

Drop and Rotate Block Schedule

Presented to the:

Manasquan High School Community

March 14 & 15, 2018



“A successful master schedule is one that puts student relationships with teachers at the center, and values mastery of content above all else.”



Why a New Schedule?

“Look fors”

Additional Benefits

A schedule that...

enables us to meet state requirements

allows for continuity of instruction

increases instructional time

provides parity in instructional time/face time with students

accommodates our programs

incorporates a community lunch

addresses concerns for PLC and common planning time

State testing one time per year

Eliminates remediation

Instructing students at different times of the day

One class is not continually impacted due to early dismissal or drills

All AP classes are full year courses

Continuity in transcripts



State Mandates

In order to be in compliance with the NJDOE while continuing to offer a high quality educational program, we are proposing a **Drop and Rotate Block Schedule**.

6,930 per course
Current Schedule Minutes

7,200 per course
Minutes needed to comply
with NJDOE

7,700 per course
Minutes with Rotate/Drop
Block Schedule (approx.)

Physical Education classes will meet 150 minutes per week for the entire school year



Academic Benefits of Drop and Rotate Block

- In compliance with "seat time" credit requirements and physical education requirements as set forth by the NJDOE
- Year long instruction allows for more in depth study of content and greater mastery in addition to continuity during an extended block of time.
- All Advanced Placement classes will run all year.
- No remediation sessions are needed to prepare students for State Testing; State Testing will be administered only one time per year.
- Allows for professional learning communities and common planning time.
- Each class will meet at a different time throughout the course of a day.
- Students' transcripts will remain consistent throughout the entire year.
- Enables students to have a community lunch (88% of students are engaged in after school activities)



What is a Drop and Rotate Block Schedule with a Community Lunch?

- Students are enrolled in eight classes per year. Six classes meet every day.
- One class is “dropped” in the morning rotation, and another class is “dropped” in the afternoon rotation.
- Each class meets four days out of five in a normal school week.
- All students eat lunch at the same time (community lunch).



Benefits of a Community Lunch

Academic	School Counseling	Extra-Curricular
<ul style="list-style-type: none">• Extra Help<ul style="list-style-type: none">• Tutoring• Individual Study Time• Writing/Math Labs• Access to Media Center	<ul style="list-style-type: none">• College Rep Visits• Guest Speakers• Group Counseling• Peer Mentor Programs• Counselor Access	<ul style="list-style-type: none">• Club Meetings• Team Meetings• Coach Visits

- *All staff members are available to supervise the students*
- *All students have the ability to eat lunch with a friend*



New Jersey High Schools Currently Implementing a Drop/Rotate Schedule

- Chatham
- West Windsor-Plainsboro North
- Summit
- Livingston
- Holmdel
- West Windsor-Plainsboro South
- Watchung Hills Regional
- Randolph
- Governor Livingston
- Madison
- Ridgewood
- Cherry Hill East
- West Morris
- Montville
- Cranford
- Paramus
- Nutley
- Morristown
- Lawrence
- Mainland Regional
- River Dell
- North Brunswick
- Verona
- Egg Harbor Township
- Freehold Regional High School District (Sept. 2018)



Drop and Rotate Block Schedule

Period	Time	Minutes	<u>DAY A</u> Drop 4, 8	<u>DAY B</u> Drop 3, 7	<u>Day C</u> Drop 2, 6	<u>Day D</u> Drop 1, 5
1	7:38-8:36	58	Period 1	Period 4	Period 3	Period 2
2	8:39-9:37	58	Period 2	Period 1	Period 4	Period 3
3	9:40-10:38	58	Period 3	Period 2	Period 1	Period 4
	10:38-11:30	52	Community Lunch	Community Lunch	Community Lunch	Community Lunch
4	11:30-12:28	58	Period 5	Period 8	Period 7	Period 6
5	12:31 - 1:29	58	Period 6	Period 5	Period 8	Period 7
6	1:32-2:30	58	Period 7	Period 6	Period 5	Period 8



Rotate/Drop Block Schedule Sample Student Schedule

Student Schedule:

