Classroom Grading Practices	Very Little 1	Sometimes 2	Often 3	Very Often 4
Teachers in my building grade and communicate student achievement based on NYS/Common Core Standards.				
Teachers in my building grade and communicate student progress based on NYS/Common Core Standards.				
Teachers in my building inform students about grading criteria and methods used for determining a grade at the beginning of and throughout the unit, term/year.				
Teachers in my building assess student achievement and assign a grade based on pre-determined and consistent criteria.				
Teachers in my building use formative assessments to provide information about student progress and direction for improvement but not for determining an achievement grade.				
Teachers in my building use summative assessments to make judgments about student achievement at the end of a period of instruction and for determining a grade.				
Teachers in my building emphasize the most recent achievement data when determining a grade.				
Teachers in my building gather achievement data to inform my professional judgment in determining a grade.				
Teachers in my building use a reliable recording system to track student achievement.				
Teachers in my building "crunch" numbers fairly to determine a grade.				
Teachers in my building use a variety of assessments to determine a grade.				
Teachers in my building determine a grade based on achievement of learner outcomes, rather than on motivation and control.				
Teachers in my building report on work habits (effort, participation, behavior & attendance) separately from achievement grades.				

Teachers in my building establish procedures to address work habit issues so that consequences do		
not distort a grade.		

How to Grade For Learning by Ken O'Connor

SAANYS CONFERENCE OCTOBER 2016

IMPLEMENTING CONSISTENT GRADING PRACTICES WHERE DO YOU START?

Shannon Whitcombe Alexander Middle & High School Principal

Before We Start

Survey on
Grading and
Reporting Practices

Classroom Grading Practices	Very Little 1	Sometimes 2	Often 3	Very Ofter 4
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Background

In August 2009, I attended the HOPE Foundation Educator's Workshop in Niagara Falls and heard Ken O'Connor present for the first time. In the Fall of 2010, after reading his book, How To Grade For Learning, I decided to explore the idea of developing consistent grading practices within my Building (Grades 6-12).

I thought it would be a relatively simple endeavor.

It was not....

The Plan

The initial plan was:

- The District would purchase the book, <u>How To Grade For Learning</u> for all Curricular Chairs (K-12);
- (2) Curricular Chairs and Admin Team would participate in a collaborative book study;
- We would begin discussions with Department/Grade-Level Teams in the Secondary Building about developing consistent grading practices;
- We would develop and implement consistent grading practices by the 2011-2012 school year

Step One: Learn From My Mistakes



My Timeline Was Off. Why?

- Belief that teachers would read the book and see things the way I saw them
- Underestimation of personal attachments to grading systems
- Presumption about types of grading systems and practices that were in place
- Assumption that the process would move more quickly than it did

The First Problem: Teachers' Perspectives Differed From Mine

What I thought:

- We are currently implementing some grading practices that are not effective
- The practices we implement should be research-based and defensible
- A grade should communicate what a student knows about the content. Not how nice the student is, whether they turned in tissues for extra credit or if they didn't struggle with their homework

What they thought...

YOUR THOUGHTS?

- What are your <u>personal</u> beliefs about grades/grade reporting?
- What areas of grading/grade reporting will be "hot button" issues in your District?

The Second Problem: Systems That Were In Place

Not aligned with research

> Inconsistent

Unclear

Justification For Moving Forward

I used examples of our "broken" grading practices to justify moving forward:

- A Middle School Student earned 100% on the work he completed for a Math quiz. However, the grade he received was a 50% because he used pen instead of pencil
- A High School Student was failing English. When I spoke with the student about why he was failing he informed me that, "I get high 90's on the tests but I don't turn in my homework." He wasn't lying; I verified this with his teacher
- Students who turned in boxes of tissues were given bonus points which were calculated into their averages
- > A student in an AP class earned an "A" for a test grade because he beat the teacher at badminton
- Depending on the teacher a student had for the same course, work was due, graded and weighted differently. One teacher collected all homework the next day instead of the next class (alternating block schedule), one teacher graded all HW the other did not etc...

The Third Problem: Unrealistic Timeline

> Time needed for research

> Time to digest, debate, decide

> Time to experiment and revise

> Time to change

Step Two: Don't Make it Optional

I informed all teachers, explicitly, that we would be implementing consistent grading practices 6-12. What that would look like would depend on the Department/Grade-Level.

Although the directive was clear, I initially gave teachers two years to accomplish this task.

