

Everything I learned
about teaching in EMU
I learned



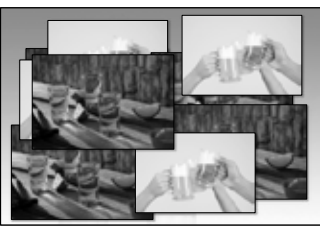
Kyle David Bates

Introduction



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Introduction



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Introduction



Pedagogy
Andragogy

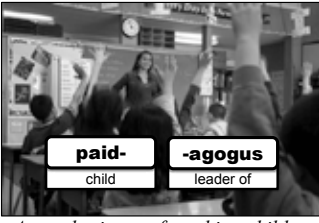
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Which theory do YOU believe in for teaching your students?

- 1) Pedagogy
- 2) Andragogy
- 3) Both
- 4) Not sure

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Pedagogy

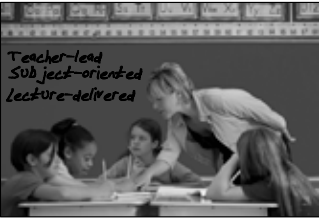


paid-child -agogus leader of

Art and science of teaching children

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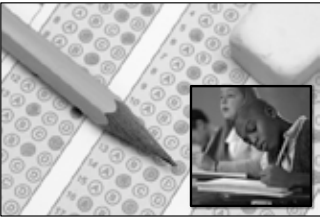
Pedagogy



Teacher-lead
Subject-oriented
Lecture-delivered

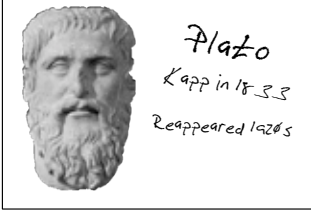
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Pedagogy



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Andragogy



Plato
Kapp in 1855
Reappeared 1920s

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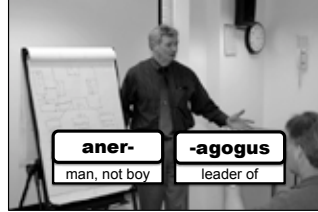
Andragogy

Who coined the term **Andragogy**?

- 1) Knowles
- 2) Kapp
- 3) Bloom
- 4) Garnder

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Andragogy



aner-
man, not boy

-agogus
leader of

Art and science of teaching adults

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Andragogy



Participants in the Process

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Andragogy



Teacher is a Facilitator

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Andragogy



Learner Responsible

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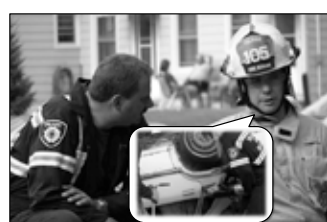
Andragogy



Dependent to Self-Directedness

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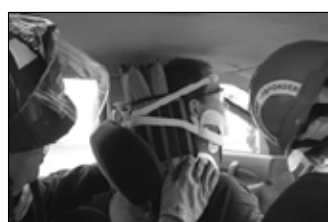
Andragogy



