

McHenry School District

Technology in Physical Education

gary_heilers@glenbard.org



Jump Power



DAMAGE CONTROL

DAREBEE **HIT** WORKOUT
© darebee.com
Level I 3 sets
Level II 5 sets
Level III 7 sets
2 minutes rest between sets

3combos

10sec high knees

10sec march step

3combos

10sec jumping jacks

10sec step jacks

3combos

10sec hops on the spot

10sec side-to-side steps

Hightail

DAREBEE WORKOUT © darebee.com
LEVEL I 3 sets LEVEL II 5 sets LEVEL III 7 sets REST up to 2 minutes

40 march steps

40 high knees

10 jump squats

40 march steps

40 high knees

10 jumping lunges

40 march steps

40 high knees

10 jump knee tucks

SLAM DUNK

JUMP HIGHER
DAREBEE WORKOUT
© darebee.com
LEVEL I 3 sets
LEVEL II 5 sets
LEVEL III 7 sets
REST 2 minutes

40 squats

10 calf raises

20 jump squats

40 high knees

10 deep lunges

20 jumping lunges

slow COOKER

DAREBEE WORKOUT © darebee.com
LEVEL I 3 sets LEVEL II 5 sets LEVEL III 7 sets REST up to 2 minutes

20 march steps

20 step chest expansions

20 march steps

Ground Control

yoga for glutes
by SPYROS KAPNIAS GARUDANANDA
for DAREBEE © darebee.com
LEVEL I 30 seconds each
LEVEL II 40 seconds each
LEVEL III 60 seconds each

1. Knee-In and Out

2. Side Leg Swings

SOLID BASE

YOGA WORKOUT
by SPYROS KAPNIAS
GARUDANANDA
for © darebee.com
60 seconds each

1. Pulsing Squats

2. Pulsing Split Lunges



Runtastic Push Ups - Workouts, Trainer & Counter 4+

runtastic >

★★★★★ (13)

⁺ GET

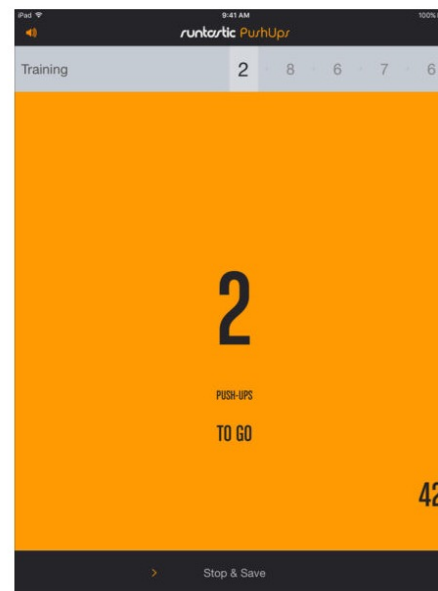
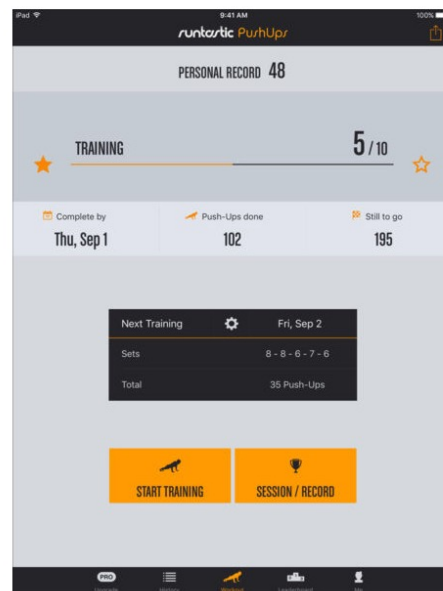


Details

Reviews

Related

iPad



Description

It's time to push yourself! The Runtastic Push-Ups app will help you master this classic bodyweight exercise. It turns your iPhone/iPad into your PERSONAL TRAINER. Use the app to strengthen your muscles anytime, anywhere. This strength move doesn't require a gym membership or equipment. Do your body some good and let Runtastic help you live a healthier, fitter life. A scientifically developed training plan guides you towards your goal, always keeping your personal fitness level in mind. Plus, no need to count your reps: The proximity sensor in your iPhone/iPad reliably counts all your push-ups.... [more](#)

What's New Sep 8, 2016

Your favorite arms workout & push-ups app just got better!