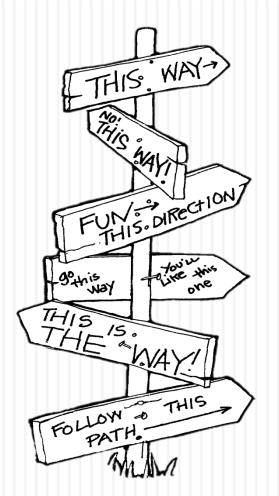
Step Three: Structure the Process

Each department mus	t submit the following form/information to Shannon by 12:00 today. Thank you!
Department:	
Members Present:	
Members Absent:	
Grading practices discussed:	
Grading practice to be impleme by the entire department during the 2011-2012 school yea	
Our grading practice can be fou	nd in the <u>How To Grade For Learning</u> book on the following page(s):

Each department must submit the following form/information to Shannon by 12:00 today. Thank you!

Department	AAA
Members Present:	
Members Absent:	
Grading practices discussed:	MS: 10% vait tests 65% partupation 25% quizus) projects) tests Both: "("isk free homework" (100 if done) — if not done)
Grading practice to be implement by the entire department during the 2011-2012 school year	50% participation (attendance, classwork, games, discountry

Step Four: Pay Attention



The review & revision process is perhaps the most important step when developing consistent grading practices.

Provide Feedback...

4/25/11 Can you please take this back to your department for discussion? The proposed grading process. is pretty much the direct opposite of what was proposed in the book... Thanks!

...Accompanied By Research

"Hard work (effort); frequent responses to teacher questions; intense involvement in class activities (participation); and a positive, encouraging, friendly and happy demeanor (attitude) are all highly valued attributes. However, they should not be included in grades because they are very difficult to define and even more difficult to measure."

Ken O'Connor How To Grade For Learning 3rd Edition

In this extract from an actual high school grading inventory for a performance subject, the asterisked items

Major projects and performances *Journals (reflections on projects and performances) *Attendance and punctuality Attendance Scale 20 marks—perfect attendance 16 marks—3 absences 12 marks—4 absences 8 marks—5 absences 4 marks—6 absences 0 marks—7 absences 0 marks—7 absences 0 marks—7 absences	-	Daily activities	% of grade	
Attendance Scale 20 marks—perfect attendance 16 marks—3 absences 12 marks—4 absences 8 marks—5 absences 4 marks—6 absences 5 ubtract 1/2 mark—first tardy 5 ubtract 1/2 mark—second tardy 5 ubtract 1 mark—tardies thereafter	,	comais (reflections on accident	30%	
		Attendance Scale 20 marks—perfect attendance 16 marks—3 absences 12 marks—4 absences 8 marks—5 absences 4 marks—6 absences	20% Late (Tardiness) Scale Subtract 1/2 mark—first tardy Subtract 1/2 mark—second band	

Reflecting On . . . Grading Plans

Consider the effects of the grading plan shown in Figure 3.1 on the following scenarios, in which a block schedule with 70 classes can be assumed:

Scenario 1—A student who missed 10 percent of the classes would be able to receive a grade of no more than 80 percent, even if he or she got perfect marks in all other

Scenario 2—A student who missed 7 percent of the classes and who was late for 10 percent of the classes would be able to receive a maximum grade of 82 percent.

Are these accurate results?

- Does this inventory produce grades with clear meaning?
- Does a procedure like this promote attendance and punctuality? Does a procedure like this honor learning?

Effort, Participation, Attitude

Hard work (effort); frequent responses to teacher questions; intenso involvement in class activities (participation); and a positive, encouraging, friendly, and happy demeanor (attitude) are all highly valued attributes. However, they should not be included directly in grades, because they are very difficult to define and even more difficult to measure.

Stiggins (1997) provides a detailed analysis of the arguments for and against including these factors in grades. With regard to effort, he says that definitions of trying hard vary greatly from teacher to teacher; thus, if effort is included in the

grade, "we add noise into the grade interpretation process" (p. 418). Noise means "static, not clear meaningful signals" (p. 413). He also notes that "students can manipulate their apparent level of effort to mislead us" (p. 418).

Stiggins (1997) suggests that participation is often a personality issue—some students are naturally more assertive, while others are naturally quieter. This is

often related to gender and/or ethnicity, so we run the risk of perpetuating bias if we include effort and participation in grades. Another problem is that

"Factoring effort into the grade may

is virtually never enough."

send the wrong message to students. In

real life just trying hard to do a good job

-Stiggins, 1997, p. 418

try."

lactoring effort into the grade may send the wrong message to students, In real life just trying hard to do a good job is virtually never enough. If we don't deliver relevant, practical results, we will not be deemed successful, regardless of how hard we try. (p. 418)

The inclusion of attitude presents similar problems; positive attitude has many dimensions, is very difficult to define, and is extremely difficult to measure. It is also very easy to manipulate—students can fake a positive attitude if they think

