

McGraw-Hill Higher Education Live Twitter Chat Transcript

Featuring **Jay Chakrapani**, our VP and GM of Digital, and **Sehreen Noor Ali**, a former public diplomacy strategist and current writer for PolicyMic.



Adaptive technology is getting a lot of publicity these days. But what does it really mean for today's students, today's instructors and the future of education?

#adaptivechat

Wednesday, April 25th

7:00pm ET



[profseitz](#) Looking forward to the Twitter chat about Adaptive Learning with [@mhhighered](#) next week!
<http://t.co/0iL40ekB> [#adaptivechat](#) -8:52 PM Apr 18th, 2012



[renaisscienceman](#) [#adaptivechat](#) How do we explain our students what adaptive learning is... in simple words. -10:59 AM Apr 20th, 2012



[renaisscienceman](#) How do we explain students what adaptive learning is... in simple words
[#adaptivechat](#) -11:02 AM Apr 20th, 2012



[SehreenNoorAli](#) learn how [#adaptivelearning](#) uses gaming leads to better student outcomes. join me & jay chakrapani, 4/25, 7pm [#adaptivechat](#) [#gbl](#) [#einstruct](#) -3:35 PM Apr 24th, 2012



[SehreenNoorAli](#) more info on tomorrow's twitter chat with McGraw-Hill: <http://t.co/rsaLRU5L>.
[#adaptivechat](#) -3:50 PM Apr 24th, 2012



[MHEducation](#) 7pm tomorrow is our [#adaptivechat](#) ! See <http://t.co/9bsoGQ2h> for more info, & don't forget to follow [@jchakra](#), [@mhhighered](#) & [@SehreenNoorAli](#) -6:10 PM Apr 24th, 2012



[SehreenNoorAli](#) Join me, [@MHEducation](#) [@jchakra](#) for a Twitterchat on Adaptive learning and how it improves student outcomes, 4/25, 7pm [#adaptivechat](#) -11:14 PM Apr 24th, 2012



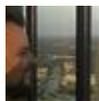
[SehreenNoorAli](#) [@TEDxNYED](#): learn abt the potential of adaptive learning before the awesome conference: 4/25 [@MHEducation](#) [@jchakra](#) 7pm (EST), [#adaptivechat](#) -1:24 AM Apr 25th, 2012



[mhhighered](#) Today's our live chat on adaptive learning! Join [@jchakra](#) & [@SehreenNoorAli](#) at 7pm ET using the hashtag [#adaptivechat](#) <http://t.co/mxU5pQnq> -8:46 AM Apr 25th, 2012



[MeaganLane](#) Interested in [#EdTech](#)? Join [@jchakra](#) & [@SehreenNoorAli](#) at 7pm ET using the hashtag [#adaptivechat](#) <http://t.co/7jzdXOcX> -11:29 AM Apr 25th, 2012



[jayinatlanta](#) Interesting & important [#education](#) [#tech](#). MT [@mhhighered](#) Live chat on adaptive learning 7pm ET w/ hashtag [#adaptivechat](#) <http://t.co/neumOJqw> -1:18 PM Apr



[juliekuljurgis](#) Looking forward to tonight's [#adaptivechat](#) ! -2:56 PM Apr 25th, 2012



[michelleheaster](#) Interested in adaptive technology in education? Join [#adaptivechat](#) tonight at 7PM EST -4:33 PM Apr 25th, 2012



[SehreenNoorAli](#) just over two hours to go! "Tonight is our live [#adaptivechat](#) ! Join [@jchakra](#) and [@SehreenNoorAli](#) with us at 7pm! <http://t.co/8DixipXM>" -4:38 PM Apr 25th, 2012



[SehreenNoorAli](#) [@michelleheaster](#) looking fwd to hearing from you during [#adaptivechat](#) tonight! thanks for spreading the word! -4:43 PM Apr 25th, 2012



[SehreenNoorAli](#) good nite ahead: moderating McGraw-Hill twitter chat ([#adaptivechat](#)) then running home to watch Game 7 btw Caps-Bruins with the hubs! -5:37 PM Apr 25th, 2012



check this LearnSmart video twitterchat with [@mheducation](#) [@jchakra](#) on adaptive learning ([#adaptivechat](#)) at 7pm: <http://bit.ly/JokgDM> -5:41 PM Apr 25th, 2012