Gaining Experience

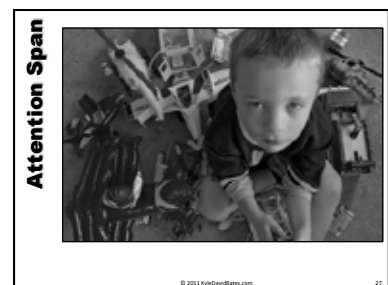
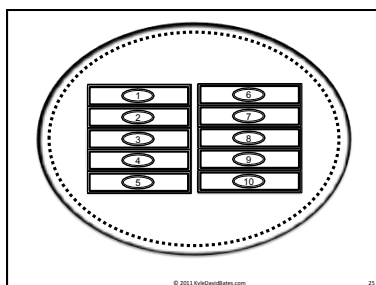
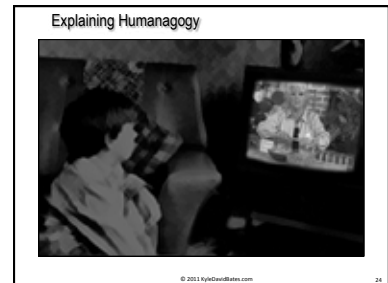
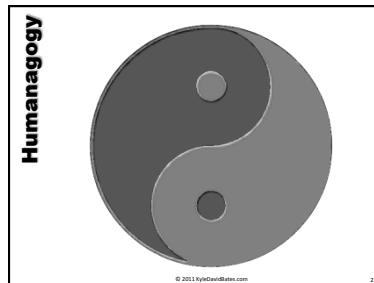
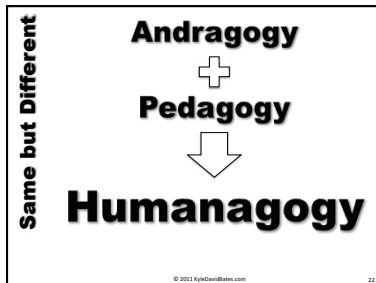
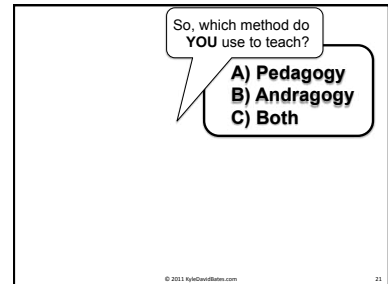
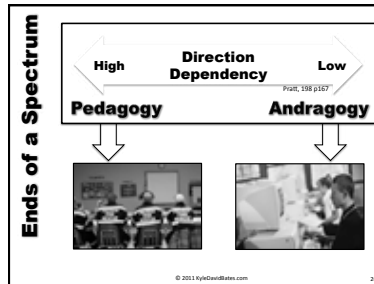
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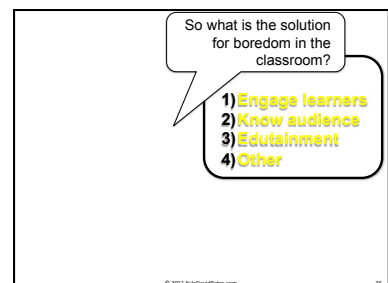
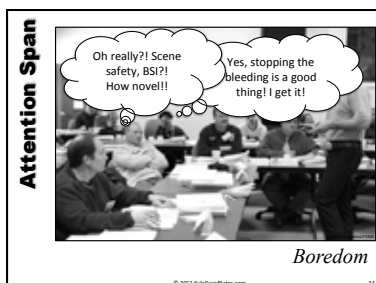
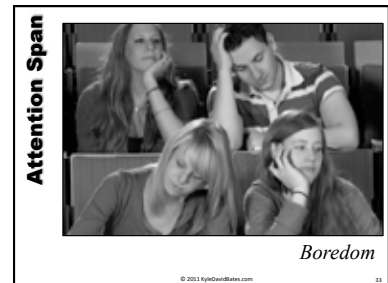
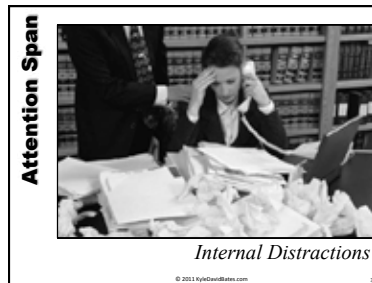
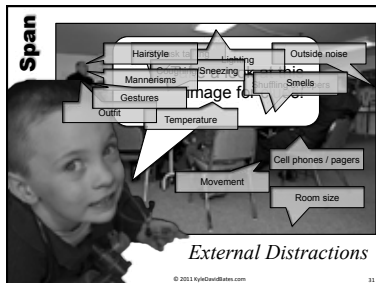
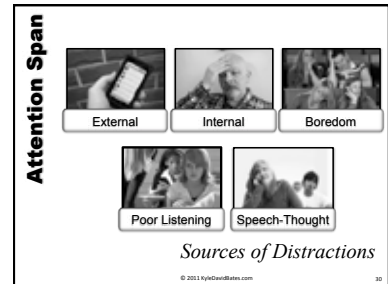
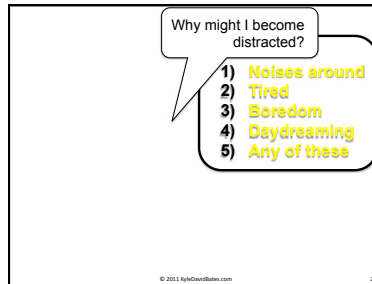
Andragogy



Immediate Application

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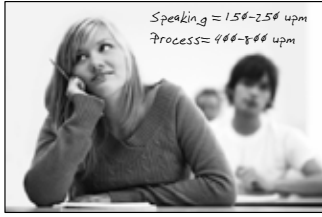
Attention Span



Boredom

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Attention Span



Speech Thought Time Differential

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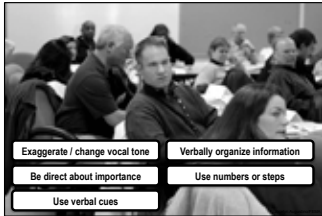
Span



Poor Listening Skills

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Attention Span



Exaggerate / change vocal tone	Verbally organize information
Be direct about importance	Use numbers or steps
Use verbal cues	

Developing Listening Skills

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Attention Span



Suggestions

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Like Mine Play

Self-directed Learning

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Self-Directed Learning



Play & Exploration

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Self-Directed Learning



Play & Exploration

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Self-Directed Learning



Play & Exploration

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Some educators state that playing is not learning, as there are no goals or objectives to measure the learning. Do you agree?