Push-Up Workouts

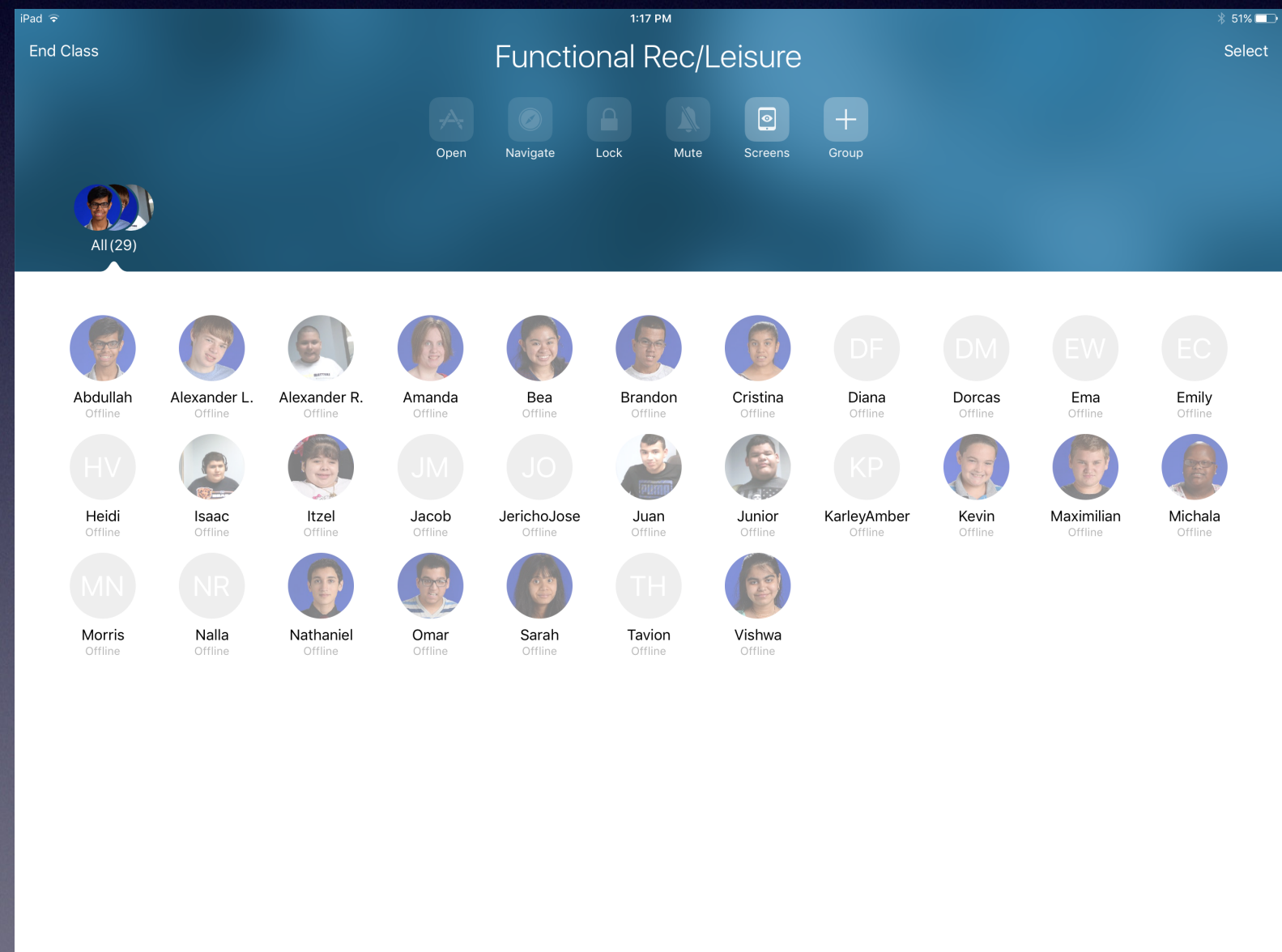
		Group 1	Group 2	Group 3	Group 4	Group 5	Group 6
		1-4	5-10	11-15	16-21	22-29	30-60
Week 1	Day 1	2,3,2,2,3	4,5,4,4,5	6,7,6,6,7	12,13,12,12	18,19,18,19	27,30,27,30
	Day 2	2,3,2,2,4	4,5,4,4,6	6,7,6,6,8	12,13,12,14	18,19,18,20	27,30,27,31
	Day 3	2,3,2,2,5	4,5,4,4,7	6,7,6,6,9	12,13,12,15	18,19,18,21	27,30,27,32
Week 2	Day 1	3,4,3,3,6	5,6,5,5,8	7,8,7,7,10	13,14,14,16	19,20,19,22	28,30,28,33
	Day 2	3,4,3,3,7	5,6,5,5,9	7,8,7,7,11	13,14,14,17	19,20,19,23	28,30,28,34
	Day 3	3,4,3,3,8	5,6,5,5,10	7,8,7,7,12	13,14,14,18	19,20,19,24	28,30,28,34
Week 3	Day 1	4,5,4,4,9	6,7,6,6,11	8,9,8,8,13	14,15,13,19	20,21,20,25	30,31,35
	Day 2	4,5,4,4,10	6,7,6,6,12	8,9,8,8,14	14,15,13,20	20,21,20,26	30,31,30,36
	Day 3	4,5,4,4,11	6,7,6,6,13	8,9,8,8,15	14,15,13,21	20,21,20,27	30,31,30,37
Week 4	Day 1	5,6,5,5,12	7,8,7,7,14	9,10,9,9,16	15,16,15,22	21,22,21,28	31,32,31,38
	Day 2	5,6,5,5,13	7,8,7,7,15	9,10,9,9,17	15,16,15,23	21,22,21,29	31,32,31,39
	Day 3	5,6,5,5,14	7,8,7,7,16	9,10,9,9,18	15,16,15,24	21,22,21,30	31,32,31,40



Danielson Connection

- 1b- Knowledge of Students
- 1e- Designing coherent instruction
- 1f- Designing student assessment
- 2c- Managing classroom procedures
- 2d- Managing Student Behavior
- 2e- Organizing physical space
- 3d- providing feedback to students
- 4e- Growing and developing professionally. (Action research)

