

LEARNING REVOLUTION

The daily online worldwide education conference
April & May 2020

#learningrevolution



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EdTech Solutions LLC

The Pandemic Educator *Retooling Education*

Episode 1: *No Turning Back*

*"Close scrutiny will show that most 'crisis situations' are opportunities to either advance, or stay where you are."
Maxwell Maltz*

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The Pandemic Educator

Some Introduction



Who Am I:

David Mahaley

- Technology Director
- Teacher
- E-Learning Developer
- Presenter
- 30 Years Experience

What I do:

- Manage Staff Student Devices
- Facilitate Learning Management System
- Develop Staff Training
- Create Various E-Learning Experience
- Present on Topics Related to Education Technology

My Passion(s):

- My Family
- Teaching
- Helping Others Learn
- Innovative Uses of Technology
- Cartography
- Cooking

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Mission

Provide a candid, positive discussion about education technology, teaching, and learning to understand how, as individuals, we can make a difference for the future. Our goal is to explore how our current experience will result in changes in the roles, tools, and delivery of education now and for the future.

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Episode 1: *No Turning Back*

The Pandemic Educator

- 1) **Strive for acquisition of new skills, methods, and opportunities to provide learning experiences**
- 2) **The immediate struggle to retool involves a mind shift**
- 3) **Establish a vision and communicate it**

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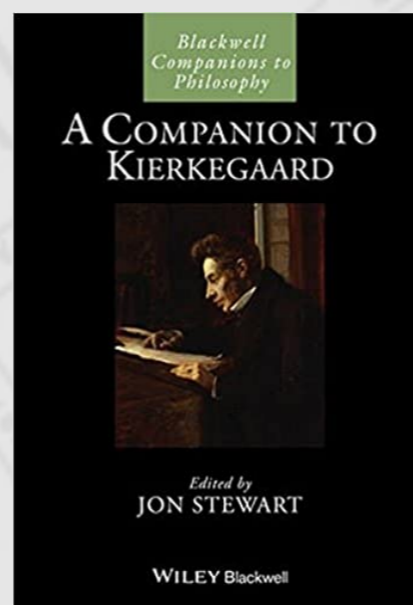
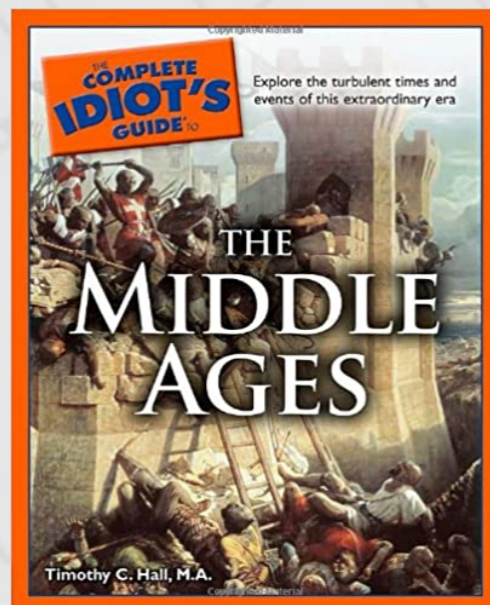
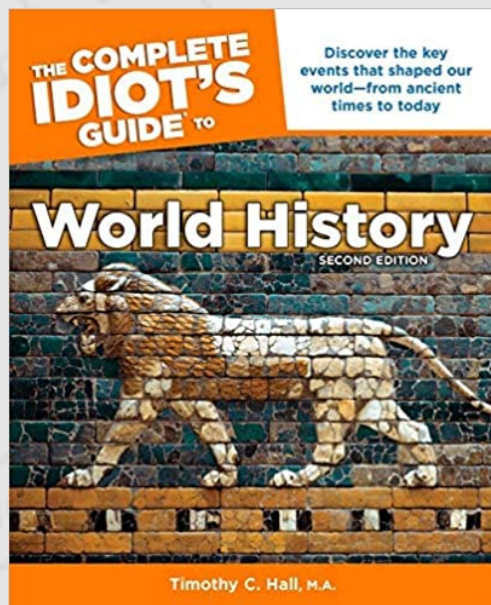
Special Guest

