

Changing with the Times

Online Team-Based Learning in Health Professions Education

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***Teaching with Technology
Virtual Conference 2021***

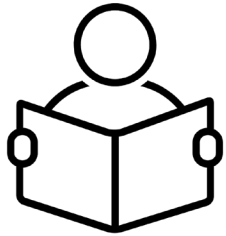


The Basics of Team-Based Learning

“An evidence based collaborative learning teaching strategy designed around units of instruction, known as “modules,” that are taught in a three-step cycle...” – Team-Based Learning Collaborative

The Basics of Team-Based Learning

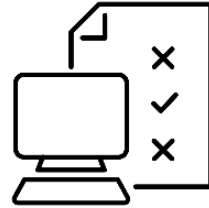
① Readiness Process



Foundational knowledge learned through multi-media *instructor-guided* pre-class materials

↑
Out of class

② Readiness Assurance



Individual and team readiness assurance test with immediate feedback

↑
In class

③ 4S Activities



Significant problem
Same problem
Specific choice
Simultaneous report



Virtual Readiness Assurance: IF-AT Card Alternatives



IMMEDIATE FEEDBACK ASSESSMENT TECHNIQUE (IF AT®)

Name _____ Test # _____

Subject _____ Total _____

SCRATCH OFF COVERING TO EXPOSE ANSWER

| | A | B | C | D | Score |
|----|--------------------------|--------------------------|--------------------------|--------------------------|-------|
| 1. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |

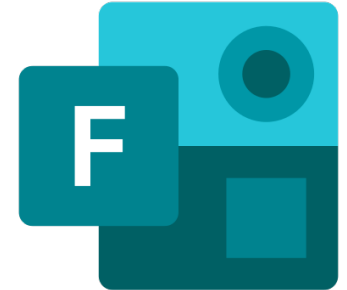


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| 4. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
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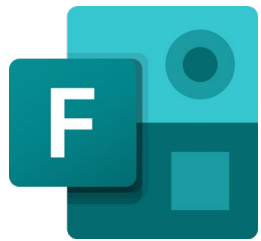
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| 7. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
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IF-AT = immediate feedback assessment technique

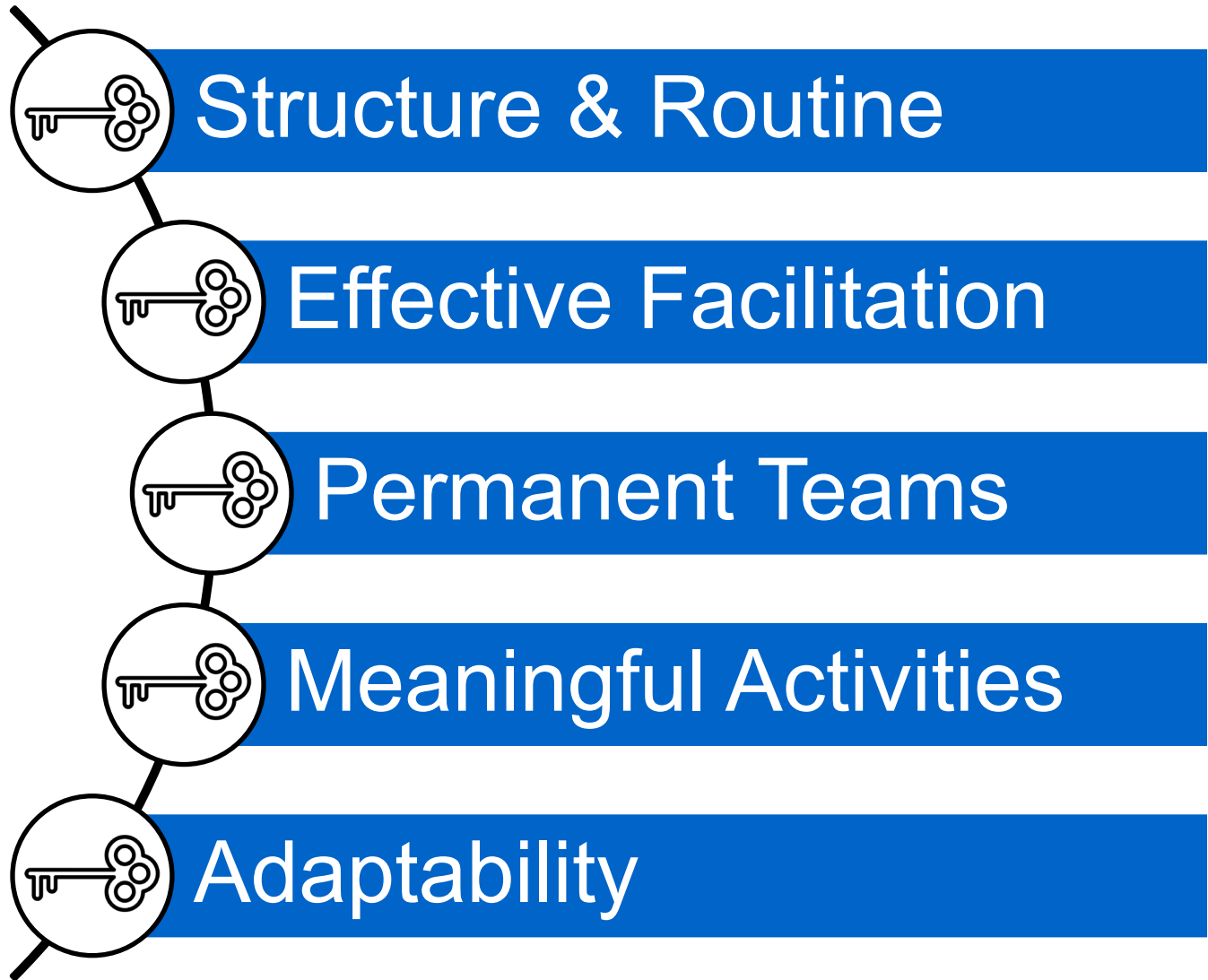


Virtual 4S Application Exercises





Keys to Success



Learning Objectives & Contact Information

- Describe the potential student benefits of using team-based learning in the virtual environment
- List technologies that can aid in effective implementation of virtual team-based learning

*Questions about team-based learning or how to implement?
Contact me!*