Apple Classroom

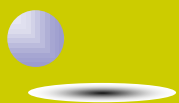




Bam Video
Delay



Glenbard North Physical Education



BACK SQUAT RUBRIC

Name: _____

	<i>BASIC 1-2</i>	<i>DEVELOPING 3</i>	<i>PROFICIENT 4</i>	<i>ADVANCED 5</i>	<i>SCORE</i>
STANCE	Feet are not shoulder width apart.	Feet are shoulder width apart.	Feet are shoulder width apart, toes point straight ahead.	Feet a little wider than shoulder width apart with toes pointing out.	
EYES	Eyes are not looking up.	Eyes are looking straight ahead.	Eyes are looking up for part of the lift.	Eyes are looking up throughout the entire lift.	
BACK	Back is rounded and not straight.	Back is straight with signs of rounding.	Back is straight.	Back is straight with signs of little arching.	
ALIGNMENT	<ul style="list-style-type: none"> * Knees out in front of toes * Weight on your toes * Shoulders out in front of your hips 	<ul style="list-style-type: none"> * Knees are only slightly in front of toes * Weight is not even among your feet 	Weight is mostly on your heels.	<ul style="list-style-type: none"> • Shoulders in line with hips • Knees in line with toes • Weight on Heels 	
DEPTH	The depth of the lift is only a slight bend in the knees.	The depth of the lift is a bend of the knees.	The depth of the lift is close, but not quite beyond 90 degrees.	The depth of the lift should be a little further than 90 degrees.	
SPEED	Finish the lift as quickly as possible.	Lift takes 2 seconds on the way down and 2 seconds on the way up.	The lift takes three seconds on the way down, but come up as quickly as possible.	The lift should take 3 seconds on the way down and 3 seconds on the way back up.	

Total =



Danielson

- 1a, 1b, 1c, 1e, 1 f
- 2b - Culture for learning
- 2e - Organizing physical space.
- 3c- Engaging student in learning
- 3d - Providing feedback to students



 **hudl**technique



Name: Zareen

Circle One: Peer Self

1 ST ATTEMPT	Check One:	
	YES	NO
POSITIONING- Student stands within service area boundary	✓	
STANCE- Feet remain in contact with the ground, racquet leg in front	✓	
RACQUET- Makes contact with birdie at or below waist height	✓	
FACE OF RACQUET- Remains even with or below wrist	✓	
BIRDIE- Lands in correct service area (Diagonal)	✓	

- * What do you think you did well on? everything
- * What do you think you need to improve on? nothing
- * Suggestions for Improvement from Peer Evaluators —

2 ND ATTEMPT	Check One:	
	YES	NO
POSITIONING- Student stands within service area boundary	✓	
STANCE- Feet remain in contact with the ground, racquet leg in front	✓	
RACQUET- Makes contact with birdie at or below waist height	✓	
FACE OF RACQUET- Remains even with or below wrist	✓	
BIRDIE- Lands in correct service area (Diagonal)	✓	

Name: Dhruva

Circle One: Peer Self

1 ST ATTEMPT	Check One:	
	YES	NO
POSITIONING- Student stands within service area boundary	✓	
STANCE- Feet remain in contact with the ground, racquet leg in front	✓	
RACQUET- Makes contact with birdie at or below waist height	✓	
FACE OF RACQUET- Remains even with or below wrist	✓	
BIRDIE- Lands in correct service area (Diagonal)	✓	

- * What do you think you did well on?
- * What do you think you need to improve on?
- * Suggestions for Improvement from Peer Evaluators

2 ND ATTEMPT	Check One:	
	YES	NO
POSITIONING- Student stands within service area boundary	✓	
STANCE- Feet remain in contact with the ground, racquet leg in front	✓	
RACQUET- Makes contact with birdie at or below waist height	✓	
FACE OF RACQUET- Remains even with or below wrist	✓	
BIRDIE- Lands in correct service area (Diagonal)	✓	

State Standards

- 19A - Analyze personal performance for effective movement.
- 19B- Observe and critique a performance of a classmate and identify level of efficiency of the performance.



AURASMA

Station 1

Hard







Explain Everything

♥ HEILERS PERIOD 2 FIT/LIV

LESSON SUMMARY

PRINT



Target: 103 / 100 %

20:41 / 20...

TARGET TIME

181

CALORIES

Excellent

EVALUATION

99 %

SAVED DATA

3-5

TARGET

5 / 5

LESSON NUMBER



Housecat



Cougar



Training benefit

Splendid session and good pace! This kind of training improves your body's ability to sustain high intensity effort for longer. It also slightly improves your aerobic fitness and the endurance of your muscles by enhancing blood circulation to them. Carbohydrates are the main energy source that your body uses at this training intensity. Additionally, this kind of training burns calories, provides health benefits such as better bone health and makes you feel energetic. Plus, it helps prepare your mind and body for academic success.

◀ ▶ 07.10.2015 07:38

VIEW COURSE SUMMARY

HEART RATE SUMMARY

Maximum (90-100 %)	0 %	00:00:00
Hard (80-89 %)	34 %	00:09:20
Moderate (70-79 %)	41 %	00:11:21
Light (60-69 %)	10 %	00:02:45
Very light (50-59 %)	12 %	00:03:15

