Handhelds in Teaching & Learning



Lesson Plan

Thirty points of your grade will come from your handheld-infused lesson plan. The lesson plan is due on April 21, 2005. You will share your lesson with the class. Also, your lesson will be posted on the **learning**in**hand**.com web site. The text of your lesson will be turned in electronically by email or beaming.

Required Components

□ IITIE - Accurate and concise
□ Author - Your name. You may optionally include your e-mail address
□ Activity Summary - 1 to 3 sentences briefly explaining the lesson
□ Content Area
□ Grade Level(s)
□ Required Handheld Software - List web addresses to download the software
□ Other Technology or Materials Required
□ Goals of the Lesson - What the students will be able to know and do.
□ Procedures - List step-by-step.

Tips

- Sample lesson plans can be found on LearningInHand.org/activities2.html.
- When typing your lesson, please don't use any advanced formatting. It's easier for Tony to copy and paste from unformatted text.
- Handheld applications are proper nouns. Remember to capitalize them.
- Use comments in italics to give other teachers notes and tips about the lesson.
- · Palm is a proper noun. Remember to capitalize it.
- Give Tony a draft of your lesson plan ahead of time for feedback.
- Included handouts for students can be paper handouts or digital handouts for beaming to student handhelds. Paper handouts need to be in AppleWorks, Word, or PDF formats.
- · Slide shows should be in PowerPoint format.
- Print out your lesson plan to turn in on April 21, 2005.
- Include a self-addressed, stamped envelope with a print out of your lesson plan and materials so Tony can mail them back with your grade and his comments.
- Check out other lesson plans on the web: **learning**inhand.com/lessonplans.html
- 3 points per day will be subtracted for late lesson plans.
- Unfortunately, no more than 30 points from your lesson plan will count toward your final course grade.

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	5 points	3 points	1 point
Contains all 9 components	9 components included	7 or 8 components included	Less than 7 components included or pieces of components are missing
	5 points	4 points	1 point
Materials	Includes two of the following: handouts, examples, a slide show	Includes handouts, examples, or a slide show	Does not include handouts, examples, or a slide show
	3 points	2 points	1 point
Curriculum based	A strong connection to curriculum is evident	Some connection to curriculum goals is evident	Relationship to curricular focus is unclear
	3 points	2 points	1 point
Creative	Majority of the content and ideas are original	The content and ideas show evidence of originality	The lesson is an extensive use of other people's ideas
	3 points	2 points	1 point
Effective instructional practices	Instruction effectively uses critical thinking, multiple intelligences, constructivism, differentiation, metacognition, or etc.	Instruction uses critical thinking, multiple intelligences, constructivism, differentiation, metacognition, or etc.	Instruction does not use critical thinking, multiple intelligences, constructivism, differentiation, metacognition, or etc.
_	3 points	2 points	1 point
Engaging and meaningful for students	Includes creating a product, playing a game, using real-world tools, solving a problem, working cooperatively, or making choices in a very engaging manner	Activities include creating a product, playing a game, using real-world tools, solving a problem, working cooperatively, or making choices	Activities do not actively engage learners
	3 points	2 points	0 points
Number of Palm applications used	Uses between 2 and 4 Palm applications to meet lesson goals	Uses 1 Palm application to meet lesson goals	Uses no Palm applications to meet lesson goals
	5 points	3 points	1 point
Use of software	Applications are <u>not</u> Sketchy, PiCoMap, Idea Pad, FlingIt, or a word processor	One application is <u>not</u> Sketchy, PiCoMap, Idea Pad, Flinglt, or a word processor software	Only applications used are Sketchy, PiCoMap, Idea Pad, FlingIt, or a word processor
	3 points	2 points	1 point
Presentation	Superior delivery, organization, and visuals	Acceptable delivery, organization, and visuals	Delivery, organization, or visuals need improvement

Total Points
out of 30 points