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**Preschool Professional Course**

**Activity Sheet of STEM/STEAM Lesson 3 (Part 2)**

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**Create a roadmap for STEAM integration.**

**Development of a STEAM road map:**

The road map for attaining the academic objectives of teachers and students is an effective, scaffold lesson plan. We now examine how to organize and incorporate several STEAM lessons into a year's worth of lesson plans. A roadmap is essential for planning the integration of STEAM lessons into the curriculum to enhance the delivery of knowledge and skill development based on the main learning objectives and standards.



**IMPORTANT NOTES**

* A STEAM roadmap is essential for integrating STEAM lessons into curriculum planning.
* A planning structure called a STEAM Roadmap aims to:
* Verify your STEAM objectives and involvement.
* Highlight the difficult subjects in your course material and use them as focal points for supporting documentation. Lessons in STEAM are intended to increase the effectiveness of lesson delivery.
* Make a schedule for the development of the program.
* Make sure teachers have the time and resources they require to conduct lessons effectively.
* Prepare your classroom (or institution) for STEAM.
* budget and resources are distributed
* In terms of being able to deliver and accept STEAM content, teaching, and learning, students and teachers may all be at different positions on the STEAM immersion continuum.

**Self assessment**

1. **Create a roadmap for any lessons of your class attach it to the document.**
2. **Write 5 things you have understand better in your session. Define briefly**
3. **Explain importance of road mapping in lesson plan.**