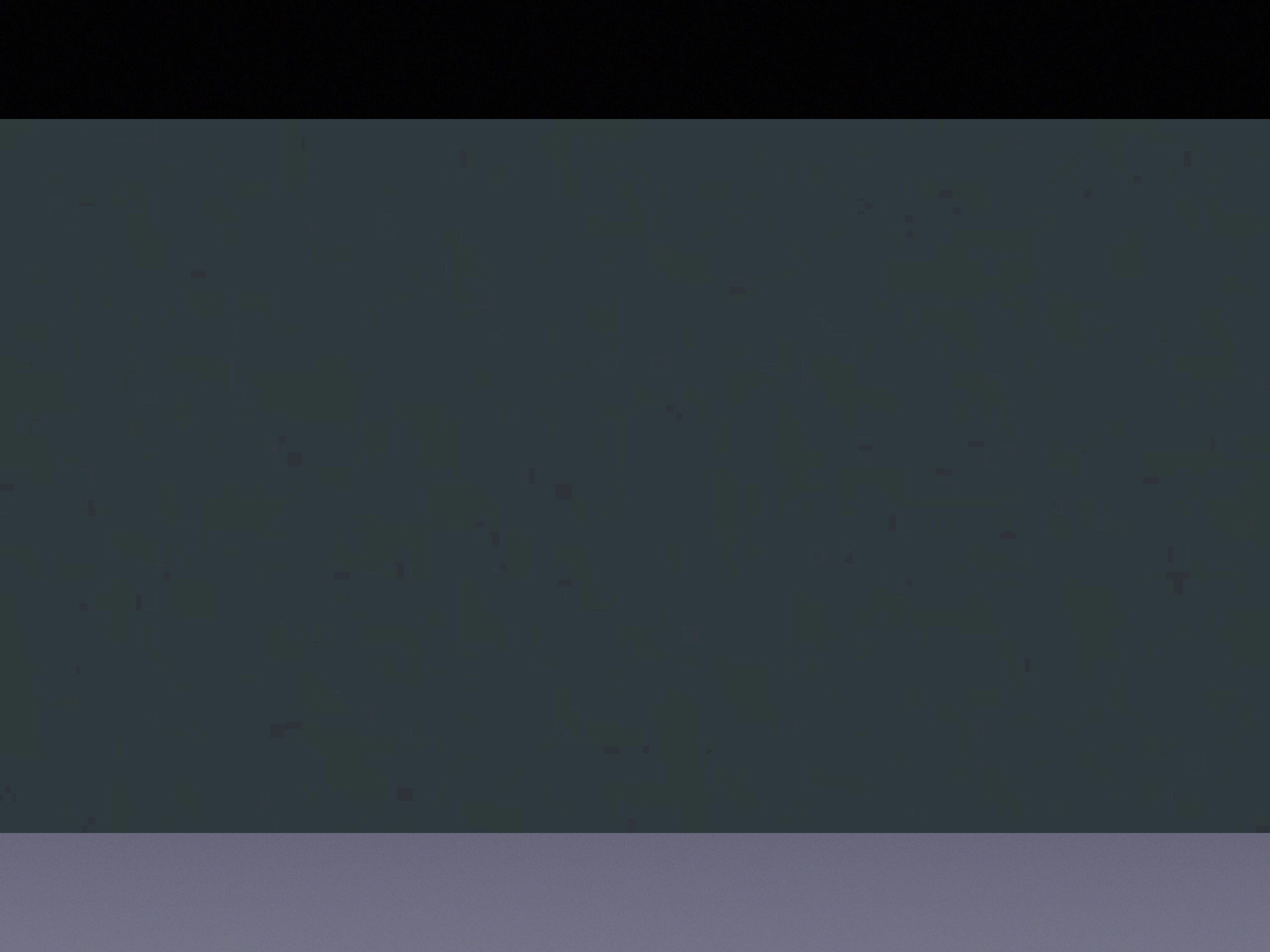


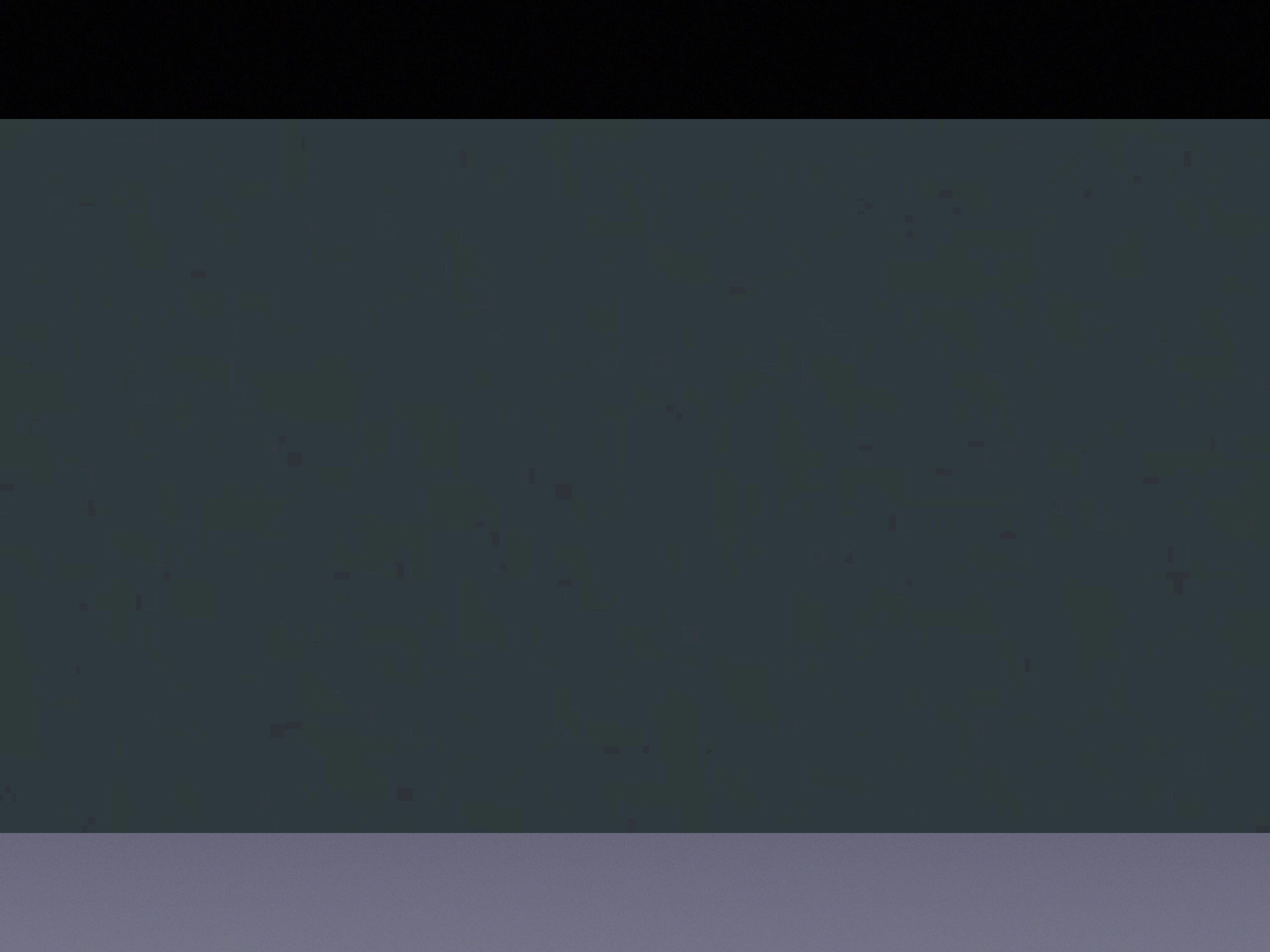


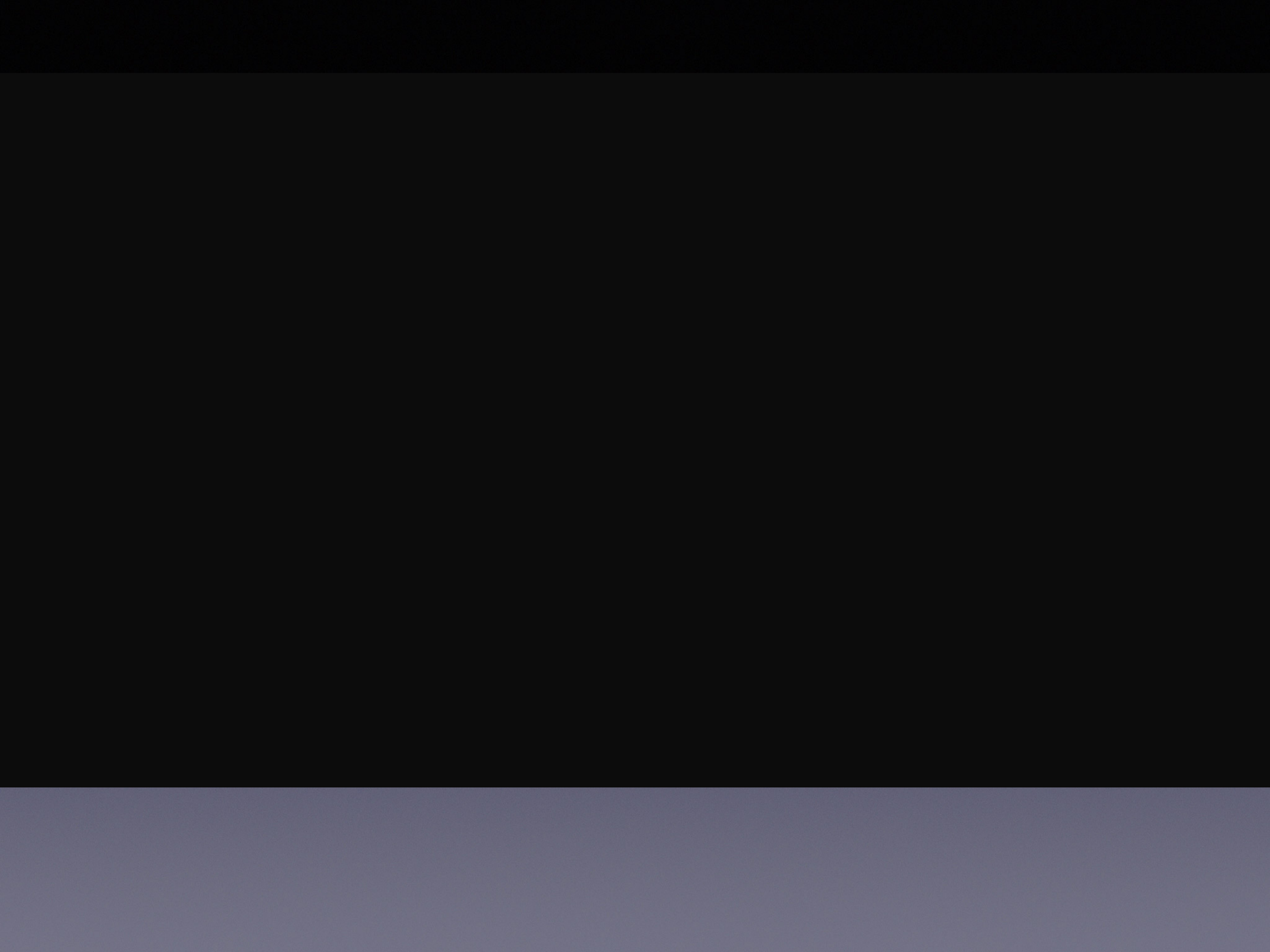
Adobe Spark

Adobe Spark Video










Schoology




LMS- Learning
Management System





▾ Course Options


 **Materials** ▾


 Updates


 Gradebook


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 Badges


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 Workload Planning

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[Zero Hour PE: Section 1](#) ▸ [Assignments](#)

