

To: Dr. Mike Riggle

From: Rosanne Williamson

Re: Strategic Planning Update - Homework

Date: October 19, 2016

#### **Purpose:**

The administration would like to obtain Board feedback regarding the DRAFT Homework Principles. These principles are grounded in research-based best practices when using the instructional strategy of homework. I would like to frame this discussion in the same manner structured for teacher feedback:

- Positives
- Questions
- Concerns

#### Background

Board Policy 7400: Homework was adopted in July 2016. This policy calls for the development of principles for effective homework practices that are based on current research and best practices.

#### Purpose

Teachers will use the principles to guide and promote effective, research-based homework practices. These principles are intended to address feedback identified during the 2015-2016 school year through the strategic planning survey and subsequent focus groups of students, parents and teachers.

#### Process

A DRAFT Homework Principles document was created based upon best practices in homework previously presented to the Board.

Feedback and suggestions to the DRAFT Homework Principles document were obtained from student groups at GBN and GBS as well as respective representative teacher groups, and Instructional Supervisors. Additional written feedback was garnered during faculty meetings at both schools held on Monday, October 17 using the framework described above. We are in the process of reviewing all feedback and have identified some components of the DRAFT that require further discussion such as "Homework-Free Zones" and anticipate some slight adjustments in light of this feedback.

#### **Final Homework Surveys**

The DRAFT Homework Principles served as the basis for the development of homework surveys for students and teachers. Both surveys were adjusted based upon Board feedback solicited through a recent informational memo. Many, but not all suggestions were incorporated. Any future adjustments in Homework Principles will not have an impact on information gathered through surveys.

#### Timeline

- Week of October 17 Trial student survey administered & feedback obtained
- October 19-November 4 Teacher survey open
- Week of October 24 Adjustments to student surveys based on student feedback
- By October 28 Identify themes from feedback for potential Homework Principle revisions
- October 31-November 4 Student surveys administered in all English classes
- November
  - Analyze survey results
  - o Obtain additional input regarding Homework Free Zones
  - Develop Homework Tips for Students & Parents
- November 14 Board Meeting Share Final Draft of Homework Principles
- November/December Share survey results & any needed follow-up to principles
- Second Semester
  - Professional Development comparative results of surveys will support department-based work regarding homework practices
  - o Awareness/Communication Plan (Teachers, Students, Parents)
    - Homework Principles
    - Homework Tips for Students & Parents
- Next school year Baseline data will be a source of comparison for surveys next school year



## Meaningful Student Work

- Identify practices, procedures, policies and structures that promote or hinder meaningful student work
- Homework Principles/Best Practices

## curriculum themes

- 2014-2015 Foundational Homework Study
  - Review of current homework research
  - Examine surrounding districts' policies
- 2015-2016
  - Survey parents, students, staff
  - Conduct focus groups

# STRATEGIC PLANNING: HOMEWORK















## 2015-2016

- Additional Focus Group Feedback
  - Students
  - Staff
- Data analysis/prioritization
- Board Policy 7400 Homework
  - Calls for development of Homework Principles

# STRATEGIC PLANNING HOMEWORK



- Homework Principles
  - Initial Feedback teachers, students, I.S.'s
  - Teacher & Student Surveys
  - Professional Development
- Awareness/Communication Plan
  - Homework Principles
  - Homework Tips for Students & Parents

## STRATEGIC PLANNING: HOMEWORK



#### **DRAFT - HOMEWORK PRINCIPLES Characteristics of Meaningful Homework**

#### Homework as a Research-Based Instructional Strategy:

Glenbrook teachers focus on effectively engaging students by creatively applying their knowledge and skills gained through formal teacher preparation programs and ongoing professional development. Assigning homework is a research-based instructional strategy used by our teachers that has been shown to support student learning, especially in Grades 7-12.

#### **Purpose of Homework Principles:**

Teachers will use these principles to guide and promote effective, research-based homework practices. Parents and students may reference these principles to assist them in understanding teachers' approach to designing meaningful homework.

This is a living document that will evolve and change as technologies, curriculum, instructional strategies, and assessments are developed.

