### **PreACT Results**

- All 9<sup>th</sup> and 10<sup>th</sup> grade students took a PreACT (practice ACT) in April.
- Your score report indicates a PreACT composite score (1-35 scale) and a predicted composite score range on the ACT (1-36 scale)
- Also indicated on your score report are scores and ACT predictions for each test area (Math, Science, English, Reading).
- Your results for each question provides feedback to help you continue building skills in each area.
- The results of the ACT Interest Inventory will offer you a personalized view of interests with college and career alignment.



## Score Report...Page 1

Score range is 1-35, Composite score is an average of the Math, Science, English and Reading.

ANN C. TAYLOR (ID#: 123876) Pre ACT Test Date: October 7, 2016 WASHINGTON HIGH SCHOOL (Code: 123456) Grade 10 **Student Report** Your PreACT™ Composite Score is 19 This graph visually represents your PreACT scores compared to the ACT Benchmark. When looking at this you can see where your score Your PreACT\* Score compares to the ACT College Readiness Benchmarks. Your PreACT 19 18 19 21 Score Range COMPOSITE MATH SCIENCE STEM ENGLISH READING **ACT Readiness** Benchmark. 36 Your PreACT scores consist of different scores for each subject test (math, science, English, and 30 reading) along with the average of all of your subject scores (the Composite score). The STEM score is the average of your math and science scores only. 24 Your PreACT Score Range Test scores are estimates of your educational development. 18 Think of your true achievement on this test as being within a range as shown by the bands around your scores. 12 **ACT College Readiness** Benchmarks ACT scores at or above the Benchmark mean that a student has at least a 50% chance of obtaining a B or higher or about a 75% chance of obtaining a C or higher in specific first-year college courses in the corresponding subject area.



## Score Report...Page 1

See predicted ACT score range to determine how you would perform on an ACT if taken right now.

### Your Predicted ACT Composite Score Range is 18-21

The scores below predict your future performance ranges when taking the full ACT in a year's time assuming typical achievement growth.

18-21 COMPOSITE 18-22 MATH 15-20 SCIENCE 17-20 STEM 18-22 ENGLISH 19-24 READING

### Your Detailed PreACT Results

The scores below represent your performance on reporting categories measured by the test. Reporting category designations are provided to help you to start to focus on strengths and weaknesses. Categories with only a few items may be less representative of your overall achievement in that category.

MATH	Correct/Total®	Percent Con	ect
Preparing for Higher Math	13/21	62%	
<ul> <li>Number &amp; Quantity</li> </ul>	3/3	100%	
Algebra	3/5	60%	
Functions	4/5	80%	388
Geometry	2/5	40%	
<ul> <li>Statistics &amp; Probability</li> </ul>	1/3	33%	
Integrating Essential Skills	7/15	47%	
Modeling	4/10	40%	
SCIENCE			
Interpretation of Data	6/12	50%	
Scientific Investigation	6/10	60%	
Evaluation of Models, Inferences & Experimental Results	2/8	25%	_

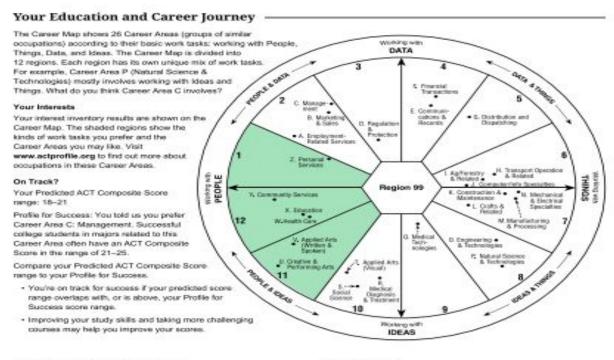
ENGLISH	Correct/Total	Percent Com	ect	
Production of Writing	10/14	71%		
Knowledge of Language	5/7	71%		
Conventions of Standard English	14/24	58%		
READING				
Key Ideas & Details	10/14	71%		
Craft & Structure	4/8	50%	2	
Integration of Knowledge & Ideas	2/3	67%		
Understanding Complex Texts				
This indicator lets you know if you are understanding the central meaning of complex			Below	Proficient

texts at a level that is needed to succeed in college courses with higher reading demand.



## Score Report...Page 2

Shaded areas are a result of your responses from the interested inventory. If region 99 is shaded then career interest was inconclusive.



### Your Interest-Career Fit

Do your interests fit the Career Area you prefer? You told us: Management



We compared your Career Area to your interest inventory results. You are somewhat interested in the kinds of work done in this. Career Area. Workers are often more satisfied when their interests fit the kinds of work they do.

### Next Steps

### ACT Profile

Start Exploring! ACT Profile (www.actprofile.org) provides free information on hundreds of education and career options.



Practice! ACT Online Prep (www.act.org/theact/testprep) is an online resource to help students prepare to take the ACT test, featuring real questions from previous tests.

### ACT

Sign up now! Register for the ACT at www.act.org.



# **Score Report...Page 3 Your Item Response Analysis**

### Your Item Response Analysis

Ask for your test booklet so you can review the questions and your answers. Ideas for Progress are based on your scores. The improvement suggestions provided are a sample of the ideas for Progress for your subject scale score. Your particular profile of strengths and weaknesses will influence which suggestions are most relevant for you. More information can be found at www.act.org/standards.

### MATH

Correctly Answered: 20 of 36 Omitted: 1 of 36 Incorrectly Answered: 15 of 36

Sussilier	Cornel America	Incompct Paragraphs
1	A	
2	F	
3	B	E
4	G	H
5	D	
6	н	
I	A	
0	F	J
9	D	E
10	H	-
11	8	
12	J	100000
13	C	
14	G	
15	E	C
16	K	
17	D	Ī
17	н	G
19	C	19.22
20	K	F

Guertien	Gorsed Answer	Interest Response
21	A	
22	J	
23	В	A
24	G	1
25	E	D
26	F	
27	C	В
26	J	F.
29	C	- 3
30	н	
31	A	C.
32	F	
33	D	7.5
34	G	H
35	E	
36	K	F

### Ideas for Progress

### **Number & Quantity**

 recognize, identify, and apply basic properties of real numbers (e.g., commutative, associative, identifies)

### Algebra

 evaluate algebraic expressions and solve simple equations, using integers for Algebra

### Functions

 use function notation to create equations that model real-world and mathematical problems

### Geometry

 find area and perimeter of triangles and rectangles by substituting given values into standard geometric formulas.

#### Statistics & Probability

 gather organize, display, and analyze data in a variety of ways for use in problem solving



## What's next?

- The flyer contains more information about your score report
- Look at the problems you missed in the test booklet
- 10<sup>th</sup> graders will take a practice ACT fall of junior year
- 9<sup>th</sup> graders will take the PreACT again in the Spring of 10<sup>th</sup> grade

