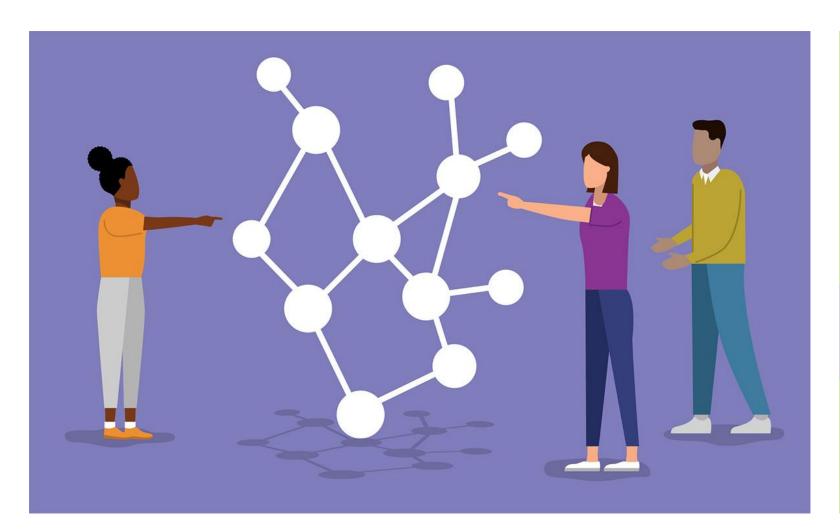
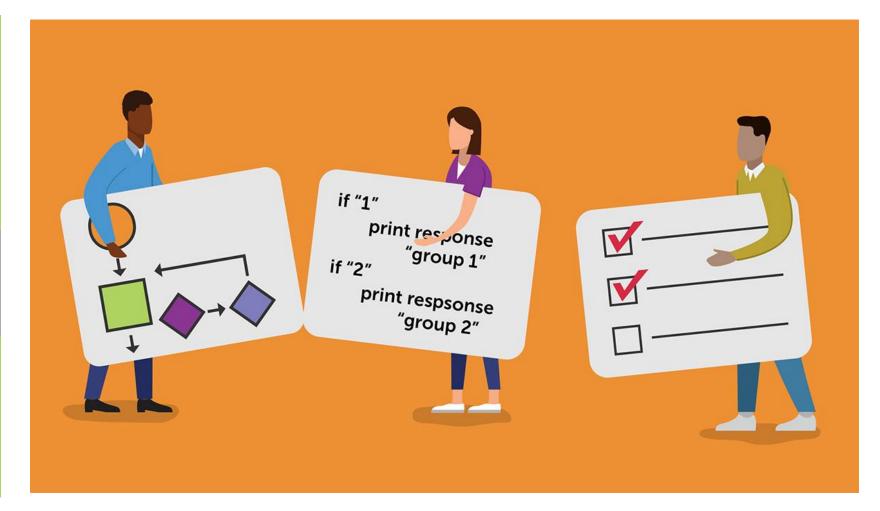
# The many faces of R: Exploring roles for researchers beyond research

Presentation at the 2021 National Network of Education Research Practice-Partnerships (NNERPP) Annual Forum, July 20 @ 10:45AM PST. Virtual









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#### Hello!



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# Dimension 3: RPPs should support P-side in achieving its goals

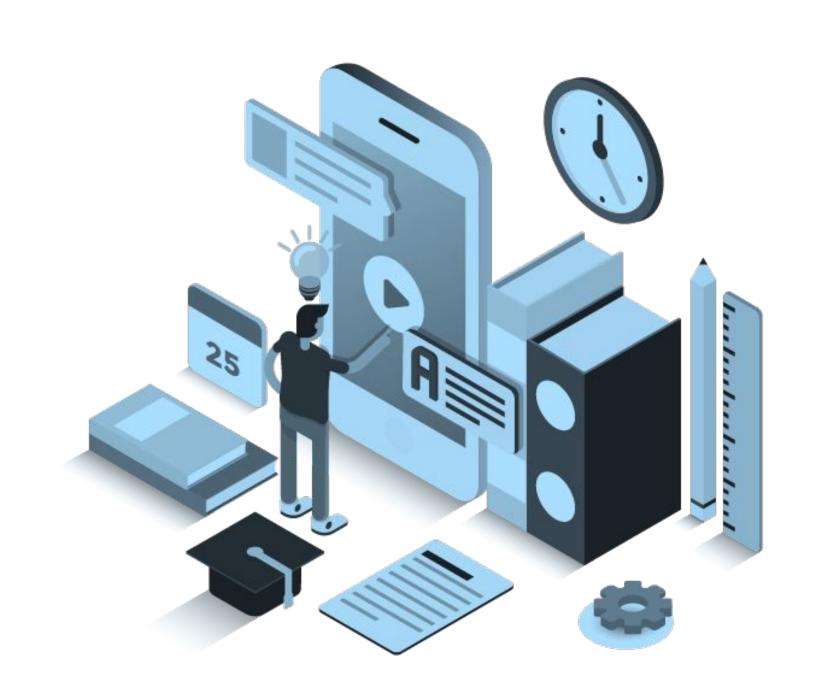
Interviewees across partnership types reported that a primary goal of RPPs is to support the improvement efforts of the partner practice organization.

