

More than Just Visually "App"-ealing: Supporting Teachers in Leveraging Instagram for Effective and Critical Professional Development

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Research Question: Understanding how teachers already leverage Instagram as a professional development tool, how can teachers be supported in being effective users of Instagram?

How are Teachers Already using Instagram?

Teachers use Instagram for four main reasons:

- 1. Promotional content
- 2. Sharing of motivational content
- 3. Soliciting engagement
- 4. Advocating for using classroom approaches (Shelton et. al., 2020)

PLNs and Sustained PDs

- -Professional Learning Networks (PLNs) are professional networks created on social media platforms (Trust, 2012, p. 137).
- Social media provides teacher a sustained opportunity to investigate ideas, as opposed to traditional "one-and-done" PDs (Alberth et. al., 2018, p. 297).

Communities of Practice (CoPs)

- Individuals in CoPs have a common interest, and learn together through collaboration (Lave θ Wenger, 1991)
- Participate.com is a flexible, online, and collaborative CoP



Scan to see full design







Experience of the Course

Participants progress through a series of chapters, introducing them to ideas about educators on Instagram, the algorithm, critical literacy.

Designing the Course

Ground framework in positioning theory and importance of CoPs



 $\begin{array}{c} \text{Determine core competencies based on Bloom's} \\ \text{Taxonomy} \end{array}$



Design research backed modules about Instagram, the algorithm, and critical literacy



Incorporate community oriented discussion posts

<u>Problem of Practice:</u> While current research explains teachers love using Instagram for professional development, teachers crave support to use the platform more effectively.

"Teachers need support in connecting with edu-influencers who will provide examples of effective, well-thought-out classroom practice" (Shelton, 2020, 32)."

Context

- Situated within the education and teacher communities on Instagram
- Course will live on the United We Teach community on Participate.com

Theoretical Framework

- Positioning theory is at the forefront of understanding interactions on Instagram and designing the course for the learner (Langenhove & Harré. 1994).
- Sociomaterial theory is critical in notion that materials are not neutral (Burnett & Merchant, 2019, p. 266).