#### **Clear Communication of Homework Expectations:**

- Provide a clear description of how homework is used to determine overall grade
- Provide students and parents with access to information regarding homework through a variety of means (such as announcement during class, posted online, written on syllabus)
- Announce completion dates well in advance of due date
- Provide a clear description of how the homework is graded
- Communicate an estimated time for homework completion
- Homework should not be due on the same day as a large assessment or project in the same class
- Respect Homework-Free Zones established by the district (specific windows to be determined)

#### **Research-Based Design of Quality Homework:**

- Clear Academic Purpose
  - Purpose of homework may include checking for understanding, introducing, reinforcing, and/or applying concepts, principles, and skills
  - Homework is aligned to course curriculum
- Instill Student Competence and Confidence in learning
  - Provide clear explanation of homework
  - Provide clear expectations for how homework will be assessed
  - Provide intermittent feedback on long-term tasks and projects
  - Consider the length and frequency of homework
- Foster Student Ownership
  - Provide opportunity for students' personal expression
  - Provide students with options for how to complete homework in a way that aligns with individual learning styles

- Efficiency
  - Assign homework that emphasizes academic skills focused on course learning outcomes while minimizing time spent on nonacademic skills
  - Consider an estimated time for homework completion by the student
  - Consider totality of student workload in other courses and other commitments
- Feedback
  - Design homework that enables teachers to obtain feedback regarding student understanding for the purpose of adjusting instruction
  - Provide timely feedback that gives students an opportunity to identify strengths and address weaknesses in preparation for assessments
  - Encourage students to communicate when they struggle with homework or when they are spending far greater time on homework than the teacher expects
  - Collect feedback from students on actual homework completion time
- Consistency
  - Strive for consistency in quality and quantity of homework among teachers offering the same course and/or levels

## **Faculty Homework Survey**

Homework is an important part of the District's instructional program with the primary goal of increasing student learning. Homework is intended to further a student's classroom experience and support learning (Board Policy 7400).

The following survey is intended to gain information on the quantity and quality of homework you provide students.

\* Required

### **Demographics**

1. Which is your primary school? \*

Mark only one oval.



Glenbrook South High School

#### 2. Which is your primary teaching department? \*

Mark only one oval.

- Career and Life Skills/Career and Technical Ed
- 🔵 English
- Fine Arts
- Mathematics
- PE/Health/Driver ED
- Science
- Social Studies
- Special Education
- World Languages

## **Quantity of Homework**

# 3. Overall, how many hours of homework do you typically assign per class block for the following academic levels?

Mark only one oval per row.

	None	less than 30 minutes	30-60 minutes	More than 60 minutes	l don't teach this level
Regular	$\bigcirc$				
Regular Team/Studies	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Honors	$\bigcirc$	$\bigcirc$		$\bigcirc$	
Advanced Placement	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$

4. Overall, how many hours of homework do you think students typically have per night? Mark only one oval.

$\bigcirc$	less than 1 hour
$\bigcirc$	1 to 1.5 hours
$\bigcirc$	1.5 to 2 hours
$\bigcirc$	2 hours to 2.5 hours
$\bigcirc$	2.5 to 3 hours
$\bigcirc$	3 hours to 3.5
$\bigcirc$	3.5 hours to 4 hours
$\bigcirc$	More than 4 hours

### **Quality of Homework**

Your feedback is very important to us. Please read the descriptions for each question to more clearly understand each one.

#### 5. How often does your homework have a clear academic purpose? \*

DESCRIPTION: Clear Academic Purpose means homework has a clear purpose that may include checking for understanding, introducing, reinforcing, and/or applying concepts, principles, and skills SCALE: 1 = Never 2= Rarely 3= Often 4= Always

Mark only one oval.

	1	2	3	4	
Never	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	Always

#### 6. How often is your homework aligned to the course curriculum? \*

SCALE: 1	= Never 2=	Rarely	3=	Often 4	= Always
Mark only	one oval.				



7. How often does your homework instill confidence in the students' ability to be successful with their learning? \*

DESCRIPTION: The homework helps students gain and/or grow positive towards their ability to be successful in learning | SCALE: 1 = Never 2= Rarely 3= Often 4= Always Mark only one oval.