[MHEducation](#) Getting ready to follow [#adaptivechat](#) in less than an hour. Join us, along with [@jchakra](#), [@mhhighered](#) & [@SehreenNoorAli](#) <http://t.co/nH8hRd4k> -6:05 PM Apr 25th, 2012



[jchakra](#) I'm gonna be chatting about adaptive and gaming in EDU with [@SehreenNoorAli](#) at 7pm ET using the hashtag [#adaptivechat](#). Join in! -6:22 PM Apr 25th, 2012



[sgemediagroup](#) [@StevesLab](#) are you going to the [#adaptivechat](#) ? I am.



[StevenHCady](#) Don't miss RT [@jchakra](#): I'm gonna be chatting about adaptive and gaming in EDU [@SehreenNoorAli](#) at 7pm ET using the hashtag [#adaptivechat](#) -6:37 PM Apr 25th, 2012



[mhhetiffRussell](#) [#adaptivechat](#) No 2 students are alike! Make IT happen with adaptive technology! -6:39 PM Apr 25th, 2012



[SehreenNoorAli](#) just 15 more mins until [@MHEducation](#) twitterchat on adaptive learning -- join us [#adaptivechat](#)! w/[@jchakra](#) -6:45 PM Apr 25th, 2012



[ProfessorBPV](#) trying to navigate to [#adaptivechat](#) -6:46 PM Apr 25th, 2012



[mhhighered](#) [@ProfessorBPV](#) You did it! You can search Twitter for [#adaptivechat](#) and be sure to add it to your tweets. <http://t.co/Bx20ezWR> also helps! -6:51 PM Apr 25th, 2012



[SehreenNoorAli](#) 10 more mins! anyone out there? introduce yourself! [#adaptivechat](#) -6:51 PM Apr 25th, 2012



[jchakra](#) [@ProfessorBPV](#) Just follow the hashtag [#adaptivechat](#) from the "discover" menu on Twitter. I'm looking forward to you questions! -6:52 PM Apr 25th, 2012



[MHEducation](#) Ready for our [#adaptivechat](#)? [@SehreenNoorAli](#) and [@JChakra](#), head of digital [@mhhighered](#), will be taking your questions in just a few minutes. -6:54 PM Apr 25th, 2012



[MHEducation](#) Follow us on over to the [#adaptivechat](#) with [@mhhighered](#), [@SehreenNoorAli](#) and [@JChakra](#) -6:55 PM Apr 25th, 2012



[profseitz](#) Hello Everyone, Excited about tonight's discussion! [#adaptivechat](#) -6:55 PM Apr 25th, 2012



[ProfessorBPV](#) [#adaptivechat](#) - I am very new to Twitter so I will be playing a strong but silent role this evening :-)-6:55 PM Apr 25th, 2012



[MHEducation](#) While we're waiting, we'd love for you to tell us more about yourself. What do you want to learn about adaptive learning?



[StevenHCady](#) teach at BGSU and in learning community on same topic [@SehreenNoorAli](#) [#adaptivechat](#) -6:56 PM Apr 25th, 2012



[hejohnsexton](#) I've been teaching a class at Emory University and topics related to [#adaptivechat](#) have come up recently. Looking forward to it! –



[profseitz](#) [@StevenHCady](#) Hi Steven, Nice to meet you! I teach political science @ GPC in Atlanta, GA. [#adaptivechat](#) -6:58 PM Apr 25th, 2012



[psychdfc](#) [#adaptivechat](#) Hi [@SehreenNoorAli](#) I'm here. Cheri Kittrell from State College of Florida - 6:59 PM Apr 25th, 2012



[CindyDSullivan](#) Looking forward to the discussion! [#adaptivechat](#) -6:59 PM Apr 25th, 2012



[SehreenNoorAli](#) [@psychdfc](#) [#adaptivechat](#) thanks for the intro! what field are you in? -7:00 PM Apr 25th, 2012



[psychdfc](#) [#adaptivechat](#) [@SehreenNoorAli](#) I teach psychology and world religion -7:00 PM Apr 25th, 2012



[StevenHCady](#) What are the principles as list that can be applied? [#adaptivechat](#) [@jchakra](#) [@ProfessorBPV](#) -7:01 PM Apr 25th, 2012



[doughughes3](#) Discussing the future of education is always incredibly exciting! Can't wait for tonight's discussion on adaptive learning.



