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This whitepaper comments on how pedagogical frameworks may be best presented through learning applications

Pedagogical frameworks can be presented through learning applications by incorporating various teaching strategies and learning techniques that align with the framework. One effective way to present these frameworks is through the use of a table, which provides a clear and organized representation of the key elements of the framework. Here is an example of how a pedagogical framework could be presented in the form of a table - **the 5E Fraemwork**

Stage	Description	Teaching Strategies	Learning Techniques
Engage	Capture students' attention and connect to prior knowledge	Use a hook or real-world example	Think-pair-share, brainstorming
Explore	Encourage active student involvement and exploration	Pose questions, provide hands-on activities	Experimentation, observation
Explain	Introduce new concepts and provide explanations	Lecture, videos, visual aids	Note-taking, summarizing
Elaborate	Encourage students to apply concepts and deepen understanding	Group work, research projects	Problem-solving, debate
Evaluate	Assess student learning and provide feedback	Quizzes, tests, peer review	Self-reflection, goal-setting

In this example, the 5E Model is presented in a table format with five stages: Engage, Explore, Explain, Elaborate, and Evaluate. For each stage, there is a brief description, teaching strategies, and learning techniques that align with the framework. This format allows educators to easily understand the framework and apply it to their own teaching practices.



The Learning Yogi Foundation works out of India, the United States, and through collaborations in many parts of the world to provide access to ways of self-directed and fun learning for children.

The Atlas Mission app is a ground-breaking app that helps children of ages 3-years and upwards acquire the basic vocabulary, numeracy, STEM, critical thinking, creative thinking, and team-work skills

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Or, email ngo@learningyogi.in**