The Pandemic Educator



Tim Hall, PhD is a Senior Fellow of the Religious Freedom Institute and Founder and Lead Consultant of Religion Matters. He is the author of several textbook supplements, curriculums, standards, and several popular history texts including *The Complete Idiot's Guide to World History* (Penguin, 2nd edn 2012) and *The Complete Idiot's Guide to the Middle Ages* (Penguin, 2009). He was the course administrator of the MOOC on Kierkegaard at Coursera entitled "Søren Kierkegaard: Subjectivity, Irony and the Crisis of Modernity." Some of his recent research focuses on the philosophy of Kierkegaard and non-cognitive education which was published in a shorter form in Wiley-Blackwell's *Companion to Kierkegaard* and religious literacy and diversity in education which is in development.

religion-matters.com



“Trouble is the common denominator of living. It is the great equalizer.”

Soren Kierkegaard

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Headline Topic

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A few examples from history...

What can we learn from the aftermath of historically significant events?

How can major events push change within a society?

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Points For Discussion

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- 1. Will this Pandemic be one of these moments of dramatic change in behavior?**
- 2. How might this be a game-changer for education?**
- 3. Will this forge a stronger global perspective on education and technology?**

"Which school districts will take the bold step of leading and helping to rethink our education system to focus on what we ultimately want for our students?" [Michael B. Horn](#) Mar 26, 2020

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Recent Observations

The Pandemic Educator

“Haves and Have Nots”



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An unlikely proponent of eLearning, **THE CORONAVIRUS PANDEMIC** has forced the closure of schools around the world and challenged educators to use online tools to continue teaching


The Future Of Distance Learning

Impact Of COVID-19

By March 2020, the virus prompted school closures disrupting education for at least 119 countries — Including nationwide school closures in 107 countries

More than
862* MILLION STUDENTS
HAVE BEEN AFFECTED

As of 03/18/2020

- 
- A world map with a color-coded legend. The legend indicates that light green represents 'Country-wide school closures' and dark green represents 'Localized school closures'. The map shows that as of March 18, 2020, 107 countries had implemented nationwide school closures, while 12 other countries had localized closures. The map is set against a dark blue background with a subtle grid pattern.
- Country-wide school closures
 - Localized school closures

Data not available at time of publishing

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CHALLENGES WHEN SWITCHING

To Online Learning

Insufficient INFRASTRUCTURE:

Nearly 18% of school-age children don't have home internet access

Lack Of TECHNOLOGY:

44% of low income* Americans don't own a computer

* less than \$30K/year

More Than EDUCATION:

30 MILLION

SCHOOL CHILDREN RELY ON FREE
OR REDUCED-COST LUNCHES
PROVIDED IN SCHOOL

Spectrum & Comcast.

ARE OFFERING FREE ACCESS TO AFFECTED STUDENTS —

While others have promised not to cut service over unpaid bills, waived fees, or opened access to public hotspots

A COMPUTER MAY NOT BE NECESSARY —

56% online learners use a smartphone or tablet to complete some of their course activities

56%



Despite the crisis, there is no shortage of online platforms and tools for educators to choose from

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Recent Observations

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“Is This In My Job Description?”



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12 PRACTICAL REMOTE LEARNING TIPS

- 1 Grace > Grades
- 2 Prioritize Emotional Needs
- 3 Choose a Platform & Stick with It!
- 4 Prioritize Offline Activities for Equity
- 5 Use a Simple Weekly Checklist
- 6 Reduce Workload by AT LEAST HALF
- 7 It's NOT About the Tech Tools
- 8 Record Teacher Videos
- 9 Give Students DETAILED Directions
- 10 No Assigned Group Work!
- 11 Fail Forward
- 12 Practice Self Care

shakeuplearning.com/57



We need more offline activities than online activities for multiple reasons:

- Digital equity is a significant problem in most areas, so we must give students offline options.
- Even students with devices and an Internet connection, shouldn't spend all day in front of a screen.
- The distractions online have always been an issue, but now more than ever, as coronavirus talks dominate every media.
- The stress of this on parents, teachers, and students is tremendous. Keep it simple!

