

CLASSROOM PODCASTING: A VIEW FROM THE TRENCHES

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American University

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TWO CONFESSIONS



Traditionalist



Geek

TEACHING AND TECHNOLOGY

- wrong approach: let technology drive teaching
 - “everybody uses ...”
- right approach: let teaching drive technology
 - “what do we want to accomplish?”

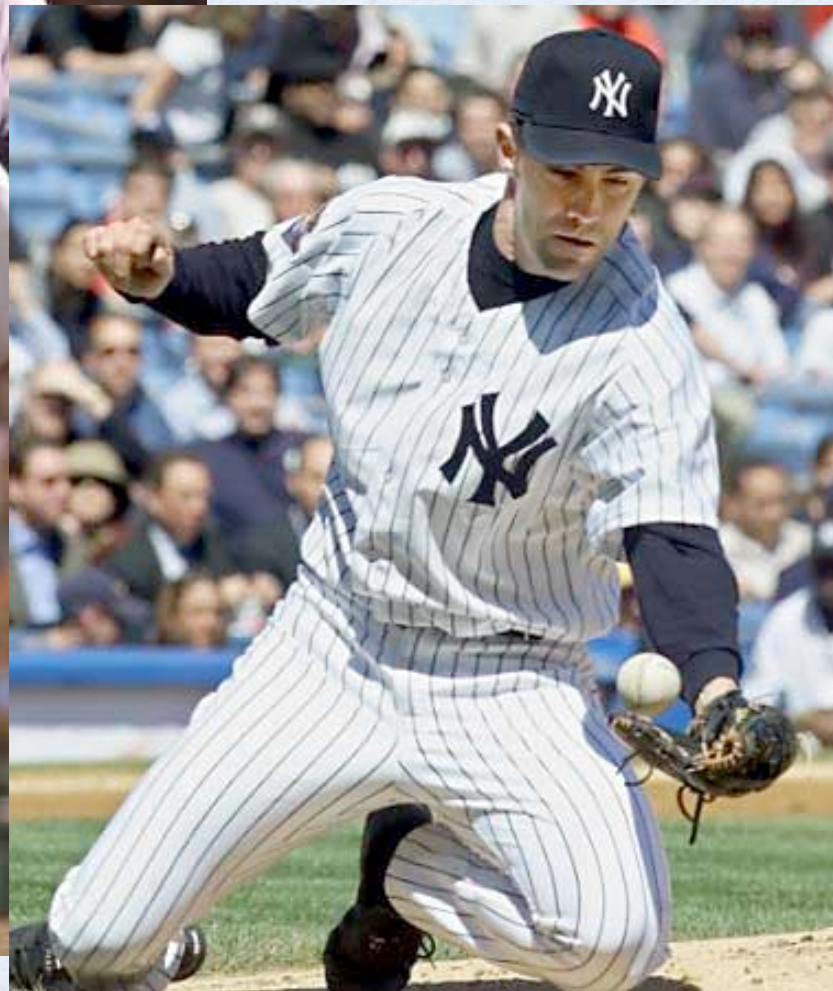
PODCAST

- “a **media file** that is distributed by subscription (paid or unpaid) over the Internet **using syndication feeds**, for playback on mobile devices and personal computers” (wikipedia.org)
 - audio *or* video
 - syndication (RSS) is the key

THE WHAT

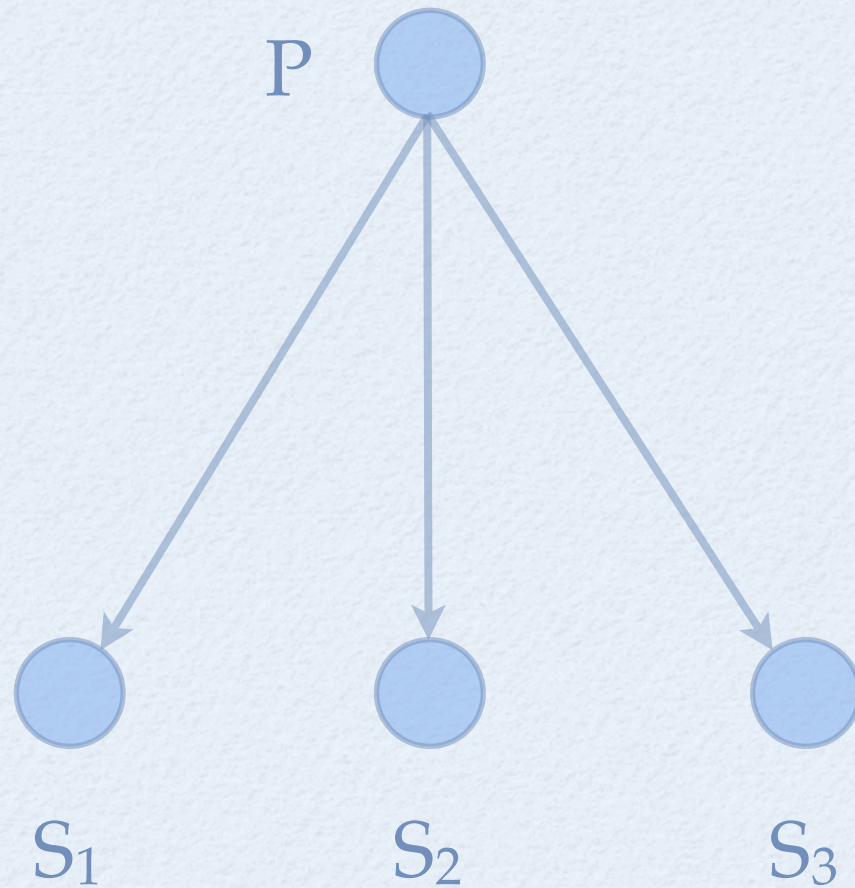
- record lectures for distribution
- *initial presentation* of material
 - distance learning, with a twist
- add audio content to the course
 - publicly available
 - student-produced

