



# Florida STEM TIPS

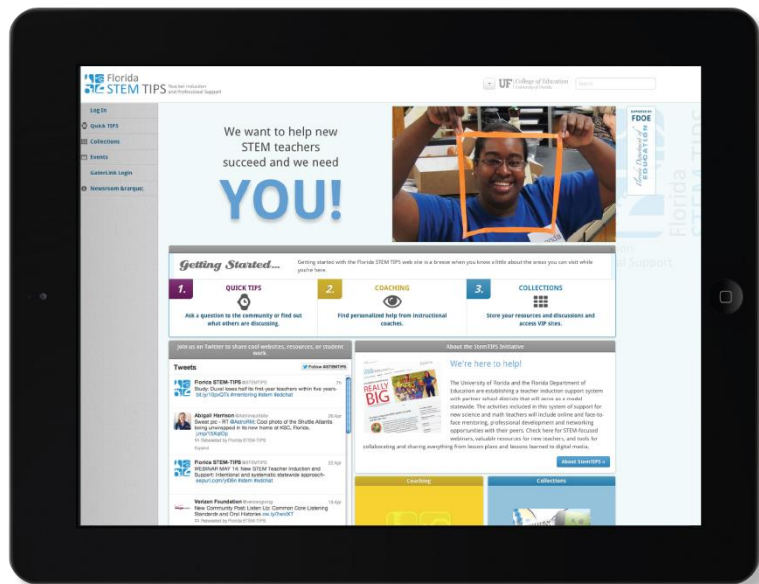
Teacher Induction  
and Professional Support

## Our Mission:

To develop a tiered online induction model to support Florida's districts in developing and retaining new STEM teachers.

## Key project features:

- **A prototype statewide new STEM teacher online induction and support center.**
- **UF mathematics and science content and practice specialists.**
- **A cohort of highly-skilled subject- and grade-specific coaches.**
- **Three tiers of web-based support:** Access to one-on-one coaching, classroom-focused professional development modules, and content-focused community discussions.
- **Immediate and customized subject-specific instructional support:** The support ensures high-quality instruction focused on improving teacher practice and boosting student achievement.
- **Online community of practice:** Support and resources for new STEM teachers and their instructional coaches from grades 6-12.



## Key online features:

- **Mobile-ready:** Available for all iOS and Android devices.
- **Just-in-Time Responses:** Customized, immediate instructional support.
- **New-For-You Support:** Dynamically selects resources customized to user's profile.
- **Access to pre-paid VIP Instructional Websites:** Vetted e-Kit resources including interactive simulations, engaging videos, standards-aligned lessons, and getting-started supply kit.
- **Interactive Social Media Linkage:** Teachers share classroom-tested resources or showcase student work.
- **Integrated Video and File Upload Solution:** Upload new content directly from mobile devices.

**WEBSITE:** <http://stemtips.education.ufl.edu>

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