[profseitz](#) Hello [@SehreenNoorAli](#) and [@jchakra](#), very nice to meet you! [#adaptivechat](#) -7:01 PM Apr 25th, 2012



[mhetiffRussell](#) [@ProfessorBPV](#) you will LOVE twitter - a plethora of info all in 1 place. Would you say Twitter is adaptive? [#adaptivechat](#) -7:02 PM Apr 25th, 2012



[therobinson1979](#) [#adaptivechat](#) Boom! -7:02 PM Apr 25th, 2012



[jchakra](#) Hi everybody. I'm on with [@SehreenNoorAli](#). Bring on your questions around adaptive learning. [#adaptivechat](#) -7:02 PM Apr 25th, 2012



[MHEducation](#) And we're on! [@SehreenNoorAli](#) and [@JChakra](#) are here to take all of your questions on adaptive learning. [#adaptivechat](#) -7:02 PM Apr 25th, 2012



[sgemediagroup](#) "[@profseitz](#): Hello [@SehreenNoorAli](#) and [@jchakra](#), very nice to meet you! [#adaptivechat](#)" hi all! -7:03 PM Apr 25th, 2012



[heyjohnsnexton](#) [@profseitz](#) nice to see another person from Atlanta interested in [#adaptivechat](#) ! -7:03 PM Apr 25th, 2012



[MHEducation](#) [@SehreenNoorAli](#) has worked in global ed at the State dept and [@JChakra](#) is the head of digital at [@mhhighered](#). Take it away! [#adaptivechat](#) -7:04 PM Apr 25th, 2012



[SehreenNoorAli](#) Good evening, everyone! Thanks so much for joining us on this [#adaptivechat](#). Let's kick it off with asking [@jchakra](#)... -7:04 PM Apr 25th, 2012



[michelleheaster](#) [#adaptivechat](#)- very excited to hear what everyone has to say tonight! -7:04 PM Apr 25th, 2012



[SehreenNoorAli](#) what exactly IS adaptive learning?? [@jchakra](#) [#adaptivechat](#) -7:05 PM Apr 25th, 2012



[BrianKibby](#) Super adaptive learning technologies are going to change the prospects for millions of students globally. [#adaptivechat](#) -7:05 PM Apr 25th 2012



[jchakra](#) Re Q1 - Adaptive learning technology provides a student with real-time feedback about their knowledge in a particular area... [#adaptivechat](#) -7:06 PM Apr 25th, 2012



[SehreenNoorAli](#) while [@jchakra](#) responds, please send your questions on [#adaptivechat](#) -7:06 PM Apr 25th, 2012



[jchakra](#) Re Q1 ...and points them to the course content that's specifically targeted to help them improve their performance. [#adaptivechat](#) -7:06 PM Apr 25th, 2012



[profseitz](#) [@BrianKibby](#) I agree...while Tech has highlighted a digital divide, tech can span that chasm [#adaptivechat](#) -7:07 PM Apr 25th, 2012



[SehreenNoorAli](#) That's really interesting. How do we know we actually know adaptive learning is actually effective? [#adaptivechat](#) -7:07 PM Apr 25th



[SehreenNoorAli](#) don't forget to ask your questions to [@jchakra](#) through [#adaptivechat](#) -- we want to hear from you! -7:08 PM Apr 25th, 2012



[jchakra](#) Re Q2 We have substantial empirical data to support the impact of the new super-adaptive systems. [#adaptivechat](#) -7:10 PM Apr 25th, 2012



[SehreenNoorAli](#) [@StevenHCady](#) [#adaptivechat](#) great question! [@jchakra](#)? -7:10 PM Apr 25th, 2012



[SehreenNoorAli](#) So, Q3 is: how does this element relate to gaming design? [#adaptivechat](#) -7:11 PM Apr 25th, 2012



[heyjohnsexton](#) [@jchakra](#) Could we hear a couple of examples of adaptive learning technologies and how they are currently used? [#adaptivechat](#) -7:12 PM Apr 25th, 2012



