easier than windows movie maker

**SharayaC:** I have it on my computer and it is great for making video and picture galleries on a subject matter to show to your students

**LindaU:** One good place to look is the Thinkquest library:  
<http://www.thinkquest.org/library/>

**MarthaCh:** or moviemaker

**BJB2:** Before I forget, Linda leads this GPBL discussion once a month. The next one is April 30.

**ChrisMS:** moviemaker is a great idea

**LindaU:** WebQuests are also great projects <http://www.webquest.org/index.php>

**StephaniPa:** great!

**JessicaRey:** yeah, my 8th graders have pretty advanced movie editing software , something they used for a project

**JeannineF:** I like photostory and moviemaker a lot

**StephaniPa:** thanks for all of this information

**SusanHu:** Could you apply this for short term segments to Chemistry or Physics--besides science fair information?

**PattyFe:** why not?

**ChrisMS:** could you use this for social studies?

**LindaU:** All content areas.. all grade levels.

**PattyFe** : claymation

**PattyFe** : or time lapsed photography of chemistry, etc

**ChrisMS**: awesome

**ElizabetAM**: That's good it is applicable to all content areas. Makes it more universal, and easier to use in the classroom.

**SusanHu**: That's a good idea. I didn't think of that.

**KatherinHo**: Good idea!

**CrystalC**: great

**StephaniLA**: I agree Elizabeth

**LindaU**: This site has some projects on it--it's not pretty.. it's just an index..but you can click on the names and look for projects.

**RebeccaMa**: cool

**MelbaS**: thanks

**AminaK**: webquests can be used from upper elementary, correct?

**RebeccaMa**: I like that site

**KarenH**: so is this a resource for content, i only see information on topics

**PattyFe** : I loved the claymation, but couldn't get my teachers on board.

**LindaU**: <http://ewyl.net/>

**PattyFe** : check out the apple site

**StephaniPa** : claymation sounds neat

**SharayaC**: it does

**JessicaRey**: do most of these sites have tutorials?

**AminaK**: these are great

**LindaU**: This room also has some good projects posted.

**PattyFe** : again tech4learning has tutorials, plus so many extras

**AminaK**: most of these websites are better than my own!

**LindaU**: Yes, apple education has great projects

**JeannineF**: I've never heard of claymation

**LindaU**: Also check Edutopia.

**RebeccaMa**: I haven't either

**JessicaRey**: Thanks

**CrystalC**: yes Edutopia is a great website!

**JeannineF**: yes it is

**SharayaC**: it is a great resource. I get them sent to my email at least once a week

**JeannineF**: me too

**KaitlinW**: what is edutopia?

**LindaU**: <http://www.edutopia.org/>

**KaitlinW**: thank you

**PattyFe** : RSS feeds

**LindaU**: Edutopia is the Lucas Education site.

**MarthaCh**: thank you

**SharayaC**: it is a website that has ideas for teaches and video to help teachers in their classrooms

**LindaU**: tech4 learning is great.

**SharayaC**: yes it is great also

**LindaU**: <http://www.tech4learning.com/>

**JessicaRey**: yeah edutopia often has videos that show actual teachers implementing these type of projects in their own classrooms

**AmandaGaiM:** that is very very helpful

**PattyFe :** <http://www.pwc.k12.nf.ca/projects/claymation/>

**KaitlinW:** I like the idea of the videos!

**PattyFe :** I like how tech has recipes and snacks and you can add your own tutorials

**KaitlinW:** because I'm a visual person

**StephaniPa :** eud utopia has some great resources for all content and grade levels

**KaitlinW:** it will be helpful

**SharayaC:** yes and it helps a lot

**LindaU:** You might consider joining the Apple Learning Interchange:  
<http://edcommunity.apple.com/ali/>

**KatherinHo:** A resource of resources. Awesome.

**SharayaC:** I have never heard of that website

**LindaU:** You might also want to join My eCoach.

**LindaU:** <http://my-ecoach.com/>

**MelbaS:** what resources are available with this site

**LindaU:** It has a great project library and a great project planning tool.

**StephaniPa :** what is my eCoach?

**LindaU:** Go to the Links menu on the left.

**SharayaC:** that sounds really neat

**LindaU:** for the resources in this room

**JessicaRey:** if you are required, by the dept. you are in, to do the same content (ie read the same book, etc) , how do you recommend this type of instruction to the other teachers?