To a considerable extent, personal and social characteristics do contribute or know it will help their grade. to achievement, but including a mark for attitude as part of a mark for a product blurs the assessment of the product and affects the validity and, thus, the meaning of the grade. Also, including a mark for effort or any of these characteristics means a double benefit for successful students and double (or triple or quadruple) jeopardy for less successful students. This approach is clearly inac-

As with other aspects of assessment and grading, it is essential that the hehavioral expectations be as clear to teachers, students, and parents as the curate and unfair. academic expectations. One of the best examples of clarity in this area is pro-Vided by the British Columbia performance standards (British Columbia Ministry of Education, n.d.). For grade levels K-3, 4-5, 6-8, and 8-10, separate "quick scales" and elaborated scales are provided for each grade level grouping with examples of how the scales can be taught and used. Figure 3.2 shows an example for Grades 8-10. Support ideas and material can also be found at The Network of Performance Based Schools Web site (www.npbs.ca). Several authors, including Marzano (2006) and Haladyna (1999), have

suggested compromises in this area such that teachers may include behavioral components in grades, but I believe such compromises are inappropriate. Huladyna (1999) classifies criteria for grading as supportable, arguable, and HIMUPPOrtable. His arguable list includes violation of deadlines, class participa-(ion, extra credit, improvement, and attendance. I believe that all of these should be placed clearly in the unsupportable category, Strong effort, active participathan, and positive attitude are highly valued attributes, but if grades are to have down meaning, they should not include these attributes. These attributes are reporting variables, not grading variables. They need to be assessed as accurately and rigorously as possible and reported separately and regularly,

"Factoring effort into a grade may send the wrong message to students. In real life just trying hard to do a good job is virtually never enough. If we don't deliver relevant, practical

results, we will not be deemed

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"Strong effort, active participation, and positive attitude are highly valued attributes, but if grades are to have clear meaning, they should not include these attributes. These attributes are reporting variables, not grading variables. They need to be assessed as accurately and rigorously as possible and reported separately and regularly.

Ken O'Connor How To Grade For Learning 3rd Edition

Step Five: Be Respectful and Reflective

This is not an easy process; be mindful of others' viewpoints and stay focused on the goal/purpose

- Teacher Perceptions
- My Personal Reflections
- Hot-Button Issues
 - Homework
 - Zeroes
 - Effort/Participation
 - Timeliness

Step Five: Be Flexible

Initially, I planned on having consistent grading practices in place by September 2011.

When it became obvious that things wouldn't go as I expected, it was time to develop a new plan.

The New Plan

- In 2010-2011, each Department Chair would conduct a book study with members of their Department; discussing pros & cons of individual grading practices
- Departments would select one consistent grading practice (ex. grading homework vs. not grading homework) to implement during the 2012-2013 school year
- After implementing one consistent practice, align all grading practices (MS chose to do this by Grade-Level; HS by Departments)
- Grade-Level Teams (Grades 6-8) and Departments (Grades 9-12) were given the 2012-2013 AND the 2013-2014 school years to develop consistent grading practices
- By June 2014, Departments needed to have <u>approved</u> consistent grading practices in place for full implementation in September 2014.
- Revise long-term expectations

Step Six: Set Realistic Long-Term Goals

- > 1-year plan
 - Have Departments/Grade-Levels start with components of grading they can agree upon
 - Focus on high-priority items (zeroes, weighting, lateness)
 - o I know what you're thinking...
- 3-year plan
 - What factors should be included in grades
 - Modify weighting to fully align with research
- > 5+ plan
 - Consistency 6-12
 - Eliminate behaviors from grade calculations
 - Next logical steps: Summative/Formative and Feedback

Remember, Purpose Is The Purpose

- You need to have the discussion about the <u>purpose</u> of grades. Why do we give grades?
- A common language must be established and utilized
- > Start small
- Choose your battles
- Stay focused
- Rely on research

Your Thoughts?

- What is the purpose of a grade?
- How do you communicate "Non-achievement Factors" such as Effort, Behavior & Attendance?
 - Ideal "Set Up?"

Long-Term Planning Is Important

Maintain Focus...

- The meaning of grades must be discussed and clearly defined
- Weighting of grades is equally as important as what a grade is composed of
- Non-academic factors should not be included in a grade

...With A Vision

- Aligned assessments
- Formative vs. summative
- Use of (in)formative assessment data
- How to give quality feedback

So Where Am I Now?