— Henrick, Cobb, Penuel, Jackson & Clark, 2017 p.11



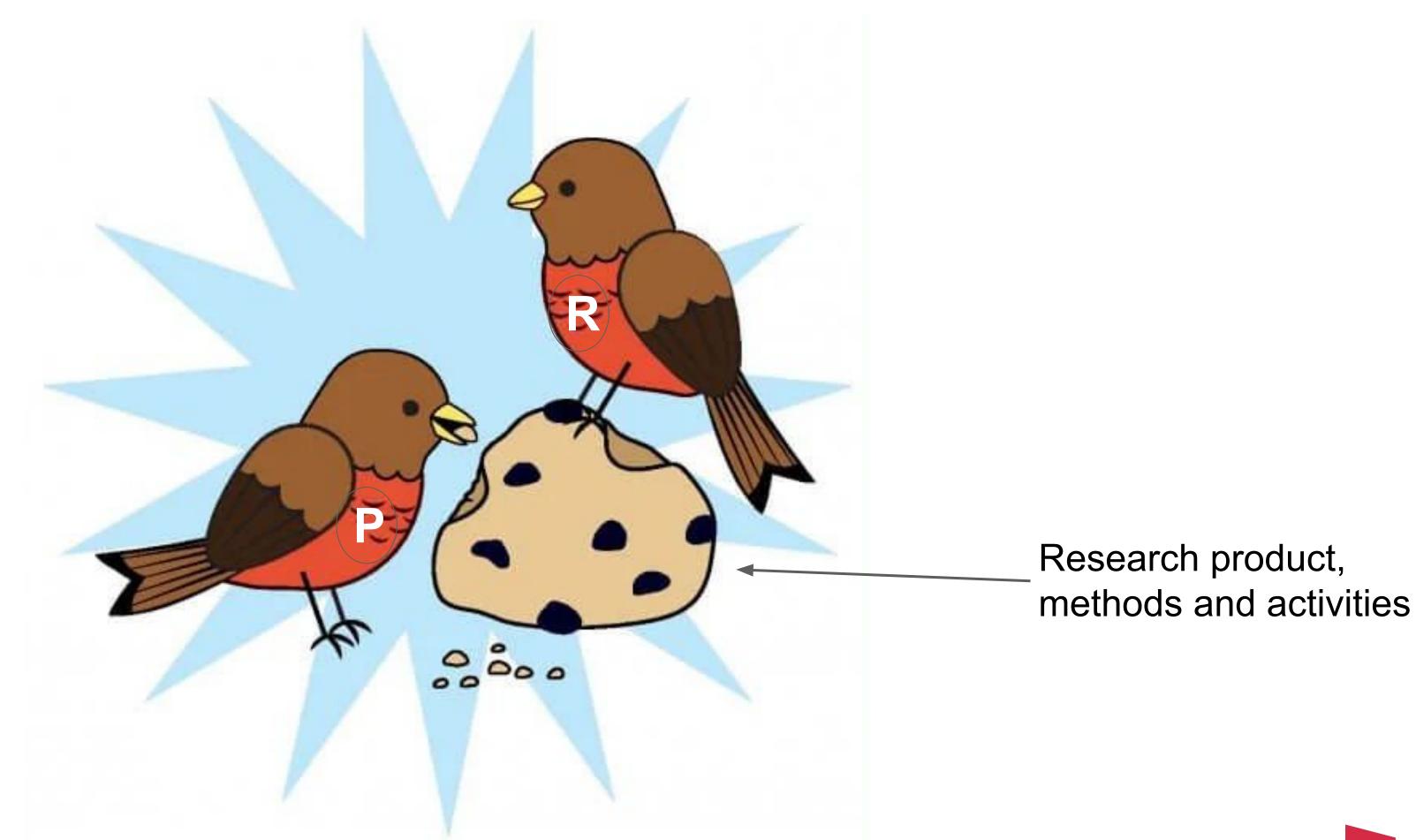
# RPPs often support practitioner organizations by providing:

- research-based information or references
- research-informed learning opportunities or products
- research strategies/capacities that practitioners can apply to their own work (e.g., articulating RQs from problems of practice, PDSA cycles)



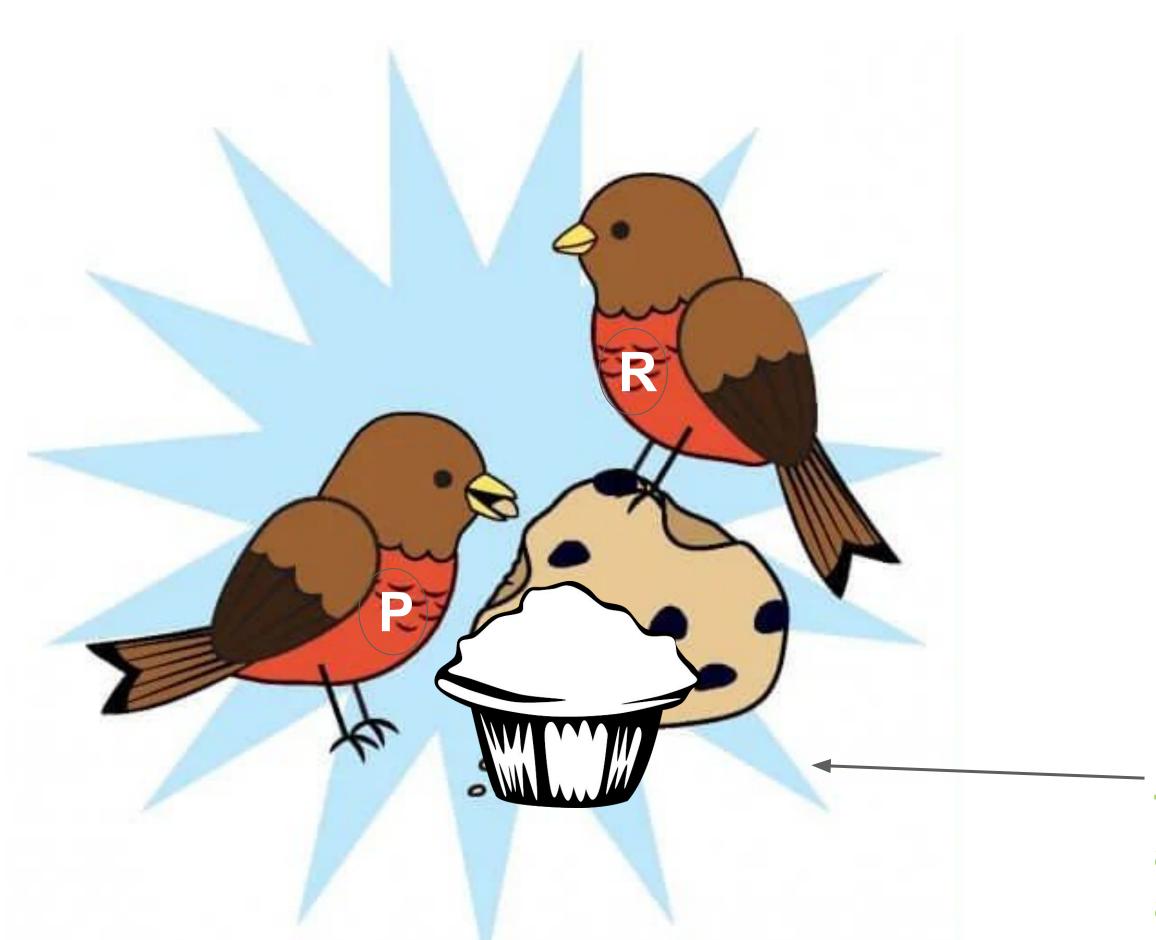


### Are Rs trying to feed two birds with one scone?





### Can (and should) Rs serve roles beyond research?

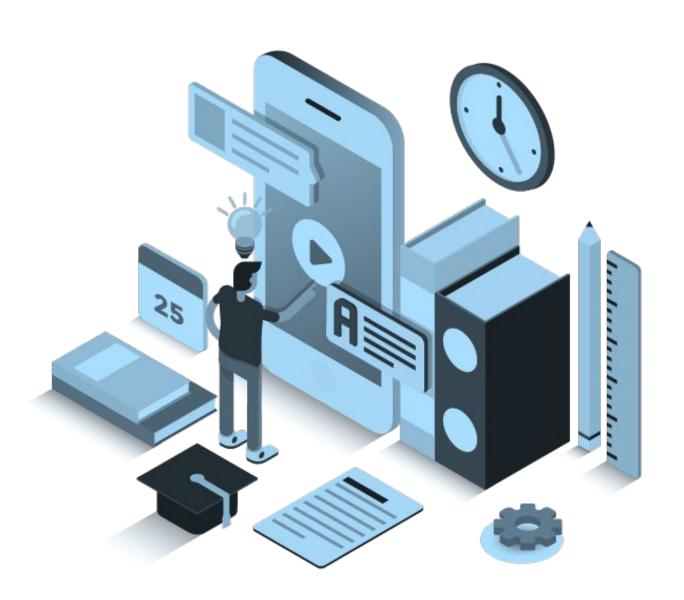


Research product, methods and activities plus other things that practitioners also really appreciate????