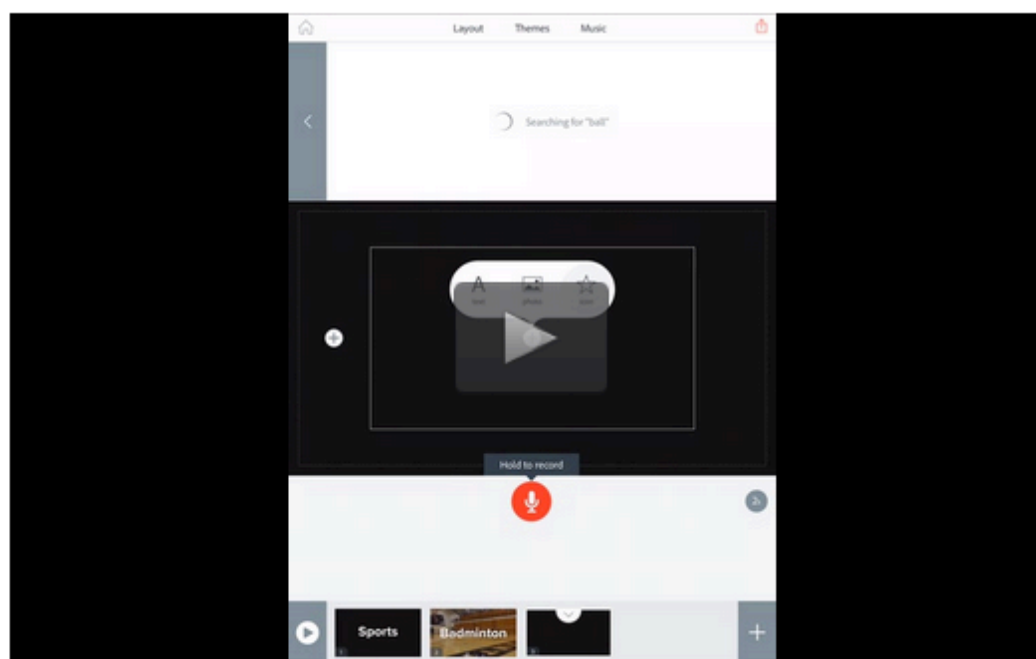
"Spark Video" Assignment




Due: Thursday, February 23, 2017 at 11:59 pm

For this assignment you will make an adobe "Spark" Public Service Announcement (PSA) Video. Below is a video on how to make a video. Your short video/ PSA can be on any of the following topics.

1. Why is it important to be physically fit?
2. Why are rule to games necessary?
3. Why is it important to practice basic skills of sports?
4. What does it mean to be physically fit?



Posted Today at 11:15 am

 [adobe spark video- how to use.mov](#) 53 MB | [VIEW](#)