As of September 2016, ALL classes in grades 6-12 utilize consistent grading practices:

Behaviors and attitudes are now separated from achievement. Specifically, we:

- Letilize the Trojan PRIDE College and Career Readiness Rubric to report on behaviors that do not provide evidence of academic achievement (ex. submitting assignments late, completing an assignment with the wrong writing utensil, being unprepared, not participating etc.). These behaviors are reported separately from a student's grades.
- redit activities that demonstrate the achievement standards will be permitted.
- recover" from a bad marking period.
- grade students on their individual performance (no group grades)

Deadlines

An important skill for students to master while in Middle School and High School is the ability to meet deadlines and expectations. As such, the following deadlines are in place for submitting assignments/work:

<u>Middle School-</u> Assignments will be submitted within 5 school days of the original due date (or later, with prior teacher permission).

<u>High School-</u> Assignments will be submitted within 3 school days of the original due date (or later, with prior teacher permission).

If teachers accept late work, no penalty will be applied. If a student does not turn in the assigned work (or it is not accepted after the late work deadline), no credit will be earned for that assignment.

Types of Grades Earned

Grades are "placed" in one of two categories; Summative Assessments or Formative Assessments.

Depending on the course(s) a student is enrolled in, the weighting of these categories will vary. Most MS/HS courses are weighted as follows: 90% of the grade comes from Summative Assessment scores; 10% of the grade comes from Formative Assessment scores.

Exceptions to this weighting scale exist for AP courses and Self-Contained Courses.

Behaviors for Success

The Alexander MS/HS Building Leadership Team worked diligently to identify5 key behaviors that lead to College and Career Readiness for all of our students. In order for students to meet the rigors of the "real world," we believe that a good student needs to be: Prepared, Responsible, have Integrity, be Dependable and put forth Effort. When students meet these expectations, they are demonstrating Trojan PRIDE.

Students will be evaluated on these 5 components at ten week intervals (on 10 week Report Cards).

1 1	n PRIDE					
College	e and Career Readir	ness Rubric	Rarely	Occasionally	Usually	Consistently
P	<u>P</u> repared	Brings necessary materialsAbides by classroom rules and expectations				
R	<u>R</u> espectful	 Values the contributions of others Works effectively with others Treats teacher with respect Treats support staff with respect Treats classmates with respect 				
I	<u>I</u> ntegrity	 Displays academic honesty Serves as a role model for ethical behavior (through words and actions) Contributes to positive classroom community (ex. no cell phone use during class) 				
D	<u>D</u> ependable	 Turns in assignments within established deadlines Makes up work when absent Displays safe behaviors in the classroom 				
E	<u>E</u> ffort	 Completes assignments promptly and in a timely manner Persists when facing difficulties in learning Independently engages in learning activities and critical self-reflection Stays for extra help when needed 				



40 Week Report Card

Alexander MS/HS Shannon Whitcombe, Principal 3314 Buffalo Street Alexander, New York 14005 (585) 591-1551

MS Passing Average.....75-100 HS Passing Average.....65-100 Honor Roll.......90-100

Grading Codes

S= Satisfactory

U= Unsatisfactory

I= Incompleté

P= Pass

F= Fail

College & Career Readiness PRIDE Rating Key: 3= Usually 1= Rarely

2= Occasionally 4= Consistently

To the Parent/Guardian Of: John Smith 123 General Street Alexander, New York 14005

	Student Name John Smith	Student Number 1234 <i>5</i> 6							
Г	Course Allison W								
	Grade Homeroom 12 254								
	MarkingPeri 4/1/17 - 6/	od Dates 12/17							

Course/Comments	MP1	MP2	МРЗ	MP4	Local Exam	Reg. Exam	Fin. Avg.	Cred.	College & Career Readiness PRIDE Rating	
English 3									Prepared	3
At the conclusion of this course, students will take a Regents Exam that is/may be required for graduation.									Respectful	4
At this time, the student is demonstrating proficiency with the skills necessary to be successful on the	97	95	96	98		100	97	1.00	Inte <i>g</i> rity	4
Regents Exam. Student is a pleasure to have in class									Dependable	4
Student is doing a good job									Effort	4
US History • At the conclusion of this course,									Prepared	4
students will take a Regents Exam that is/may be required for graduation.									Respectful	4
At this time, the student is demonstrating proficiency with the	95	95	96	95		95	95	1.00	Integrity	4
skills necessary to be successful on the Regents Exam. • Student is a pleasure to have in class									Dependable	4
Student is doing a good job									Effort	4
									Prepared	1
Physical Education									Respectful	4
Student failed to make up missed classes	65	65	65	65	65		65	.5	Integrity	4
Student is often unprepared for class									Dependable	2
									Effort	1
									Prepared	4
Studio in Art Student is a pleasure to have in class									Respectful	4
Student is a pleasure to have in class Student is doing a good job	96	96	96	96	97		96	1.0	Integrity	4
									Dependable	4
									Effort	4

Time for Team Work



- > Has your viewpoint changed at all?
- Discuss whether developing consistent grading practices is an area of interest for you
- Develop an action plan
- > Q & A