**Mini Project (For Pairs): Create Your Own AI Mini-Class!**

**🧩 Scenario:**

You and your partner are the **teachers** of a fun 2-week **AI Basics class** for other Grade 8–9 students. Your job is to use different tech tools to:

* Plan the class
* Organize tasks
* Make quizzes
* Grade assignments
* Show results using cool visuals

**🛠️ Your Tools (You Must Use All):**

| **Tool** | **What You’ll Do With It** |
| --- | --- |
| **Trello** | Create a to-do board for your lessons and projects |
| **Notion** | Write a mini lesson plan and share cool links/resources |
| **Google Forms** | Make a short quiz and feedback form |
| **Flubaroo** | Automatically check quiz answers and give marks |
| **Gradescope** | Collect and give feedback on one class project |
| **Power BI** | Make graphs from quiz results (we’ll give sample data) |
| **Tableau** | Create fun charts using an AI dataset (e.g., Animals Data) |

**🧩 Your Task (Step-by-Step)**

**📌 Step 1 – Plan It with Trello**

Make a Trello board with:

* “Week 1” and “Week 2” task lists
* At least 5 cards (like: “Make quiz”, “Create lesson”, “Check results”)

**📌 Step 2 – Design It with Notion**

Create a Notion page with:

* A short title: “Welcome to AI for Kids!”
* 1 paragraph lesson for each week
* 2 helpful links (e.g., AI video, article, or game)

**📌 Step 3 – Quiz Time!**

Use Google Forms to:

* Make a 5-question multiple-choice quiz
* Make a short feedback form (e.g., “What did you learn?”)

Use Flubaroo to:

* Grade your quiz automatically
* Show scores for each student

**📌 Step 4 – Check Work with Gradescope**

* Upload a fun project (e.g., “Design a smart robot idea”)
* Create a sample answer
* Set up a way to give feedback

**📌 Step 5 – Show Results with Power BI**

* Use sample data to show:
  + Average quiz score
  + Which question most students missed

**📌 Step 6 – Explore Data with Tableau**

* Use a fun dataset (e.g., animal features)
* Create 2 cool graphs (like “Which animals are fastest?” or “AI guesses by size”)

**🗣️ Final Step – Present Your Mini-Class**

* Show your Trello, Notion, quiz, and dashboards
* Explain:
  + What did you teach?
  + What was fun?
  + What did you learn?

**🏆 Bonus Points For:**

* Creativity
* Colorful dashboards
* Using simple, clear language
* Teamwork!