[jchakra](#) Re Q3 - Adaptive and gaming go hand in hand to ultimately increase student engagement. [#adaptivechat](#) [#gbl](#) -7:14 PM Apr 25th, 2012



[profseitz](#) Can new adaptive technologies remain "light" enough to be delivered effectively on mobile devices? [#adaptivechat](#) -7:14 PM Apr 25th, 2012



[SehreenNoorAli](#) Q4 for [@jchakra](#): What are examples of adaptive learning technologies and how they are currently used? [#adaptivechat](#) thanks [@heyjohnsexton!](#) -7:16 PM Apr 25th, 2012



[KathleenKlehr](#) [@jchakra](#) how do you see adaptive learning tools developing over the next year or 2? [#adaptivechat](#) -7:17 PM Apr 25th, 2012



[SehreenNoorAli](#) [@profseitz](#) that's a good question given how data-heavy adaptive learning is. next in the queue... [#adaptivechat](#) -7:18 PM Apr 25th, 2012



[SehreenNoorAli](#) Q5: Can new adaptive technologies remain "light" enough to be delivered effectively on mobile devices? [#adaptivechat](#) -7:18 PM Apr 25th



[SehreenNoorAli](#) [@KathleenKlehr](#) important question given how quickly technology is moving! [#adaptivechat](#) -7:19 PM Apr 25th, 2012



[jchakra](#) Re Q5 - Absolutely. We have an iPhone/iPad app for McGraw-Hill LearnSmart. :) <http://t.co/iCCFeU8E> [#adaptivechat](#) -7:20 PM Apr 25th, 2012



[SehreenNoorAli](#) keep your questions comin! - they're very thoughtful! [#adaptivechat](#) -7:21 PM Apr 25th, 2012



[jchakra](#) Re Q6 - Adaptive systems get better with use and data. Like Netflix the personalized paths will get better and better. [#adaptivechat](#) -7:22 PM Apr 25th, 2012



[profseitz](#) RE Q3, gamification is inherently adaptive in that games are built to respond to players (students) [#engaging](#) and [#efficient](#) [#adaptivechat](#) -7:23 PM Apr 25th, 2012



[SehreenNoorAli](#) Here's another! Q7 [#adaptivechat](#): What should I look for when analyzing the student data given to me by an adaptive learning system? -7:23 PM Apr 25th, 2012



[SehreenNoorAli](#) [#adaptivechat](#) members: what matters to you most as a teacher or professor? -7:24 PM Apr 25th, 2012



[sgemediagroup](#) [#adaptivechat](#) I like the notions of "one on one" classrooms, personalized student roadmaps, and helping instructors assess and inspire -7:24 PM Apr 25th, 2012



[jchakra](#) Re Q7 - The data can give you early warning of struggling students, topics that the entire class is having trouble with... [#adaptivechat](#) -7:24 PM Apr 25th, 2012



[SehreenNoorAli](#) What do you want from adaptive learning? [#adaptivechat](#) -7:24 PM Apr 25th, 2012



[FriedmanDrew](#) [@jchakra](#) will new adaptive learning tools allow for the user to make decisions about how they study, when, where, etc.? [#adaptivechat](#) -7:25 PM Apr 25th, 2012



[sgemediagroup](#) McGraw-Hill Report Demonstrates Power of Adaptive Learning Technology. via PRNewswire [#adaptivechat](#) <http://t.co/DJBHsqgG> -7:25 PM Apr 25th, 2012



[profseitz](#) [@jchakra](#) RE Q5 - Sure, I teach iPad-enhanced courses, and I have used [#LearnSmart](#) on there - just want to keep mobile in mind! [#adaptivechat](#) -7:26 PM Apr 25th, 2012



[SehreenNoorAli](#) Q8: Will new adaptive learning tools allow for the user to make decisions about how they study, when, where, etc.? [#adaptivechat](#) -



[SehreenNoorAli](#) [@FriedmanDrew](#) thanks for the question - looking fwd to jay's response! i'm wondering if it will cut down on studying time. [#adaptivechat](#) -7:27 PM Apr 25th, 2012



[jchakra](#) [@sgemediagroup](#) Right on! Adaptive enables all of these ideas. Even better, it breaks down walls for a world class education [#adaptivechat](#) -7:28 PM Apr 25th, 2012