**StephaniPa :** that's a great question

**KarenH:** I would definitely integrate subjects/standards since these projects are time-consuming

**RebeccaMa:** I think you would have to I agree with Karen

**LindaU:** You can also just look at the top of the screen and see the resources I've posted there as well.

**LindaU:** There are a lot of PBL collaborative tools posted as well.

**RebeccaMa:** and I think using all the subjects will help the students grasp the concept

**BJB2:** if you have detached your chat, the web window is behind the chat

**LindaU:** Multi-disciplinary projects are the best.

**KarenH:** agree

**LindaU:** Thanks BJ

**JessicaRey:** I think so too.

**SharayaC:** yes

**StephaniPa:** I agree

**CrystalC:** I agree

**JeannineF:** lots of great sites to look at

**AminaK:** definitely a lot of great resources

**PattyFe:** find that one teacher who loves technology. I have one teacher especially who has actually said she will most likely blow a circuit if she adds anything else

**StephaniPa:** wow

**LindaU:** I think I have some under the Notes link on the left, too.,

**PattyFe:** or there are no more places on the pc to add another peripheral

**StephaniPa:** wow, so many resources!

**JessicaRey:** thanks Patty.

**LindaU:** I'm afraid I may have put you all on resource overload.

**StephaniPa**: thank you!

**CrystalC**: Yes, Thanks.

**PattyFe**: again my favorite is Visual Presenters or Interwrite tablets, and Qwizdom (NCLB)

**ElizabetAM**: No such thing.

**KatherinHo**: You can never have too many resources.

**LindaU**: Do you have any thoughts about PBL (Lessons learned or questions you need to know).

**PattyFe**: no such thing as resource overload

**SharayaC**: that is true

**SusanHu**: Will we be able to access these links after the meeting is over?

**PattyFe**: I do

**LindaU**: you will get a transcript in your email

**PattyFe**: Iditarod project for 4th grade

**KarenH**: save them to your favorites Susan

**ElizabetAM**: You will get an email of the transcript

**SusanHu**: Thanks,

**ElizabetAM**: yeah

**LindaU**: The resources in this room are here all the time.

**MelbaS**: This is some great info to try to incorporate into the curriculum, thanks for your expertise

**JeannineF**: no questions, thank you for all the information

**KatherinHo**: Thanks!

**PattyFe**: I do this yearly, students follow a particular musher



**CrystalC:** Thanks

**TeresaBl:** Thank you

**ElizabetAM:** Thanks for everything.

**KaitlinW:** Thank you for the opportunity!

**SharayaC:** that I would definitely use it in my classroom and use it as a tool to evaluate my students to see if they are understanding what we as teachers are teaching

**ChrisMS:** thank you very much

**MarthaCh:** thank you

**AmandaGaiM:** thank you for all of the info it was very helpful

**MelbaS:** thanks

**PattyFe :** this year on top of blogs, we added trading cards

**JessicaS:** thank you

**JessicaRey:** thank you for clarifying PBL. I have encountered it before, now I can put a name to it

**StephaniPa :** thank you!

**StephaniLA:** Thanks so much!

**AminaK:** thanks for everything!

**SusanHu:** Thank you so much

**KarenH:** goodbye

**BJB2:** come back on April 30 and let Linda know what exciting projects you're doing!

**StephaniPa :** have a good night!

**MattZ:** Thank you for all the information!

**JeannineF:** goodnight everyone

**BJB2:** Thanks for your enthusiastic participation, Patty

**JessicaRey:** thanks everyone for all your help, good luck in your teaching, Bye!

**BJB2** . o O ( and everyone! )

**BJB2** waves goodnight

**PattyFe** : now I just need to write a journal entry

**LindaU:** Try <http://www.ikeepbookmarks.com/browse.asp?account=72128>

**LindaU:** It is my bookmark list online

**LindaU:** or <http://www.ikeepbookmarks/lullah>

**PattyFe** : thx Linda

**LindaU:** I hope you got what you need from this discussion.. Join me again next month

**PattyFe** : I am going to mark on my outlook calendar. that is the only way these days things get done. that and tasks!!

**PattyFe** : I'm loving Tapped In

**BJB2:** good luck, Patty!

**LindaU:** good luck Patty.

**LindaU:** We all love TI.

**BJB2:** I'm so happy you had a nice group this month, Linda.

**LindaU:** Me too..

**LindaU:** They definitely kept me busy.. :-)

**PattyFe** : we are multitaskers

**BJB2** smiles...made the hour fly by!

**LindaU:** definitely

**MattZ:** is this whole thing sent to our email?

**BJB2** hugs Linda and heads for bed.

**PattyFe** : I have 2 laptops in front of me and both doing something different

**BJB2:** yes, Matt, as long as your email is correct in the directory

**MattZ:** awesome thanks!

**LindaU:** good night BJ.. I may head for a late night snack..

**PattyFe :** thx and enjoy bedtime

**BJB2:** enjoy, Linda!