Submissions 

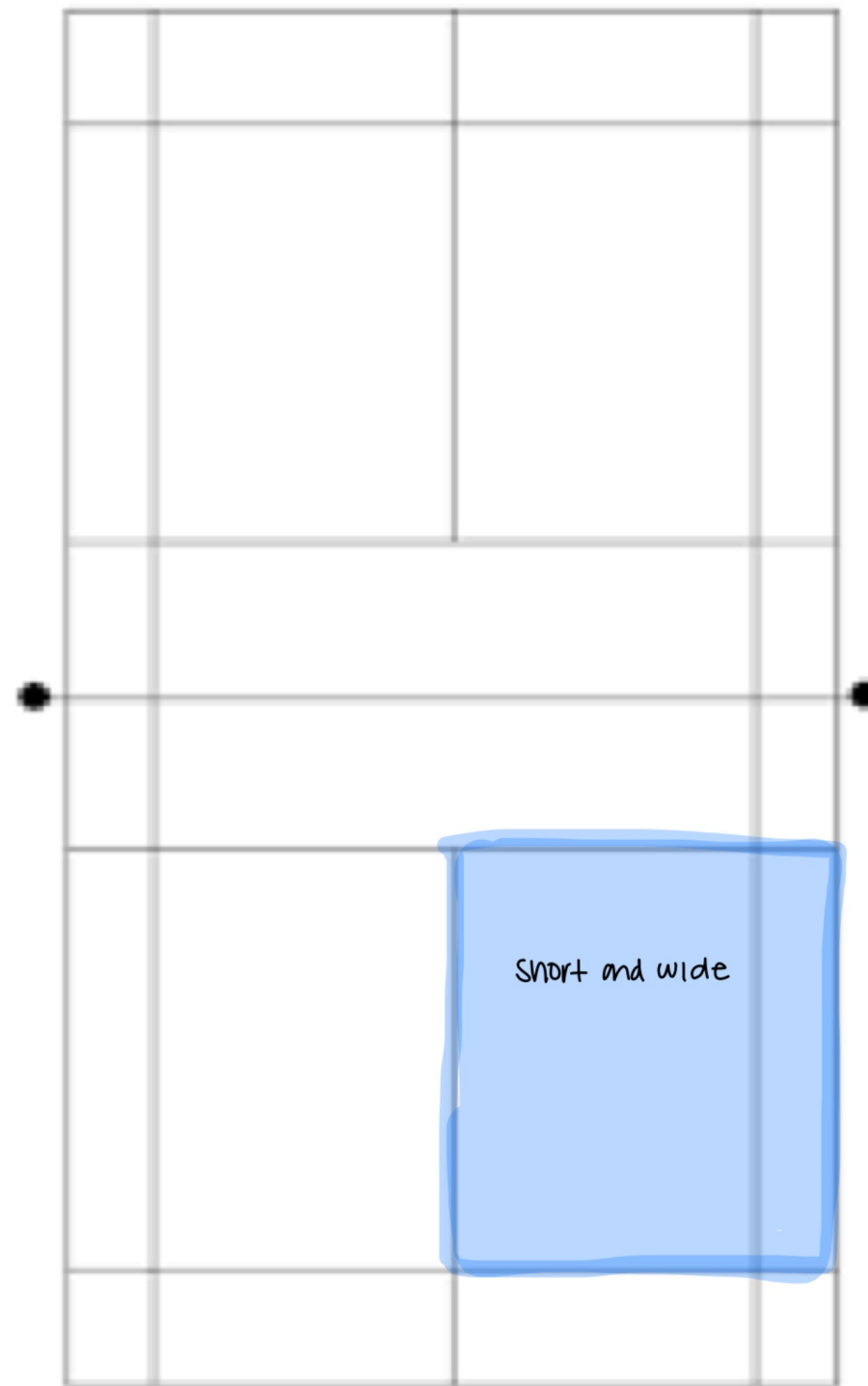
[Received \(0/8\)](#) ▾

No users match the selected filter.



Greene, Rachel

Revision 1



Question 5 (5 points)

What is the primary muscle used in this exercise?



- ☐ a Bicep
- ☐ b Tricep
- ☐ c Deltoid
- ☐ d Latisimus Dorsi

Question 7 (25 points)

Below is the fitness test for a male student. What does the chart tell you about his current level of fitness. Does he meet the healthy fitness zone standards? Make sure you provide evidence from the chart to support your answer.

Year ---->	9A	9B	10A	10B	11A	11B	11C	12A	12B	12C
Mile	10:52	10:52	14:00	7:05	11:06	9:12	10:27	13:35		
	4	4	2	10	4	6	4	3		
Avg Time	11:04	10:06	11:03	9:39	11:18	10:19	10:40	11:33		
Avg Step	4.5	5.3	4.4	6.0	4.2	4.9	4.9	4.0		
Push Ups	8	8	5	7	5	5	9	6		
	5	5	4	5	4	4	6	4		
Avg Count	11.1	15.3	10.1	15.5	10.2	14.4	15.4	10.0		
Avg Step	6.4	8.0	6.0	8.2	6.1	7.9	8.2	6.0		
Curl Ups	26	61	30	60	25	25	74	39		
	6	12	7	12	6	6	12	10		
Avg Count	35.6	50.7	32.4	46.4	30.8	40.6	44.3	30.9		
Avg Step	7.4	9.8	7.4	9.6	6.9	8.7	9.4	7.2		
Sit & Reach	12	12	13	13	11	11	13	11		
	5	5	7	7	5	5	7	5		
Avg Score	12.4	13.4	13.2	14.3	13.2	14.2	13.5	13.1		
Avg Step	6.3	7.2	6.9	7.9	7.1	8.0	7.4	7.0		

Color Codes

Blue/Green	Student is in the 'Exceeds' Healthy Fitness Zone.
Yellow	Student is in the 'Meets' Healthy Fitness Zone.
Red	Student is in the 'Does Not Meet' Healthy Fitness Zone.

Boys - High School Fitness Standards

Does Not Meet "HFZ"	Meets Healthy Fitness Zone	Exceeds "HFZ"
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Question 10 (25 points)

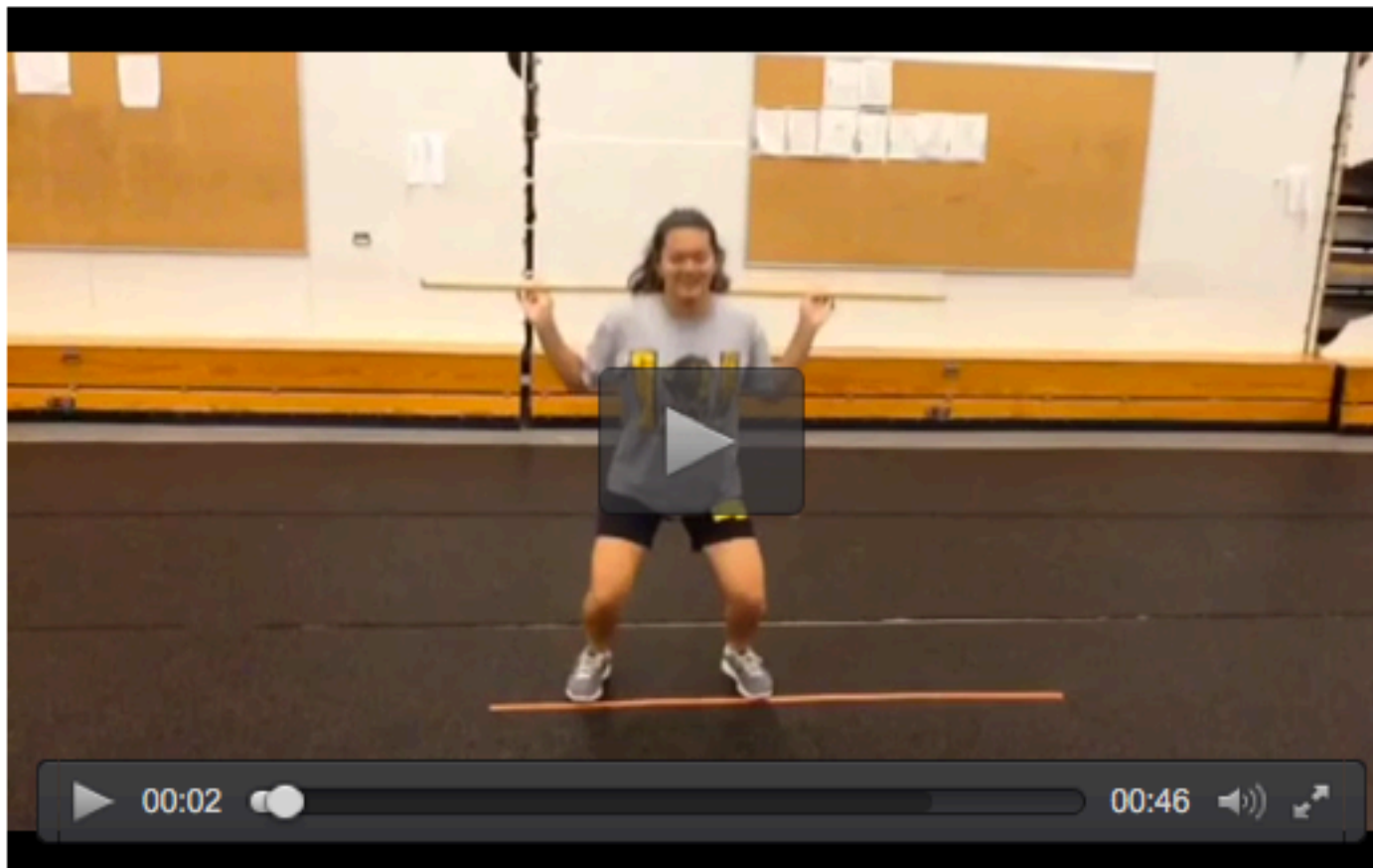
Study the Polar Gofit heart rate information from below. In the space provided explain what you can about the effectiveness of the workout. Be specific and use evidence from the image to back up your findings.



