New technologies and education were, until relatively recently, an anathema. Our nation’s classrooms were as they always had been. With the photocopier and overhead projector being the main concessions to technology. Sometimes an under used or never used PC would grace the back of the room. All of this is now changing as many new and exciting technologies mature and are finding their way into the hands of teachers. This trend was started with the increasing power of the personal computer allowing new dynamic and interactive multimedia software to be used, a trend that has been continued with the internet spawning the world wide web. Desktop digital video, handheld personal digital assistants, digital still photography and wireless networking are all technologies being embraced by teachers today. The lead article by Dr Paul Newhouse describes work being done in a school that is using many of these new technologies in a pedagogically sound way. Read on and be inspired.