[SehreenNoorAli](#) [@psychdfc](#) cheri, would love to hear from you! do you use adaptive learning? [#adaptivechat](#) -7:29 PM Apr 25th, 2012



[SehreenNoorAli](#) [@profseitz](#) i agree. mobile learning is a massive, massive market, and new technologies will have to be portable [#adaptivechat](#) -7:30 PM Apr 25th, 2012



[jchakra](#) Re Q8 - Its like a GPS. The tells you the your current learning position and the fastest way to reach your learning goal. [#adaptivechat](#) -7:30 PM Apr 25th, 2012



[psychdfc](#) [@SehreenNoorAli](#) What matters? Excitement about learning! That's why I use adaptive learning. Kids who get it are excited! [#adaptivechat](#) -7:30 PM Apr 25th, 2012



[profseitz](#) [@SehreenNoorAli](#) I want adaptive learning to empower ALL students to learn in a way that "levels the playing field!" [#adaptivechat](#) -7:31 PM Apr 25th, 2012



[sgemediagroup](#) ["@SehreenNoorAli](#) [@FriedmanDrew](#) i'm wondering if it will cut down on studying time. [#adaptivechat](#)"will transform study time/more interactive -7:32 PM Apr 25th, 2012



[heyjohnsexton](#) [@jchakra](#) These technologies help people learn anywhere, anytime. How can the physical classroom stay relevant & add value? [#adaptivechat](#) -7:33 PM Apr 25th, 2012



[SehreenNoorAli](#) [@jchakra](#), can you walk us through what LearnSmart looks like for a university professor? How does this tool help them in...[#adaptivechat](#) -7:33 PM Apr 25th, 2012



[jchakra](#) Re Q9 - Instructor can align topic modules in MH LearnSmart to their week by week syllabus and assign them for a grade. [#adaptivechat](#) -7:33 PM Apr 25th, 2012



[SehreenNoorAli](#) their everyday work? [#adaptivechat](#) -7:34 PM Apr 25th, 2012



[SehreenNoorAli](#) [@psychdfc](#) that's great! do they notice the change themselves? do you rely on the feedback on student progress? [#adaptivechat](#) -7:35 PM Apr 25th, 2012



[jchakra](#) LearnSmart can be assigned for a grade, available as a study tool. Either way has shown remarkable results. [#adaptivechat](#) -7:35 PM Apr 25th, 2012



[renaisscienceman](#) [#adaptivechat](#) My students think that LearnSmart helps them cut down on their study time as it helps them focus on weaknesses -7:36 PM Apr 25th, 2012



[jchakra](#) The reports and data that come back from LearnSmart, can help a professor... [#adaptivechat](#) -7:37 PM Apr 25th, 2012



[jchakra](#) ...really pinpoint a students weak areas they might be unaware of. [#adaptivechat](#) -7:37 PM Apr 25th, 2012



[SehreenNoorAli](#) Q11 [@heyjohnsexton](#): This tech helps people learn anywhere, anytime. How can the physical classroom stay relevant & add value? [#adaptivechat](#) -7:37 PM Apr 25th, 2012



[profseitz](#) [@SehreenNoorAli](#) I do - Adaptive MUST = Flexible - doing the work WHEN and WHERE the student is in their life. [#adaptivechat](#) -7:38 PM Apr 25th, 2012



[renaisscienceman](#) [#adaptivechat](#) I combine the metacognitive skills report with % of completion to create detail reports for studens. -7:38 PM Apr 25th,



[sgemediagroup](#) "[@renaisscienceman](#): [#adaptivechat](#) I combine the metacognitive skills report with % of completion to create detail reports for studens." Cool! -7:40 PM Apr 25th, 2012



[psychdfc](#) [@SehreenNoorAli](#) Some can see a positive change right away. I can show that others studied 12 min. That's why they failed exam! [#adaptivechat](#) -7:40 PM Apr 25th, 2012



[SehreenNoorAli](#) [@psychdfc](#) i wish i was able to use adaptive learning when i was in school. i am sure i would've been MUCH more engaged... [#adaptivechat](#) -7:41 PM Apr 25th, 2012



