

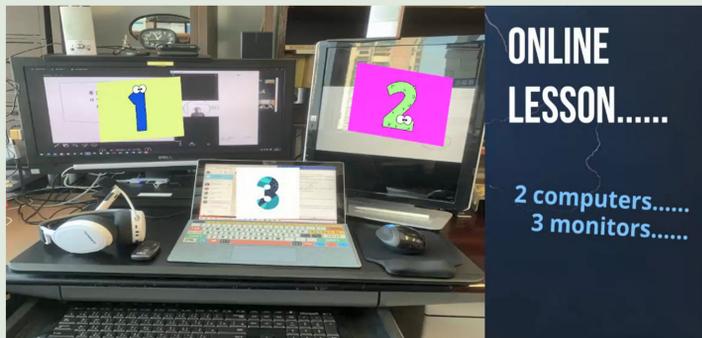
Lamp LearnSmart Adaptive Moodle+ Platform



SCAN TO WATCH

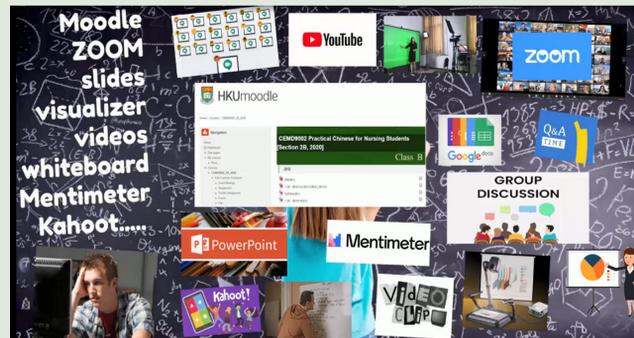


The LearnSmart Adaptive Moodle+ Platform (LAMP) is the answer for hybrid classroom in new era. Instead of developing a new system or app, LAMP offers a Moodle centred all-in-one online learning environment. All the online T&L tools and materials, like Moodle, Mentimeter, Zoom, images from visualizer, Youtube videos, etc. will be showed on one screen clearly and systemically. Without switching among softwares, apps and teaching tools, students attend online lesson by just one URL only. How LAMP works?



ONLINE LESSON.....

2 computers.....
3 monitors.....



LAMP is adaptive to all online T&L practices. For students, LAMP is just an URL. Students can check the "Tuol Sleng Genocide Museum and "Cambridge Dictionary" with only one click. Different students can finish their own tasks in the same environment with the instructions of the teacher. Most students like to attend online lessons which keeping them in one interface rather than switching to two or even more times in a 1-hour lesson. Teachers can keep all the intellectual materials (e.g. notes, videos, numbers), effective teaching tools and even the teaching environment they used to use (e.g. ZOOM, visualizer) in LAMP. It is just a website which suitable to show different kinds of materials, adapt to different kinds of teaching styles.



LearnSmart Adaptive Moodle+ Platform (LAMP)

Same learning environment

Just one click away

Just a website

attend, participate, discuss in one webpage

Student

New App, New System.....

extra time to learn and adapt to the new learning environment

extra time and harddisk space to download

need to install (Desktop, Laptop, iPad.....) seperatly

need to switch among interfaces to finish different tasks

Student

Teacher

- Moodle centered all-in-one platform
- Serve all teaching staffs, not only for a programme, school
- Simple layout with pull down menu and mouse-on info., 5 minutes to learn
- Not a new app or system, just a website
- Teach with no worry about chaos
- Tailor-made for every single lesson
- Suitable for f2f, hybrid and online teaching mode
- Keep all the teaching materials
- Compatible with almost all the teaching tools

Teacher



Moodle as the most important LMS (Learning Management System) in HKU should be centre of all the T&L activities. Compare with split screens in ZOOM, students are proactive under LAMP. They can login course Moodle to have their own quiz on the one side of the screen, watching the teacher's elaboration on the other side.

References

1	Abreu, L., & Knouseb, S. (2014), "Just-in-Time Teaching: A tool for enhancing student engagement in advanced foreign language learning", The Journal of Effective Teaching, 14(2), 49-68
2	Abuhassna Hassan; Al-Rahmi Waleed Mugahed; Yahya Noraffandy (2020), "Development of a new model on utilizing online learning platforms to improve students' academic achievements and satisfaction", International Journal of Educational Technology in Higher Education, Vol.17, 1-23
3	Casey, K. Michael; Shaw, Erin ; Whittingham, Jeff; Gallavan, Nancy P, (2018), Online teaching: tools and techniques to achieve success with learners, Blue Ridge Summit: Rowman & Littlefield Publishers
4	Hanson, K. and Alexander, S. (2010), The influence of technology on reflective learning in dental hygiene education. Journal of Dental Education, 74(6): 644-653
5	Healey, M., Flint, A., & Harrington, K. (2014), Engagement through partnership: students as partners in learning and teaching in higher education. York: Higher Education Academy
6	Lage, M.J.Platt, G.J, and Treglia, M. (2000), "Inverting the classroom: A gateway to creating an inclusive learning environment", The Journal of Economic Education, 31(1): 30-43

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