<https://shakeuplearning.com/blog/12-practical-tips-for-remote-learning-during-school-closures/>

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“Twisting Arms to Building Muscles”

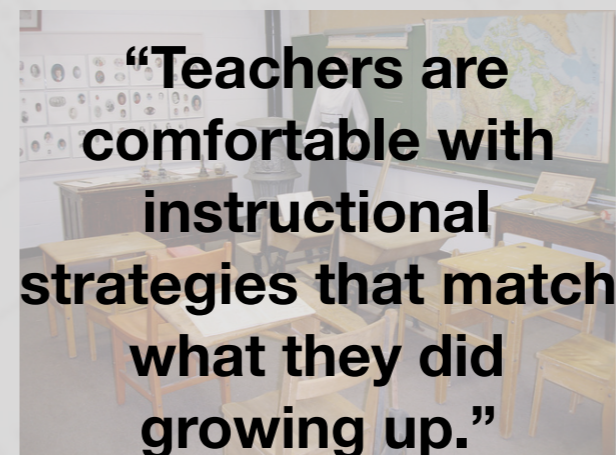
**I Don't Use
Technology**



**We Have
Technology**



**Is Anyone
Listening?**

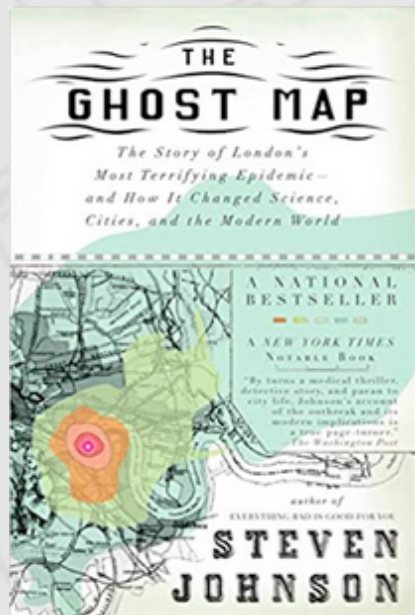


Tammy Davis

**“We need our school
to **be** completely
reliant upon the
internet, **everyone**
have devices, a digital
curriculum - - oh yes,
in the next two
weeks!”**

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Resources



The Ghost Map: The Story of London's Most Terrifying Epidemic--and How It Changed Science, Cities, and the Modern World.

Steven Johnson



Kasey Bell

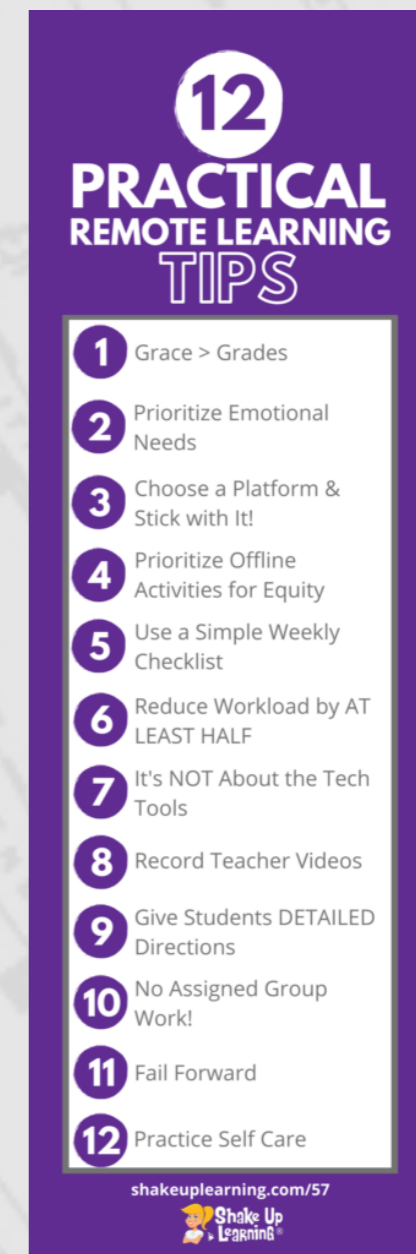
12 Practical Tips for Remote Learning During School Closures



<https://religion-matters.com/>

Referenced articles, resources, and a link to the recording (when available) of this episode will be posted at the url below.

www.davidmahaley.com/the-pandemic-educator



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Q & A

The Pandemic Educator



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