[juulchristensen](#) We often see students where we suspect they spent MORE time because they are now

aware where to invest more time. [#adaptivechat](#) -7:41 PM Apr 25th, 2012



[jchakra](#) Re Q11 - Physical classrooms can now become places for collaboration and critical thinking activities versus lecture & review [#adaptivechat](#) -7:42 PM Apr 25th, 2012



[SehreenNoorAli](#) [@renaiscienceman](#) that's amazing. what sort of feedback do you get from students on these reports? [#adaptivechat](#) -7:42 PM Apr 25th, 2012



[SehreenNoorAli](#) [@juulchristensen](#) hence, proof that they study "smarter." nice. [#adaptivechat](#) -7:42 PM Apr 25th, 2012



[jchakra](#) Re Q11 - This is a dream come true for educators and students. [#flippedclassroom](#) [#adaptivechat](#) -7:42 PM Apr 25th, 2012



[SehreenNoorAli](#) Adaptive learning sounds great...but, is there data that proves it is effective? (Q12!) [#adaptivechat](#) -7:43 PM Apr 25th, 2012



[renaiscienceman](#) [#adaptivechat](#) I take regular 'snapshots' of the metacognitive skills reports to show improvement (or 'regression'). -7:44 PM Apr 25th, 2012



[juulchristensen](#) [@SehreenNoorAli](#) Tells us that we CAN move them from unconsciously incompetent to knowing that they need to study [#adaptivechat](#) -7:44 PM Apr 25th, 2012



[profseitz](#) [@heyjohnsexton](#) I see these technologies as preparing students for the Higher Order Thinking (Application) I expect in class... [#adaptivechat](#) -7:45 PM Apr 25th, 2012



[jchakra](#) Re Q12 - In 1 study, students using LearnSmart had a 12.5% pt increase in pass rates and a 10.5% point increase in retention [#adaptivechat](#) -7:45 PM Apr 25th, 2012



[heyjohnsexton](#) [@jchakra](#) I agree! How best can we get instructors to switch to this "investigative" mode of learning vs. lecture? [#adaptivechat](#) -7:45 PM Apr 25th, 2012



[jchakra](#) Re Q12 - In another study, students using LearnSmart performed, on average, 10.24 points higher on all exams [#adaptivechat](#) -7:45 PM Apr 25th, 2012



[psychdfc](#) [@SehreenNoorAli](#) Me, too. Now I benefit from it as a prof. Adaptive learning is about real-time. They need help now! [#adaptivechat](#) -7:45 PM Apr 25th, 2012



[SehreenNoorAli](#) I'm curious which universities and schools use LearnSmart or Power of U? Anyone on the chat from these universities? [#adaptivechat](#) [@jchakra](#) -7:46 PM Apr 25th, 2012



[sgemediagroup](#) Adaptive learning sounds great.but, is thr data that prves it is effective? [#adaptivechat](#) is thr data tht nonadaptive Learning is effective? -7:47 PM Apr 25th, 2012



[MHEducation](#) And we're headed toward the home stretch! Get your adaptive learning questions in now. [#adaptivechat](#) -7:48 PM Apr 25th, 2012



[psychdfc](#) [@jchakra](#) we didn't study retention rates, but we have consistently seen students improve by a letter grade who use it. [#adaptivechat](#) -7:48 PM Apr 25th, 2012



[SehreenNoorAli](#) Thx to [@heyjohnsaxon](#) for Q14: How best can we get instructors to switch to this "investigative" mode of learning vs. lecture? [#adaptivechat](#) -7:49 PM Apr 25th, 2012



[renaisscienceman](#) [#adaptivechat](#) Using LearnSmart has resulted in a letter-grade diff in my students' scores: from mid-C to mid-B and from mid-B to mid-A. -7:50 PM Apr 25th, 2012



[sgemediagroup](#) "[@profseitz](#): I see these technologies as preparing students for the Higher Order Thinking I expect in class... [#adaptivechat](#)" yes! -7:50 PM Apr 25th, 2012



[SehreenNoorAli](#) [@renaisscienceman](#) have other instructors picked up adaptive learning after seeing success with your students? [#adaptivechat](#) -7:50 PM Apr 25th, 2012