# Why should RPP researchers explore their supportive roles beyond research?

- Research strategies and products are not necessarily what practitioners most immediately need nor want
- To help examine and calibrate RPP power dynamics
- This is an intellectual frontier on RPP methodology
- Other reasons?





# Tough As Nails, Nimble Fingers:

Developing a K-8 Coding Pathway for Kentucky Appalachia









## How can we design & communicate a self-sustaining coalition for CT across 2 districts (9 schools total)?







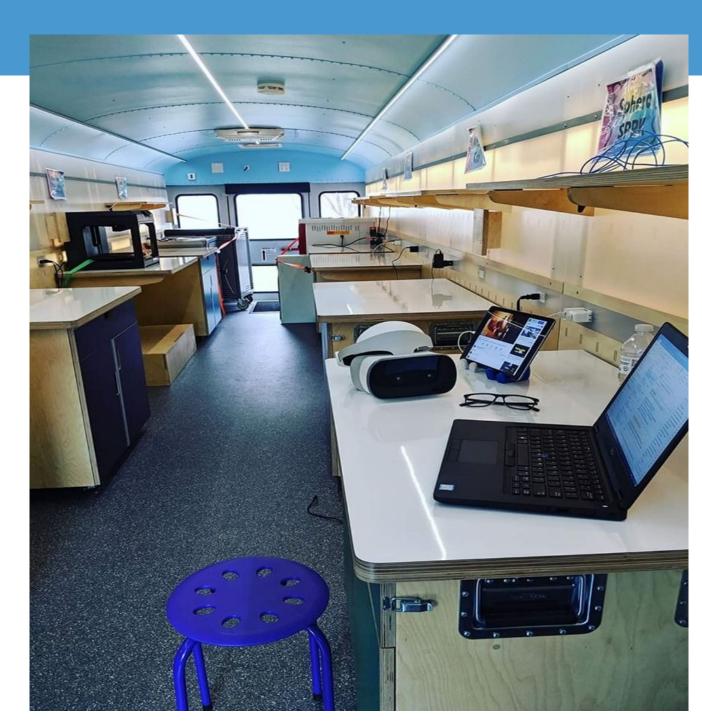






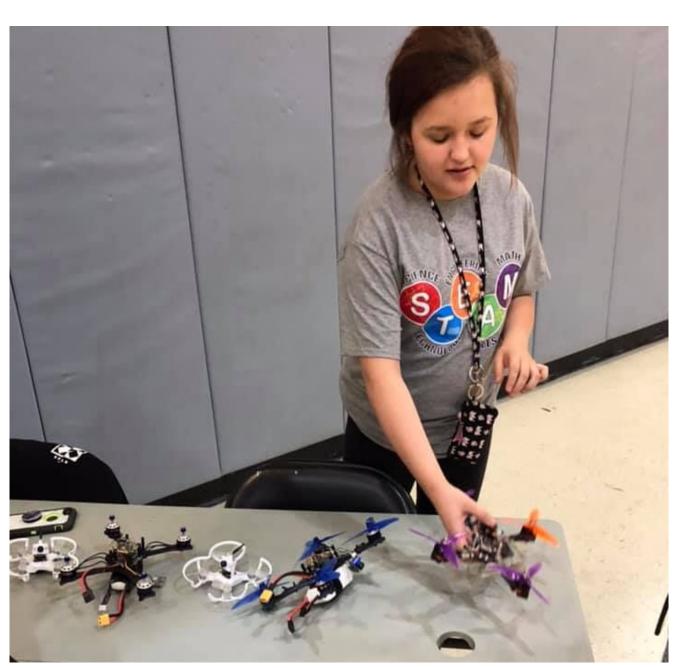












#### Establishing a coherent vision for CT learning

Economic & Workforce
Development

Citizenship & Civic Engagement

Competencies & Literacies

**CS** Visions Core Values

Technological,
Social & Scientific
Innovation

Equity & Social Justice

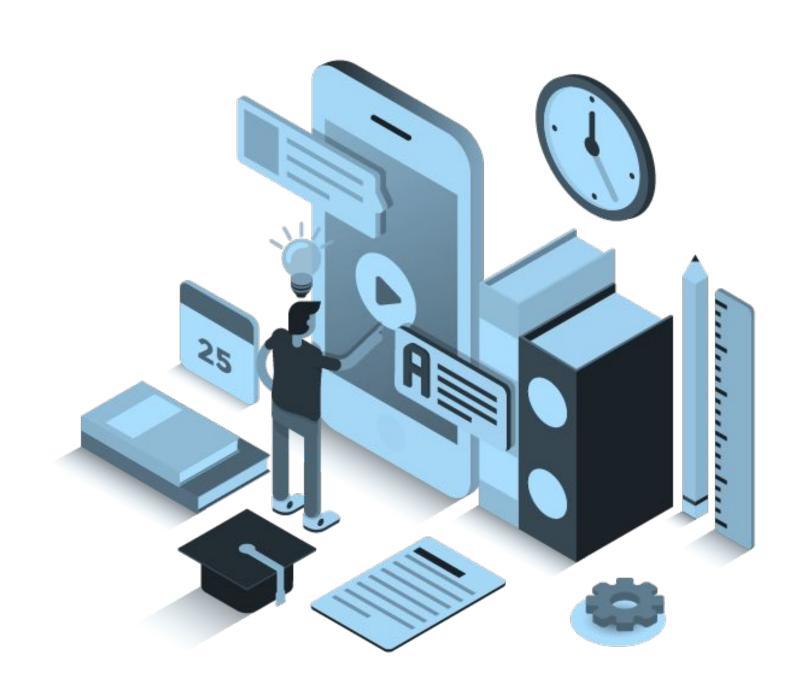
School Reform & Improvement

Personal Agency, Joy & Fulfillment