THE WHY



- teaching as *pitching*:
 - toss information at students
 - defend against objections
 - same skills as article-writing

THE WHY



- “sage on the stage” is dying
- availability of information
- cynicism about knowledge
- flawed pedagogy in the first place

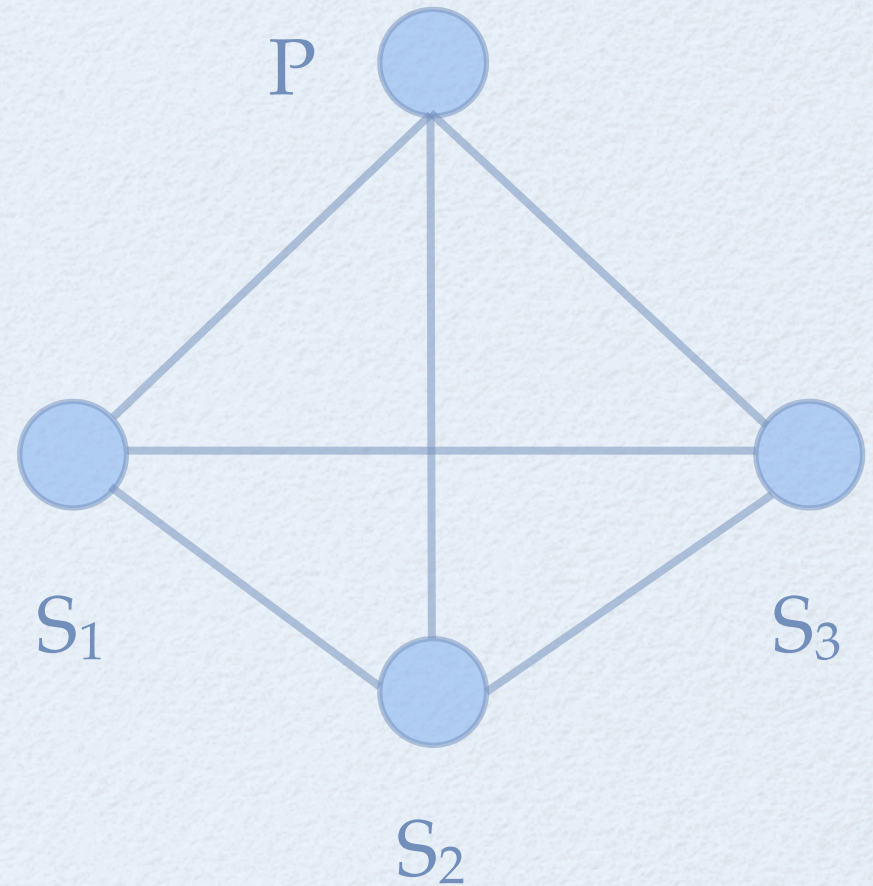
THE WHY

- teaching as *hitting*:
 - hand students the ball
 - raise challenges for their arguments
 - make *them* the pitchers



THE WHY

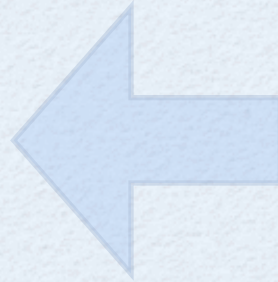
- better uses for “face time”:
 - discussion and debate
 - craft workshops / case conferences
 - learning communities



WHY PODCAST?