#### 8. How frequently do you...

Mark only one oval per row.

	Never	Rarely	Often	Always
Provide clear explanation of homework	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Explain how the homework will be graded	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Provide regular feedback during long-term tasks and projects	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$

#### 9. How often does your homework foster ownership with student learning? \*

DESCRIPTION: homework provides opportunity for personal expression and/or provides options for how to complete homework in a way that aligns with different learning style | SCALE: 1 = Never 2= Rarely 3= Often 4= Always

Mark only one oval.



#### 10. How frequently do you...

Mark only one oval per row.

				Always
Provide opportunities for personal expression	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Provide options for how to complete homework in a way that aligns with different learning styles	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$

11. How often does the homework you assign include work that is not related to the learning (busywork)? \*

SCALE: 1 = Never 2= Rarely 3= Often 4= Always *Mark only one oval.* 



#### 12. How frequently do you...

Mark only one oval per row.

	Never	Rarely	Often	Always
Consider an estimated amount of time for homework completion by the student	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Consider totality of student workload in other courses and other commitments	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Provide a rationale for the assigned homework	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$

#### 13. How frequently do you...

Mark only one oval per row.

Never Rare	ely Often Always
Provide timely feedback that gives students an opportunity to identify strengths and address weaknesses in their understanding	$\bigcirc \bigcirc \bigcirc$
Encourage students to communicate when they struggle	$\bigcirc \bigcirc \bigcirc$
Encourage students to communicate when they are spending greater time on homework than you expect	$\bigcirc \bigcirc \bigcirc$
Collect feedback from students on	
Provide written or verbal feedback	$\bigcirc \bigcirc \bigcirc$
Assign a grade on the homework	

### **Communication of Homework**

14. How often do you provide a clear description of how homework is used to determine the overall grade? \*

SCALE: 1 = Never 2= Rarely 3= Often 4= Always Mark only one oval.



15. How often do you communicate an estimated amount of time for homework completion? \*

SCALE: 1 = Never 2= Rarely 3= Often 4= Always *Mark only one oval.* 



16. How often do you provide a clear explanation for how the assignment will be graded? \* SCALE: 1 = Never 2= Rarely 3= Often 4= Always

Mark only one oval.



17. How often do you provide access to information regarding homework through the following means:

Mark only one oval per row.

	Never	Rarely	Often	Always
digital classroom space like Google Classroom	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
classroom syllabus	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
announcement in class	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$

18. What is your primary digital classroom space that you are using with your classes?

Mark only one oval.

Mark only one oval.

	1	2	3	4	
Never	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	Always

Po	wered by	
:=	Google	Forms

## **Student Homework Survey**

Homework is an important part of the District's instructional program with the primary goal of increasing student learning. Homework is intended to further a student's classroom experience and support learning (Board Policy 7400).

The following survey is intended to gain information on the quantity and quality of homework you receive as a student. Please complete this survey based upon your current grade-level experience.

\* Required

## **Demographics**

1.	Which	is	your	primary	school	of	attendance? *
----	-------	----	------	---------	--------	----	---------------

Mark only one oval.



- ) Glenbrook North High School
- Glenbrook South High School
- 2. What is your current grade level? \*

Mark only one oval.

- 9th Grade
  - 10th Grade
- 11th Grade
- 12th Grade

#### 3. What is your current academic level? \*

Mark only one oval.

- C Re
  - Regular with no Honors courses
  - Regular Team/Studies with no Honors courses
  - Combination of Regular and Honors (at least one honors or AP course)
  - Honors with 2 or more AP Courses

### **Quantity of Homework**

4. Overall, how many hours of homework do you typically have per night? *Mark only one oval.* 

less than 1 hour 1 to 1.5 hours 1.5 to 2 hours 2 to 2.5 hours 3 to 3.5 hours 3.5 to 4 hours

- More than 4 hours
- 5. How many hours of homework do you typically have per night for the following subjects? \* *Mark only one oval per row.*

	None	less than 30 minutes	30-60 minutes	More than 60 minutes	I Don't Have a Class in this Subject-Area
Career and Life Skills/Career and Technical Ed	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	
English	$\bigcirc$	$\bigcirc$	$\bigcirc$		
Fine Arts	$\bigcirc$	$\bigcirc$	$\bigcirc$		
Mathematics	$\bigcirc$	$\bigcirc$	$\bigcirc$		
PE/Health/Driver ED	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	
Science	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	
Social Studies	$\bigcirc$	$\bigcirc$	$\bigcirc$		
World Languages	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	

6. How often do you use your SRT time to work on homework? \*

Mark only one oval.