1. English II
2. Physical Education/Health
3. Algebra II
4. AP Psychology

5. Spanish II
6. Ceramics
7. US History I
8. Economics

Period	Time	Minutes	<u>DAY A</u> Drop 4, 8	<u>DAY B</u> Drop 3, 7	<u>Day C</u> Drop 2, 6	<u>Day D</u> Drop 1, 5
1	7:38-8:36	58	English II	AP Psychology	Algebra II	PE/Health
2	8:39-9:37	58	PE/Health	English II	AP Psychology	Algebra II
3	9:40-10:38	58	Algebra II	PE/Health	English II	AP Psychology
	10:38-11:30	52	Community Lunch	Community Lunch	Community Lunch	Community Lunch
4	11:30-12:28	58	Spanish II	Economics	US History I	Ceramics
5	12:31-1:29	58	Ceramics	Spanish II	Economics	US History I
6	1:32-2:30	58	US History I	Ceramics	Spanish II	Economics



Modified School Day Schedules

Early Dismissal Schedule	
Block	Time
1	7:38-8:20
2	8:23-9:05
3	9:08-9:50
4	9:53-10:35
5	10:38-11:20
6	11:23-12:05

90 Minute Delay	
Block	Time
1	9:08-9:52
2	9:55-10:39
3	10:42-11:26
Lunch	11:26-12:12
4	12:12-12:56
5	12:59-1:43
6	1:46-2:30

All Period Day	
Block	Time
1	7:38-8:21
2	8:24-9:07
3	9:10-9:53
4	9:56-10:39
Lunch	10:39-11:29
5	11:29-12:12
6	12:15-12:58
7	1:01-1:44
8	1:47-2:30

Opening Day	
Block	Time
1	7:38-8:08
2	8:12-8:42
3	8:46-9:16
4	9:20-9:50
5	9:54-10:24
6	10:28-10:58
7	11:02-11:32
8	11:35-12:05

Assembly Day - 1	
Block	Time
1	7:38-8:36
2	8:39-9:37
3	9:40-10:38
Assembly 10:38-12:05	

Assembly Day - 2	
Block	Time
4	7:38-8:36
5	8:39-9:37
6	9:40-10:38
Assembly 10:38-12:05	



Sample of Yearly Rotation

SEPTEMBER

Mon	Tues	Wed	Thurs	Fri
3	4	5 First Day Schedule	6 A	7 B
10 C	11 D	12 A	13 B	14 C
17 D	18 A	19 B	20 C	21 D
24 A	15 B	26 C	27 A	28 B

OCTOBER

Mon	Tues	Wed	Thurs	Fri
1 C	2 D	3 A	4 B	5 C
8 No School	9 D	10 A	11 B	12 C
15 D	16 A	17 B	18 C	19 D
22 A	23 B	24 C	25 D	26 A
29 B	30 C	31 D		

NOVEMBER

Mon	Tues	Wed	Thurs	Fri
			1 A	2 B
5 C	6 D	7 A	8 No School	9 No School
12 B	13 C	14 D	15 A	16 B
19 A	20 B	21 ½ Day Assembly	22 No School	23 No School
26 B	27 C	28 D	29 A	30 B



9 th Grade	10 th Grade	11 th Grade	12 th Grade
Algebra I (Concepts)	Geometry (Concepts)	Algebra II (Integrated)	Pre-Calculus <u>or</u> Statistics <u>or</u> Consumer Math
Algebra I	Geometry	Algebra II Trigonometry	Pre-Calculus <u>or</u> Calculus <u>or</u> Statistics
Algebra I	Geometry Honors	Algebra II Trigonometry Honors	Calculus Honors <u>or</u> AP Calculus
Geometry (Concepts)	Algebra II (Integrated)	Pre-Calculus <u>or</u> Consumer Math	Statistics
Geometry	Algebra II Trigonometry	Pre-Calculus <u>or</u> Calculus	AP Calculus <u>or</u> Statistics
Geometry Honors	Algebra II Trigonometry <u>or</u> Algebra II Trigonometry Honors	Calculus <u>or</u> Calculus Honors <u>and/or</u> AP Calculus	AP Calculus AB <u>and/or</u> AP Statistics <u>and/or</u> AP Computer Science A
Algebra II Trigonometry <u>or</u> Algebra II Trigonometry Honors	AP Calculus AB <u>or</u> Calculus Honors <u>or</u> Calculus	AP Calculus AB <u>or</u> BC <u>and/or</u> AP Statistics	AP Calculus BC <u>and/or</u> AP Statistics
Algebra II	Pre-Calculus	Calculus <u>or</u> AP Calculus AB	AP Calculus BC <u>and/ or</u> AP Statistics

