



# ACT Data Planning Worksheet

Activity 1 Instructions: Pull the Superscores for an academic year. Review the Superscores to Identify Strengths and Opportunities for Improvement.

Activity 1: Superscores (Data)		
Academic Year:		
ACT Subject Area	Mean Score (Superscore)	Mean Score
Composite		
Math		
Science		
STEM		
English		
Reading		
Writing		
ELA		

Activity 1: Superscores (Follow-Up)	
Strengths	
Opportunities for Improvement	
Aha Moments!	
Notes	



# ACT Data Planning Worksheet

Activity 2 Instructions: Pull the ACT College Readiness Standards Score Ranges and Reporting Category Scores. Review the scores to identify areas of Skill Mastery and Opportunities for Improvement.

Activity 2: College and Career Readiness Standards Score Ranges				
Academic Year:				
CCRS	English %	Math %	Reading %	Science %
33 to 36				
28 to 32				
24 to 27				
20 to 23				
16 to 19				
13 to 15				
01 to 12				

Activity 2: ACT Reporting Categories			
Academic Year:			
ACT Subject Area/Reporting Category	Number of Items	Percentage of the test	Overall Percent Met Readiness
<b>MATH</b>	<b>60</b>		
<i>Preparing for Higher Math</i>		57- 60%	
<i>Number and Quantity</i>		7- 10%	
<i>Algebra</i>		12- 15%	
<i>Functions</i>		12- 15%	
<i>Geometry</i>		12- 15%	
<i>Statistics and Probability</i>		8- 12%	
<i>Integrating Essential Skills</i>		40- 43%	
<i>Modeling</i>			
<b>READING</b>	<b>40</b>		
<i>Key Ideas and Details</i>		55- 60%	
<i>Craft and Structure</i>		25- 30%	
<i>Integration of Knowledge and Ideas</i>		13- 18%	
<b>SCIENCE</b>	<b>40</b>		
<i>Interpretation of Data</i>		45- 55%	
<i>Scientific Investigation</i>		20- 30%	
<i>Evaluation of Models, Inferences, and Experimental Results</i>		25- 35%	
<b>ENGLISH</b>	<b>75</b>		
<i>Production of Writing</i>		29- 32%	
<i>Knowledge of Language</i>		13- 19%	
<i>Conventions of Standard English</i>		51- 56%	

Activity 2: CCRS Score Ranges and Reporting Categories (Follow-Up)	
<b>Strengths</b>	
<b>Opportunities for Improvement</b>	
<b>Aha Moments!</b>	
<b>Notes</b>	



# ACT Data Planning Worksheet

Instructions: Identify the top 10 kids. Pull the roster data for those kids (including reporting categories). Review the data to determine the readiness levels of the top performing kids.


Activity 3: Top 10 Kids										
Academic Year:										
ACT Subject Area/Reporting Category	Student 1	Student 2	Student 3	Student 4	Student 5	Student 6	Student 7	Student 8	Student 9	Student 10
Composite Score										
Math Score										
Preparing for Higher Math										
Number and Quantity										
Algebra										
Functions										
Geometry										
Statistics and Probability										
Integrating Essential Skills										
Modeling										
Reading Score										
Key Ideas and Details										
Craft and Structure										
Integration of Knowledge and Ideas										
Science Score										
Interpretation of Data										
Scientific Investigation										
Evaluation of Models, Inferences, and Experimental Results										
English Score										
Production of Writing										
Knowledge of Language										
Conventions of Standard English										


Activity 3: ACT Top 10 Kids (Follow-Up)	
Strengths	
Opportunities for Improvement	
Aha Moments!	
Notes	



# ACT Data Planning Worksheet

Activity 4 Instructions: Review the sample PreACT data. Identify strategies to implement PreACT 8/9 and PreACT to increase College and Career Readiness at your district.

Pre  8/9			
Can PreACT 8/9 Help My Students?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unsure	If already using PreACT 8/9, are you ready to expand?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unsure
If yes, which students would benefit?	<input type="checkbox"/> All Students <input type="checkbox"/> Some Students	If some students, which grades would you target?	<input type="checkbox"/> Grade 8 (Fall/ Spring/ BOTH) <input type="checkbox"/> Grade 9 (Fall/ Spring/ BOTH)
Most Beneficial Aspects of PreACT 8/9 for My District			
Potential Barriers to Bringing PreACT 8/9 to My District			
Solutions to the Potential Barriers to Bringing PreACT 8/9 to My District			
PreACT 8/9 Supports My District's Student Success Goals by...			

Pre 			
Can PreACT Help My Students?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unsure	If already using PreACT, are you ready to expand?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unsure
If yes, which students would benefit?	<input type="checkbox"/> All Students <input type="checkbox"/> Some Students	When would I administer PreACT to 10 <sup>th</sup> grade students?	<input type="checkbox"/> Fall <input type="checkbox"/> Spring <input type="checkbox"/> Fall & Spring
Most Beneficial Aspects of PreACT 8/9 for My District			
Potential Barriers to Bringing PreACT to My District			
Solutions to the Potential Barriers to Bringing PreACT to My District			
PreACT Supports My District's Student Success Goals by...			

## NEXT STEPS

*When I get back to campus, I am going to...*

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