Never

Rarely

- Often
- 🔵 Always
  - 🔵 I have no SRT
- 7. While working on homework, which of the following are you likely to be doing: \*

please mark all that apply *Check all that apply.* 

Texting
Using Social Media
Streaming Video (e.g. Netflix, Hulu)
Listening to Music
Surfing the Internet
I do none of these during homework
Other:

## **Quality of Homework**

Your feedback is very important to us. Please read the descriptions for each question to more clearly understand each one.

#### 8. How often does your homework have a clear academic purpose? \*

DESCRIPTION: Clear Academic Purpose means homework has a clear purpose that may include checking for understanding, introducing, reinforcing, or applying concepts, principles, and skills | SCALE: 1 = Never 2= Rarely 3= Often 4= Always *Mark only one oval.* 

	1	2	3	4	
Never	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	Always

#### 9. How often is your homework related to what you are studying in class? \*

SCALE: 1	= Never 2=	Rarely	3=	Often	4=	Always
Mark only	one oval.					



#### 10. How often does your homework help you to be successful in learning? \*

DESCRIPTION: The homework provides a) clear explanation of what is expected b) clear expectations for how it will be assessed c) opportunity for intermittent feedback on long-term tasks and projects | SCALE: 1 = Never 2= Rarely 3= Often 4= Always *Mark only one oval.* 



#### 11. How often do your teachers...

Mark only one oval per row.

		-	Often	Always
Provide a clear explanation of the homework			$\bigcirc$	$\bigcirc$
Explain how the homework will be graded	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Provide regular feedback during long-term tasks and projects	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$

#### 12. How often do you feel a sense of ownership with your homework? \*

DESCRIPTION: Homework provides opportunity for personal expression or provides options for how to complete homework in a way that aligns with your learning style | SCALE: 1 = Never 2= Rarely 3= Often 4= Always

Mark only one oval.



#### 13. How often do your teachers

Mark only one oval per row.

		-	Often	Always	
Provide opportunities for personal expression	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	
Provide options for how to complete homework that matches with how you best learn	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	

#### 14. How often does your homework include work that is not related to the learning (busywork)? \*

SCALE: 1 = Never 2= Rarely 3= Often 4= Always *Mark only one oval.* 



#### 15. How often do your teachers...

Mark only one oval per row.

	Never	Rarely	Often	Always
Give an estimated time for your homework completion	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Ask about your workload in other courses	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Give a rationale for the assigned homework	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$

#### 16. How often do your teachers...

Mark only one oval per row.

	Never	Rarely	Often	Always
Provide feedback that allows you to check your understanding	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Encourage you to let them know when you struggle with homework	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Collect feedback from you on actual homework completion time	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Encourage you to let them know when you are spending far greater time on homework than the teacher expects	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Provide written or verbal feedback on your homework	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Assign a grade on your homework	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$

## **Communication of Homework**

17. How often do your teachers explain how homework is used to determine the OVERALL CLASS GRADE? \*

SCALE: 1 = Never 2= Rarely 3= Often 4= Always *Mark only one oval.* 



18. How often do you have access to homework through the following means:

Mark only one oval per row.

	Never	Rarely	Often	Always
digital classroom space like Google Classroom	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
classroom syllabus	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
announcement in class	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$

19. How likely are you to self-advocate (speak to the teacher about your concerns/needs) regarding homework conflicts such as the timing of it, the stress of it, the quantity of it, or the quality of it \*

SCALE: 1 – Extremely unlikely• 2 – unlikely• 3 – likely• 4 – Extremely likely *Mark only one oval.* 

	1	2	3	4	
Extremely Unlikely	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	Extremely Likely

Powered by Google Forms