



July 8-11, 2014

A MINDS-ON INSTITUTE FOR EDUCATORS

CONSTRUCTING MODERN KNOWLEDGE

[constructingmodernknowledge.com](http://constructingmodernknowledge.com)



# Constructing Modern Knowledge

Summer Educator Institute  
July 8-11, 2014

## Amazing guest speakers & faculty

### Pete Nelson

In addition to being the world's preeminent treehouse designer, Pete is an author, hotelier, and star of television's *Treehouse Masters*.



### Edith Ackermann, Ph.D.

One of the world's leading scholars on the intersection of creativity, design, play, and learning, Dr. Ackermann worked closely with Jean Piaget, Seymour Papert, and Ernst Von Glasersfeld – three of history's greatest learning theorists.



### Mitchel Resnick, Ph.D.

Director of the MIT Media Lab's Lifelong Kindergarten Research Group, LEGO Papert Professor of Learning Research, and creator of Scratch. Dr. Resnick will host our Media Lab reception for the second time.



### Joey Hudry

Inventor and entrepreneur Joey Hudry was called, "One of the 10 Smartest Kids on the Planet," by MAKE Magazine.



### Hosted by Gary S. Stager, Ph.D.

Internationally-respected educator, author, and edtech pioneer Gary Stager created CMK 7 years ago.



## Institute location

Constructing Modern Knowledge 2014 will be held July 8-11, 2014 at the Radisson Hotel in Manchester, NH, USA.

Manchester is a quaint and cool New England city enjoying quite a renaissance. In addition to our spacious learning environment inside the Radisson Hotel, excellent restaurants, shops and galleries are within walking distance.

A growing suburb of Boston, Manchester is a leisurely drive from most of the Northeast and mid-Atlantic states.

Manchester/Boston (MHT) International Airport is a short free shuttle bus ride from our venue and is one of the most convenient and affordable airports in the United States. Boston Logan Airport (BOS) is less than 1 hour away.

### Discount hotel reservations

A block of hotel rooms has been reserved at a discounted conference rate of \$139/night at the Manchester, NH Radisson Hotel from 7/8-7/13.

Call 1-800-333-3333 or 1-603-206-4109 to make your reservation and say that you are with CONSTRUCTING MODERN KNOWLEDGE.

Registration costs \$635 before April 15th and \$695 after. Team discounts are available.

### Information and registration

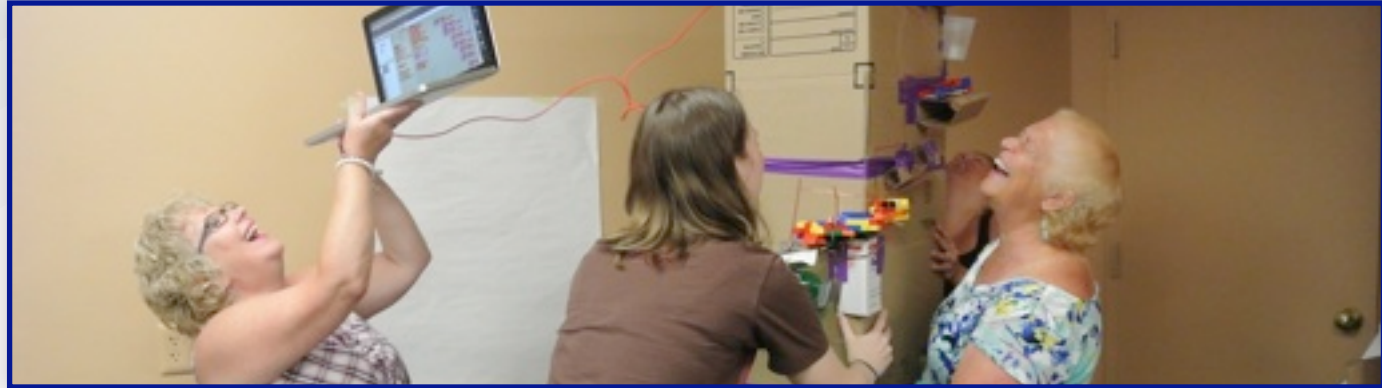
[constructingmodernknowledge.com](http://constructingmodernknowledge.com)

The space where educators remake themselves



[constructingmodernknowledge.com](http://constructingmodernknowledge.com)

*The real power of  
Constructing Modern  
Knowledge emerges from  
the collaborative project  
development of participants.*



## Where Educators Have Led the Maker Movement Since 2008

Constructing Modern Knowledge, now in its 7th year, is a minds-on institute for educators committed to creativity, collaboration and computing. Participants have the opportunity to engage in intensive computer-rich project development with peers and a world-class faculty. Inspirational guest speakers and social events round out the fantastic event.

Rather than spend days listening to a series of speakers, Constructing Modern Knowledge is about action. Attendees will work and interact with educational experts concerned with maximizing the potential of every learner.

While our outstanding faculty is comprised of educational pioneers, bestselling authors and inventors of innovative educational technologies, the real power of Constructing Modern Knowledge emerges from the collaborative project development of participants.

Animation, robotics, engineering, film-making, music composition, 3D printing, programming, wearable computing, Arduino, storytelling, and photography are all part of the CMK 2014 mix.

Each day's program consists of a discussion of powerful ideas, mini on-demand tutorials, immersive learning adventures designed to challenge one's thinking, substantial time for project work and a reflection period. Each year, participants dazzle each other with new ideas, materials and innovative project development.

The learning environment is filled with stimulating "objects to think with," including a library, art supplies, tools & materials for tinkering.

21st century educators need to develop their own technological fluency and understand learning in order to meet the changing needs and expectations of their students. Constructing Modern Knowledge will help participants enhance their tech skills, expand their vision of how computers may enhance the learning environment and leave with practical ideas to use in the classroom.

Registration includes free creativity software, plus a festive conference dinner and a big night out in Boston, beginning with a reception at the world-famous M.I.T. Media Lab hosted by Dr. Mitchel Resnick

***Unleash your creativity July 8-11, 2014***

[www.constructingmodernknowledge.com](http://www.constructingmodernknowledge.com)

*Software & speakers subject to change*