HP TeachNow Solution

HP Solution Sales Brief

Making it easy to teach with technology.

HP TeachNow Solution integrates technology into the learning experience in ways never before possible. Put control of the classroom in teachers' hands, without adding "computer expert" to their job description. Maximize student time on task while minimizing computer-related down time.

Provide access to the most current technologies your teachers and students need in a way that is easy to visualize, setup, deploy and maintain.

Ease of use for non-technical teachers

HP TeachNow minimizes the intimidation of managing a classroom full of PCs, even for teachers without technical expertise. At the click of a mouse, teachers can remove viruses or malicious software, and even reboot all of the computers in the classroom – all without losing focus or time on task.

Easy to setup, deploy and maintain

HP TeachNow takes less time to set up and deploy than a lab full of PCs. Provide access to technology via applications and services without changing how you license applications or how you procure and install technology today.

Since software and data for the entire classroom is stored and backed up on a central server, instead of on each PC, there's no need for on-site updates or software patches at individual desktops.

Great fit for your current environment

HP TeachNow is a low-risk investment in your schools IT infrastructure that will not affect your IT budget. There is no need for the expense of a server in the data center, or re-wiring of any labs, and the cost is comparable to the PCs you are using today. Even your older PCs can take advantages of some of the features of HP TeachSmart.
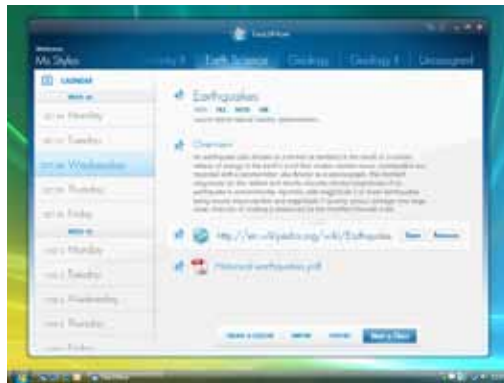
Terrific technology investment

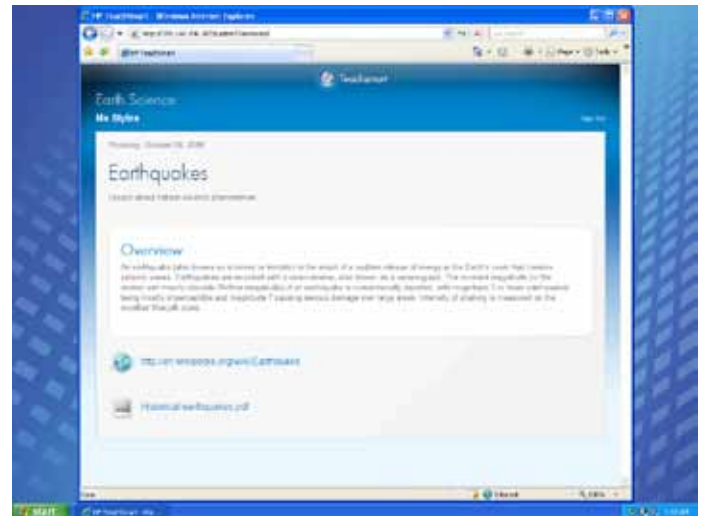With HP TeachNow, student computers last longer, require less maintenance and are just easy.

If your classroom computers are testing you, HP TeachSmart is the right answer.

What is it? HP TeachNow is a server based application that delivers operating systems and applications on-demand to thin clients via OS Streaming technology. The server is used as a virtual disk drive, so clients do not require a hard disk or flash memory. All operating system and application processing is done by the client. Up to 40 clients per server are supported.
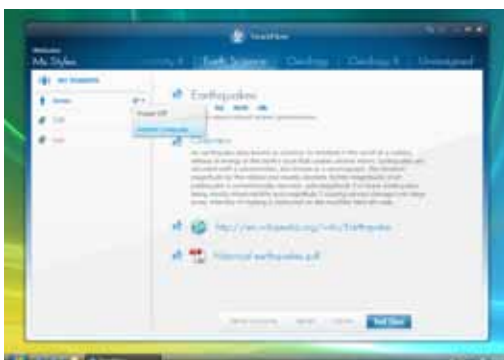
A significantly reduced software image containing the operating system, application and hardware drivers for multiple hardware platforms can be streamed on-demand to the HP st5742 Streaming Client, regardless of the device's hardware configuration. Thin client users keep their personal configurations and settings, and their data remains unique and secure on the server.

Teacher Lesson Planning

Student Content View

Teacher Restart Tool

At A Glance

- Changes are made to a single image on the server, rather than individual clients
- Operating system and application images can be deployed
- Images can be swapped in and out quickly
- Desktops can be re-purposed just by rebooting
- Software failure gets repaired by a simple reboot
- Digital content can be shared easily
- Simple to deploy and manage

HP TeachNow Solution includes student and teacher user interface software, hardware components for hosting and accessing software components, and optional classroom management tools such as professional development and applications.

Recommended for 30 users

HP TEACH NoW

Making it easy to teach with technology

HP ProLiant ML110 Server

HP ProCurve 24 port switch

HP st5742

HP LE1851W

Feature	Component	Part Number
Server & network infrastructure	Qty 1: HP ProLiant ML110 G6 Server Qty 1: HP ProCurve 1810G Series 24 Port Switch	TBD TBD
Student access device	Qty 30: HP st5742 Streaming Client includes Microsoft COA	VU904AT
Education software	Qty 30: HP TeachNow software license pack	AY771AA
Microsoft licensing	Qty 30: Microsoft Volume Licensing with Software Assurance	FQC-2310
Total	30 user desktops	

Feature	Component	Part Number
HP Professional accessories and options	Recommended HP LE1851W 18.5-inch Widescreen LCD Monitor; Choose from a number of HP accessories and options and HP printing and imaging products.	NK033AA
HP Total Care	3-year CarePack 9x5 telephone support option	UQ975E

How to buy

HP website – www.hp.com
HP Education — www.hp.com/go/virtualEdu
Partner website – www.partner.com

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