- 1) Yes
- 2) No
- 3) Plead the 5th

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Self-Directed Learning



Natural Curiosity

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**Didst thou ever want
Like to pretend
to be a pirate?**

Application

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Application



Desire to Understand

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Application



Real World Application

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Application



Goal Oriented

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Application



How can you take the concepts of pretend and apply them?

Applying the Understanding

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Application



Problem-Oriented

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**That Emph has a
vicious streak a mile
wide!**

experiences

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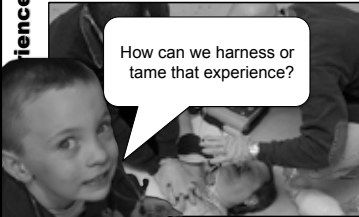
Previous Experience



Benefit or Hindrance

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Experience



Changing Dogma

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Yadda Yadda Link Yadda...

Interaction

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Before coming into this session what did you talk about?

- 1) The last session
- 2) Tonight's events
- 3) Tonight's plans
- 4) Where you work
- 5) I avoid talking...

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Interaction



Social Creatures

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Interaction



Learn Through Interaction

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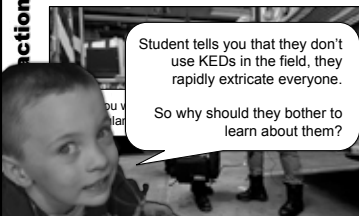
Interaction



Learn Through Interaction

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Interaction



Ideas of the Community

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Interaction



Trouble with Interaction

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Motivations



Ooo! Snacks & Rewards Piece of Candy!

Motivations

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Motivations



Respond to Rewards

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Do you reward your learners? How?

- 1) Candy/Food
- 2) No homework
- 3) Grades
- 4) Recognition
- 5) Other

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Motivations

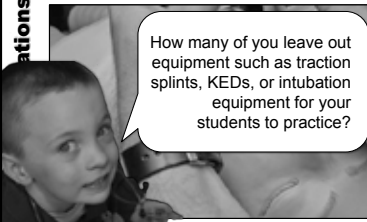


You did an amazing job of recognizing a critical patient and getting them the care that they needed!

Extrinsic Motivation

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Motivations



How many of you leave out equipment such as traction splints, KEDs, or intubation equipment for your students to practice?

Intrinsic Motivation

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...and finally monsieur, De it themselves No.

Independence through Strategies & Self-Regulation

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Independence



Loaf of bread, gallon of milk, carton of eggs
Loaf of bread, gallon of milk, carton of eggs
Loaf of bread, gallon of milk, carton of eggs
Loaf of bread, gallon of milk, carton of eggs
Loaf of bread, gallon of milk, carton of eggs...

Strategies

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Independence



Strategies

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Independence



Self-Regulation with Reflection

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Independence



Self-Regulation with Reflection

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Naptime..

Rest

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Rest



What are some of the consequences of little rest and what can we do to help our students?

Fatigue is Prohibitive

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Respect my authority!

Don't like bullies

Respect

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Desire Respect



Words Can Hurt

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Desire Respect



What a jerk!

I can't believe he just said that!

In the Eye of the Beholder

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I know you are, but what am I?

Notice differences

Learning Styles

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Learning Styles



Different ways that students learn

Auditory Tactile Visual

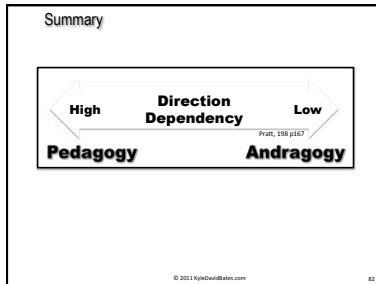
Different Styles and Levels

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What is **your** preferred method to learn?

- 1) **Auditory**
- 2) **Tactile**
- 3) **Visual**

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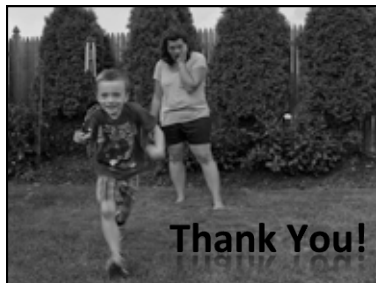


Cursor Cum Shearer

The Bottom Line

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- What do we have most in common with kids?
- 1) Like structure
 - 2) Like independence
 - 3) Like rewards
 - 4) Like to play
 - 5) Runs with scissors
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