

Advancements in Baseball

GRADES 6-8

After review of GamePlan:

Pitching

Rate your pitches: best to worst. Explain your reasoning.

Swinging

Rate your swings/hits: best to worst. Explain your reasoning.

Problem: In Baseball, comprehensive skills (swinging and pitching) happen more quickly than we can see and analyze. How can coaches and players better analyze their skills?

Brainstorm a list of criteria and constraints with students and display below:

Criteria	Constraints

Name: _____

Class: _____

Advancements in Baseball

GRADES 6-8

After review of Performance Technology:

Pitching

Rate your pitches: best to worst. Explain your reasoning. What evidence did you collect from the technology?

Swinging

Rate your swings/hits: best to worst. Explain your reasoning. What evidence did you collect from the technology?

Which is the best solution to the problem that coaches and players need a better way to analyze their skills: GamePlan Technology, Performance Technology or a redesign? These questions will help support your writing: Which technology – GamePlan or Performance Technology – better supports a player improving their skills? What are the similarities and differences from each technology? How do both technologies meet or not meet the criteria/constraints brainstormed in the *Explain* section? What improvements would you make to both technologies?