[heyjohnsaxon](#) [@jchakra](#) indeed, a good thing to hope for :) i think those that adopt these methods will thrive while others fall behind [#adaptivechat](#) -7:50 PM Apr 25th, 2012



[jchakra](#) Re Q13 - ...great results...University of Cincinnati - student retention rates increased from 70% to more than 90%. [#adaptivechat](#) -7:52 PM Apr 25th, 2012



[StevenHCady](#) Students reactions are it will require more time studying. On avg they spend 30 min week. Good to spend more time. [@MHEducation](#) [#adaptivechat](#) -7:52 PM Apr 25th, 2012



[jchakra](#) Re Q13 - CSU Dominguez Hills ([@DominguezHills](#))- 72% of students achieved a 70%+ on the final vs 48% w/o Connect + LearnSmart. [#adaptivechat](#) -7:53 PM Apr 25th, 2012



[renaiscienceman](#) [@sehreennoorali](#) A few have, but unfortunately not too many [#adaptivechat](#) -7:53 PM Apr 25th, 2012



[psychdfc](#) [@renaiscienceman](#) [#adaptivechat](#) What are you attributing this to? More focused study? Your individualized attn and reports? A combo? -7:54 PM Apr 25th, 2012



[therobinson1979](#) Numbers don't lie! [#adaptivechat](#) -7:54 PM Apr 25th, 2012



[profseitz](#) [@heyjohnsexton](#) IMHO, we all want to engage students with the richer applied material but can't bc they don't have the basics. [#adaptivechat](#) -7:54 PM Apr 25th, 2012



[renaiscienceman](#) [@sehreennoorali](#) For some it would mean switch to a different text book, which then makes it difficult with their Chairs [#adaptivechat](#) -7:54 PM Apr 25th, 2012



[SehreenNoorAli](#) [@jchakra](#), I'm interested in student data. LearnSmart captures a lot of useful information -- what can we do with it? [#adaptivechat](#) -7:54 PM Apr 25th, 2012



[jchakra](#) Re Q13 - [@NMSU](#) - students finishing all LS modules scored a weighted avg of 10.24% higher on all exams than those who didn't. [#adaptivechat](#)-7:56 PM Apr 25th, 2012



[SehreenNoorAli](#) With about 5 mins left, we'd love to take another round of questions! [#adaptivechat](#) -7:56 PM Apr 25th, 2012



[psychdfc](#) [@StevenHCady](#) [#adaptivechat](#) I disagree that more is always better. Before my students studied more of the wrong things. -7:56 PM Apr 25th, 2012



[StevenHCady](#) Staticians do. [@therobinson1979](#) [#adaptivechat](#) -7:56 PM Apr 25th, 2012



[@renaiscienceman](#) [@psychdfc](#) [#adaptivechat](#) I think is bc they focus more in weak areas and their metacognitive skills improve -7:57 PM Apr 25th, 2012



[@heyjohnsexton](#) [@profseitz](#) That makes sense. Adaptive methods seem great for helping people get those critical basics outside class time [#adaptivechat](#) -7:58 PM Apr 25th, 2012



[@AngieSmajstrla](#) [@jchakra](#) LearnSmart is Just in Time Teaching, allowing for more interactive classroom activities and focused learning! [#adaptivechat](#) -7:58 PM Apr 25th, 2012



[@psychdfc](#) [@renaiscienceman](#) [#adaptivechat](#) That's certainly consistent with my data, so you must be right! ;) -7:58 PM Apr 25th, 2012



[@StevenHCady](#) great point. there are students spending little time on wrong stuff. if they are on right stuff they want more time [@psychdfc](#) [#adaptivechat](#) -7:59 PM Apr 25th, 2012



[@SehreenNoorAli](#) [@psychdfc](#) [@profseitz](#) [@psychdfc](#) how did you first get hooked on adaptive learning? [#adaptivechat](#) -7:59 PM Apr 25th, 2012



[@renaiscienceman](#) [#adaptivechat](#) The key seems to be the interaction between adaptive questioning-continuous testing-metacognition -7:59 PM Apr 25th, 2012



[@jchakra](#) Re Q14 - Or even better - What did students who were struggling with Topic X, do to get "unstuck"? [#adaptivechat](#) -8:00 PM Apr 25th, 2012