### Examples of researcher roles beyond research

- Quinn's example listening, coaching & affirming
- Emi's example fundraising support
- Other supports in NSF Tough As Nails
  - edtech procurement support
  - building a lesson database
  - supporting a TV show pilot
  - share social capital
- Your examples? (bit.ly/nnerpp21\_jam1)



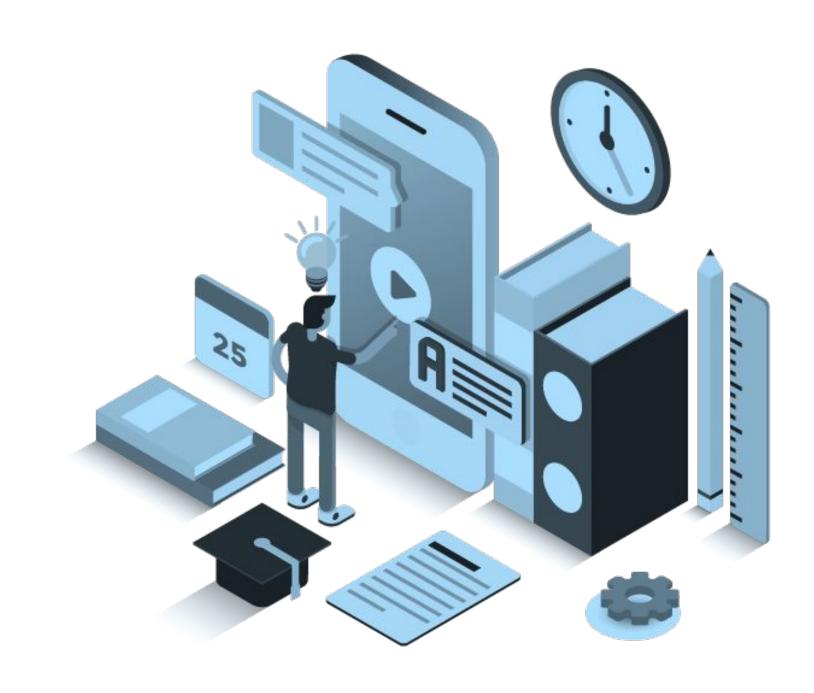


# Should RPP researchers support practitioners beyond research?

- Why/ why not?
- If "it depends," on what does it depend?

Your ideas?

(bit.ly/nnerpp21\_jam1, board #2)





### Concluding remarks

- Areas of further investigation? (i.e., review of research specifically examining what problems of practice are more suitable for the RPP framework?)
- Need for honest input from practitioners
- Relevance also to Dimension 5 (Build capacity of both sides to do partnership work)
- Consider "role of RPP team" (vs "role of R" or "role of P")?

### Thank you!



**Our Partners** 









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