# Project-Based Learning
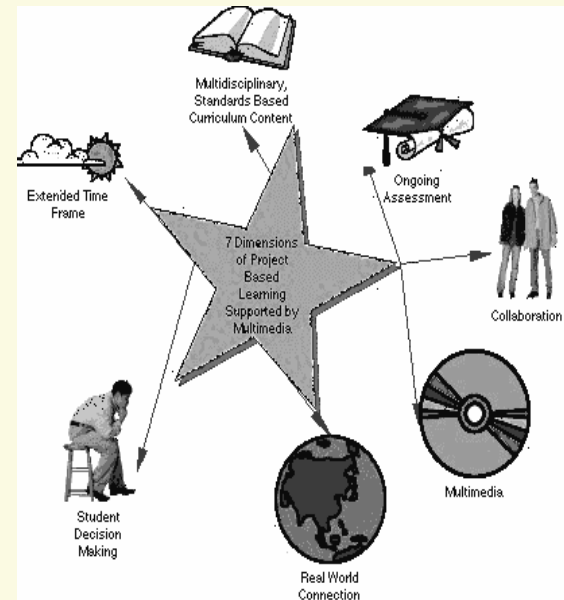
# This workshop is based on

- "Project-Based Learning" [PBL]

-  "Learning -Based Monitoring"

 - "Outcome-Based Production"

# Eight Features of Project-Based Learning

1) Engages students in complex, <span style="color:red">real-world</span> issues and problems; where possible, the students select and define issues or problems that are meaningful to them.

# Eight Features of Project-Based Learning

2) requires students to use inquiry, research, planning skills, critical thinking, and problem-solving skills as they complete the project

# Eight Features of Project-Based Learning

3) Requires students to learn and apply content-specific skills/standards and knowledge in a variety of contexts as they work on the project

# Eight Features of Project-Based Learning

4) Provides opportunities for students to learn and practice interpersonal skills as they work in cooperative teams.

# Eight Features of Project-Based Learning

5) Gives students practice in using skills needed for their study (how to allocate time/resources; individual responsibility, interpersonal skills, learning through experience, etc.) and later in their workplaces

# Eight Features of Project-Based Learning

6) Includes expectations regarding accomplishments/learning outcomes; these are linked to the learning standards and outcomes for the school and are stated at the beginning of the project.

# Eight Features of Project-Based Learning

7) Incorporates reflection activities that lead students to think critically about their experiences and to link those experiences to specific learning standards

# Eight Features of Project-Based Learning

8) Ends with a presentation or product that demonstrates learning and is assessed; the criteria could be decided upon by the students.

# REFERENCES

📄 Teacher discussion about PBL

📄 PBL.org

📄 Free PBL resources

📄 WWW.AZARGRAMMAR.COM

Adobe Acrobat
Document

# Video Clips about Project-Based Learning

https://www.youtube.com/watch?v=hnzCGNnU_WM#t=217

https://www.youtube.com/watch?v=NPQ1gT_9rcw

https://www.youtube.com/watch?v=LTs0zRZVSdQ

https://www.youtube.com/watch?v=T_MawAx6Xgw

https://www.youtube.com/watch?v=W3jD7LJ6AWw

https://www.youtube.com/watch?v=5K0yqetAajc

https://www.youtube.com/watch?v=oT1VvQUmgLk

https://www.youtube.com/watch?v=hABXLJcPlmA