

<h1 style="text-align: center;">2025 Botball Period 1 Documentation Rubric</h1> <h2 style="text-align: center;">Project Plan and Quiz</h2>		Team Name
		Team #
(If an item marked as Required is not met, the submission will not be graded)		Points
Document Requirements		6 Points
Document is a PDF		Required
The submitted file must be original work completed solely by students on the submitting team.		Required
The submitted file CANNOT be a duplicate of the project plan for other teams at your school or within your organization		Required
Document is named "2025 P1 Project Plan - Team #" (Ex. 2025 P1 Project Plan - 1000).		2
Team name, number, and region should be at the top of the first page.		2
The submitted document uses standard punctuation and grammar.		2
Organization and Planning		25 Points
This section includes a sub-heading with the title of " Organization and Planning ", clearly separated from the text.		1
Organizer	The purpose is to help you organize and manage your time between the workshop and the tournament	
This section will begin with the title " Organizer ", clearly separated from the text.		1
There must be an organizer in this section (no google links).		3
The organizer must contain: (1) currently planned meetings the team will have, (2) any Botball tournaments they will be attending, (3) documentation deadlines-3 pts, and (4) any known conflicts (1 point per item).		6
The organizer must contain at least 4 checkpoints for assessing progress of game goals and tasks		4
Team Organization	The purpose of this section is help you think about how to organize your team	
This section will begin with the title " Team Organization ", clearly separated from the text.		1
This section includes an outline of the division of labor within the group. Tell how the group will be divided to facilitate the completion of goals and tasks.		3
This section must include explain a demographic of your team in a graph of some sort (pie chart, bar graph, etc.). This could be how your team is divided up in terms of grades, ages, years in botball, or gender.		3
This section includes a summary of how your team will handle conflict resolution when disagreements or problems arise.		3
Game Goals and Tasks		15 Points
This section is to help you become familiar with the Game and to help you create game strategies for your robots.		
This section includes a sub-heading with the title of " Game Goals and Tasks ", clearly separated from the text.		1
This section outlines at least 2 tasks you intend to accomplish on the game board in the first 15 seconds of the game, one for each robot.		2
For each of the tasks above, outline at least 2 subtasks needed accomplish each of the 2 task.		4
For the 2 tasks listed, you should rate each task on how difficult you think it will be for your team on a scale of 1-4. (1-Easy, 2-Medium, 3-Hard, 4-Expert)		2
This section includes how long you think it will take to build and program your robot to complete each task (we recommend no longer than 2 weeks).		4
This section includes what you will do if a task is taking you too long to complete. Explain how you will evaluate whether or not you should complete the task, modify the goal of the task, or completely change what task you are attempting.		2
Documentation Goals		9 Points
This will help you with on-site presentations and help your team collect "team knowledge" that can be used by future team members		
This section includes a sub-heading with the title of " Documentation Goals ", clearly separated from the text.		1
Explain how your team will maintain continuous documentation of your design process throughout the season to record various iterations of your robot. Doing this will help with future documentation periods and your onsite presentation.		4
Explain what your team will do to document what your team does throughout the season to pass knowledge onto your future teams or even to the Botball community as a whole.		4
Outreach and Volunteerism		5 Points
This section outlines how you will give back to your school and/or community		
This section includes a sub-heading titled " Outreach and Volunteering ," clearly separated from the text.		1
Describe a plan for volunteering or outreach in your community that your team will complete. See "Explanation of 2025" for ideas		4
Attend A Game Review		10 Points
Attend a physical or virtual game review. This is to ensure your team is familiar with the 2025 Game Rules, new parts, and more.		
Quiz	The quiz will help introduce you to rules and concepts in the 2025 Botball Game Review. The quiz may be taken multiple times and we will take the best score.	30 Points
Total		___ / 100