

## eMINTS Classroom Required Equipment and Installation Dates (FY12 cohort)

Item	Schedule	Description	URL for specifications
Teacher laptop, scanner & printer	<u>Month 1</u> - Teacher laptop before PD session #1 - Scanner & printer before PD session #9	<b>Teacher laptop and connectivity required before PD session #1.</b>  - Needed for participation in professional development sessions and for teacher use in lesson planning and student assessment. - Telephone must be available in classroom. - Room must be air conditioned.	<a href="http://www.emints.org/equipment/minimum-specifications/">www.emints.org/equipment/minimum-specifications/</a>
eMINTS building connectivity	Month 2-4	- A reliable 1-2 Mbps connection outside the building and at least 1 Mbps connectivity within the building must be available no later than Month 4. - Wireless networking is an option – must be at least 1 Mbps.	<a href="http://www.emints.org/equipment/">www.emints.org/equipment/</a>
Interactive whiteboard and projector	<u>Month 3</u> Building connectivity & whiteboard installed before PD session #8	Permanent installation in classroom, not a mobile unit.	<a href="http://www.emints.org/equipment/minimum-specifications/">www.emints.org/equipment/minimum-specifications/</a>
Digital camera	<u>Month 2-4</u> Available before PD session #10	One per teacher.	<a href="http://www.emints.org/equipment/minimum-specifications/">www.emints.org/equipment/minimum-specifications/</a>
Student computers	<u>Month 5</u> Installation may begin month 5; must be completed before PD session #19	Student computers must be located in the classroom on a permanent basis. The ratio of students to computers must be maintained regardless of fluctuations in student enrollment.	<a href="http://www.emints.org/equipment/minimum-specifications/">www.emints.org/equipment/minimum-specifications/</a>
Software requirements	See dates for teacher and student computers	Teacher and student computers: detailed operating system and software versions outlined in equipment specifications.	<a href="http://www.emints.org/equipment/software-policy/">www.emints.org/equipment/software-policy/</a> <a href="http://www.emints.org/equipment/software-functionality/">www.emints.org/equipment/software-functionality/</a>
Furniture arrangement	Month 5-6	Districts may select and arrange furniture to meet the needs of the individual classrooms. No furniture requirements, though some recommendations are available on the eMINTS website.	Classroom Architect (online planning tool provided by 4teachers.org and ALTEC) <a href="http://classroom.4teachers.org/">http://classroom.4teachers.org/</a>
Server-based computing	Month 5-6	Server-based computing or thin client solutions are acceptable for eMINTS classroom configurations if they provide exactly the same functionality as the traditional configurations currently specified for Windows & Macs.	<a href="http://www.emints.org/equipment/software-functionality/">www.emints.org/equipment/software-functionality/</a>