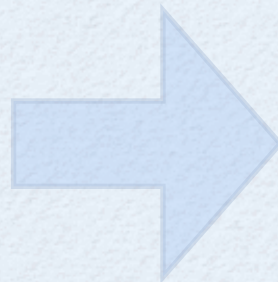
- extends the class beyond the classroom
- participates in student culture
- saves face time for more important things
- enhances interactivity

THE HOW: EQUIPMENT



Belkin Universal
Microphone Adapter

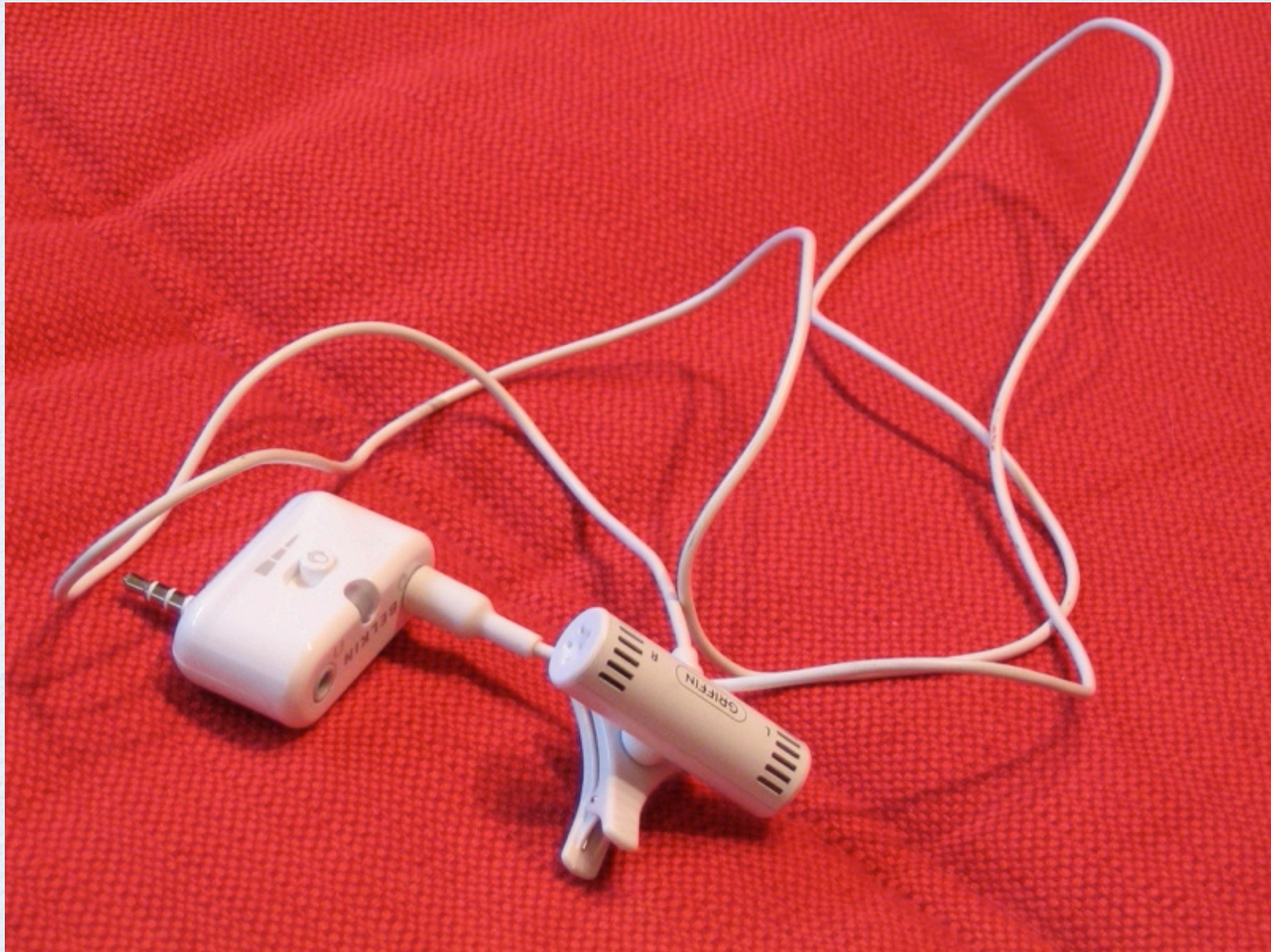
Griffin Lapel Mic



THE HOW: EQUIPMENT



THE HOW: EQUIPMENT



THE HOW: FORMATS

- mp3 (.mp3)
 - audio only, but plays anywhere
- AAC (.m4a, .m4b, .m4p)
 - audio or “enhanced”; needs iTunes
- video (.mov, .mp4, .avi, and so on)
 - YMMV...

THE HOW: SOFTWARE

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RESULTS

- better class discussions
- increased comprehension:
 - ESL
 - kinesthetic learners
- makes the class a conversation

“We cannot learn deeply
and well until a community
of learning is created in the
classroom.”

—Parker J. Palmer,
To Know As We Are Known

MAKE THE DARN PODCAST
ALREADY!