[@sgemediagroup](#) "[@jchakra](#) [#adaptivechat](#). Thanks Jay and others...let's do this again sometime! -8:00 PM Apr 25th, 2012



[@StevenHCady](#) Right on. [@renaiscienceman](#) [#adaptivechat](#) -8:01 PM Apr 25th, 2012



[@SehreenNoorAli](#) [@sgemediagroup](#) so glad you came -- looking forward to the next one. [#adaptivechat](#) -8:01 PM Apr 25th, 2012



[@profseitz](#) Qualitatively (and selfishly), my classes became MUCH more fun to lead because I could take my students so much further! [#adaptivechat](#) -8:01 PM Apr 25th, 2012



[psychdfc](#) [@SehreenNoorAli](#) [#adaptivechat](#) My students sold me on it. It was effective. If it works for them, it works for me. -8:02 PM Apr 25th, 2012



[renaisscienceman](#) [#adaptivechat](#) It also helps me to remind myself that I teach not the way I like but the way they learn... :) -8:02 PM Apr 25th, 2012



[heyjohnsexton](#) [@profseitz](#) that's a good thing. students learn more -> more fun for both you and them -> students learn more. virtuous cycle [#adaptivechat](#) -8:03 PM Apr 25th, 2012



[jchakra](#) [@StevenHCady](#) In a student survey with more than 630k responses, 90% indicated that the time spent in LS was about right. [#adaptivechat](#) -8:03 PM Apr 25th, 2012



[renaisscienceman](#) [#adaptivechat](#) In this case, I like the way they learn! -8:03 PM Apr 25th, 2012



[renaisscienceman](#) 20-25 minutes/day has worked for me as the ideal time I want students to spend on LS [#adaptivechat](#) -8:04 PM Apr 25th, 2012



[MHEducation](#) We've come to the end of our first [#adaptivechat](#). Thanks to our gracious moderator, [@SehreenNoorAli](#), and of course all who participated! -8:05 PM Apr 25th, 2012



[profseitz](#) [@SehreenNoorAli](#) [@jchakra](#) [@mhhighered](#) Great Chat - I enjoyed it. Thanks for having this forum! [#adaptivechat](#) -8:05 PM Apr 25th, 2012



[SehreenNoorAli](#) [@jchakra](#), any final remarks? [#adaptivechat](#) -8:06 PM Apr 25th, 2012



[jchakra](#) A few closing thoughts...Adaptive or not, if the learning content isn't high quality and proven, student success won't follow. [#adaptivechat](#) -8:06 PM Apr 25th, 2012



[jchakra](#) A few closing thoughts...Adaptive or not, if the learning content isn't high quality and proven, student success won't follow. [#adaptivechat](#) -8:06 PM Apr 25th, 2012



[psychdfc](#) [#adaptivechat](#) Nice "meeting" you all! -8:07 PM Apr 25th, 2012



[jchakra](#) So proud of the great products we've built here at McGraw-Hill that combine proven content in adaptive tools like LearnSmart. [#adaptivechat](#) -8:08 PM Apr 25th, 2012



[jchakra](#) Thanks everybody. And thanks to [@SehreenNoorAli](#) for moderating. We had a lot of fun. Feel free to contact me at [@jchakra](#). [#adaptivechat](#) -8:09 PM Apr 25th, 2012



[sgemediagroup](#) [@profseitz](#) [@SehreenNoorAli](#) [@jchakra](#) [@mhhighered](#) good [#adaptivechat](#) -8:09 PM Apr 25th, 2012



[SehreenNoorAli](#) Goodnite, all! Thanks again! [#adaptivechat](#) -8:09 PM Apr 25th, 2012



[profseitz](#) Ditto! MT [@jchakra](#): Adaptive or not, if learning content isnt high quality and proven, student success wont follow. [#adaptivechat](#) -8:09 PM Apr 25th, 2012



[SehreenNoorAli](#) “wow! [@CowanMicro](#): Using adaptive learning & Just-in-Time-Teaching renewed my passion for teaching, rescued me from burnout.” [#adaptivechat](#) -11:22 PM Apr 25th, 2012



[CurtFinch](#) [#adaptivechat](#) Adaptive learning is coming. It's necessary to move us forward. Current educational systems deserve disruption. -11:27 AM Apr 26th, 2012