11

Watch the video below of a squat. Then take some time to analyze the squat below.
Areas that should be addressed.

1. Stance
2. Eyes
3. Back position.
4. Alignment
5. Depth
6. Speed.



Short-Answer/Essay Question – 25 points – Subjective





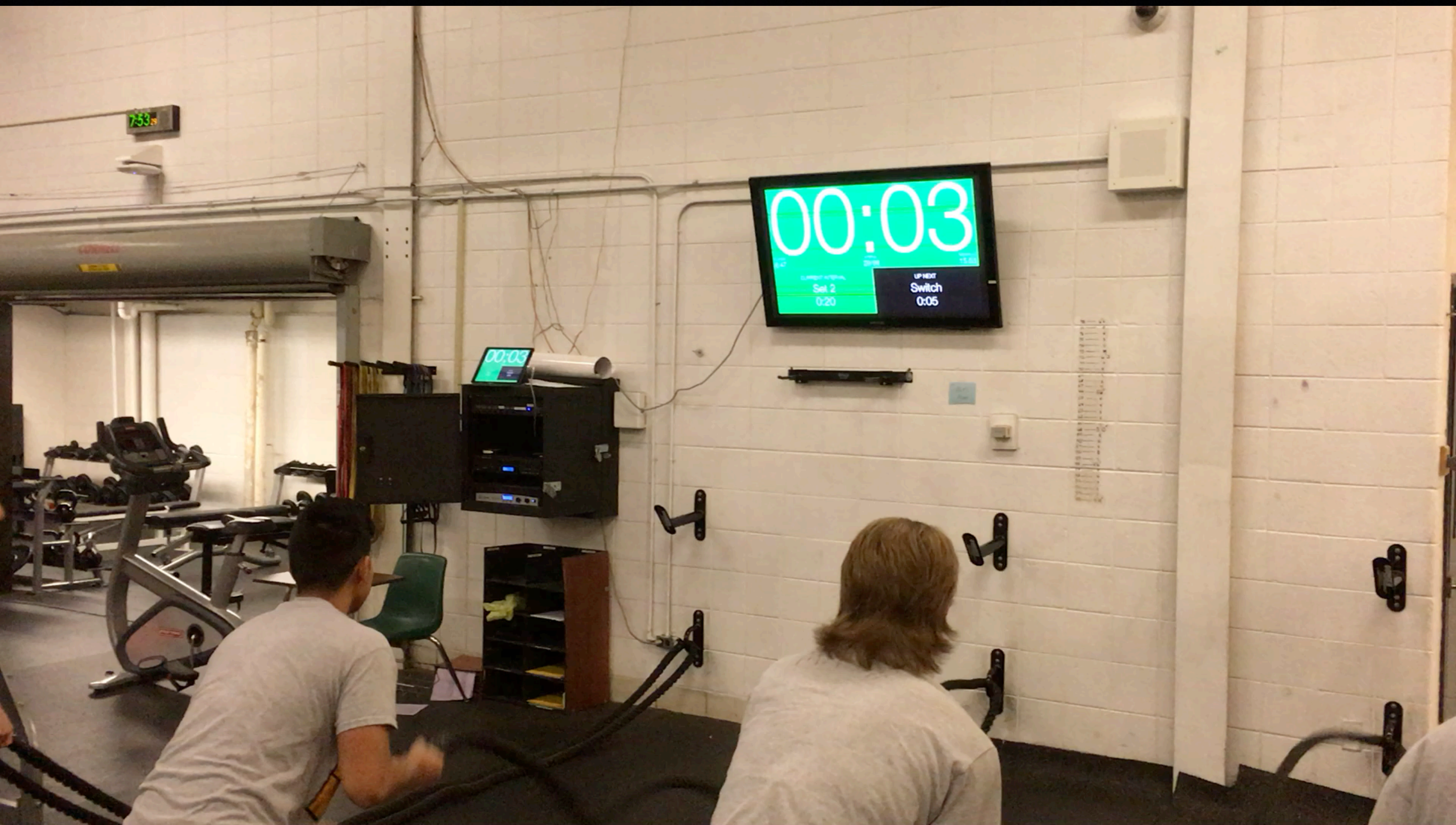
NOTABILITY

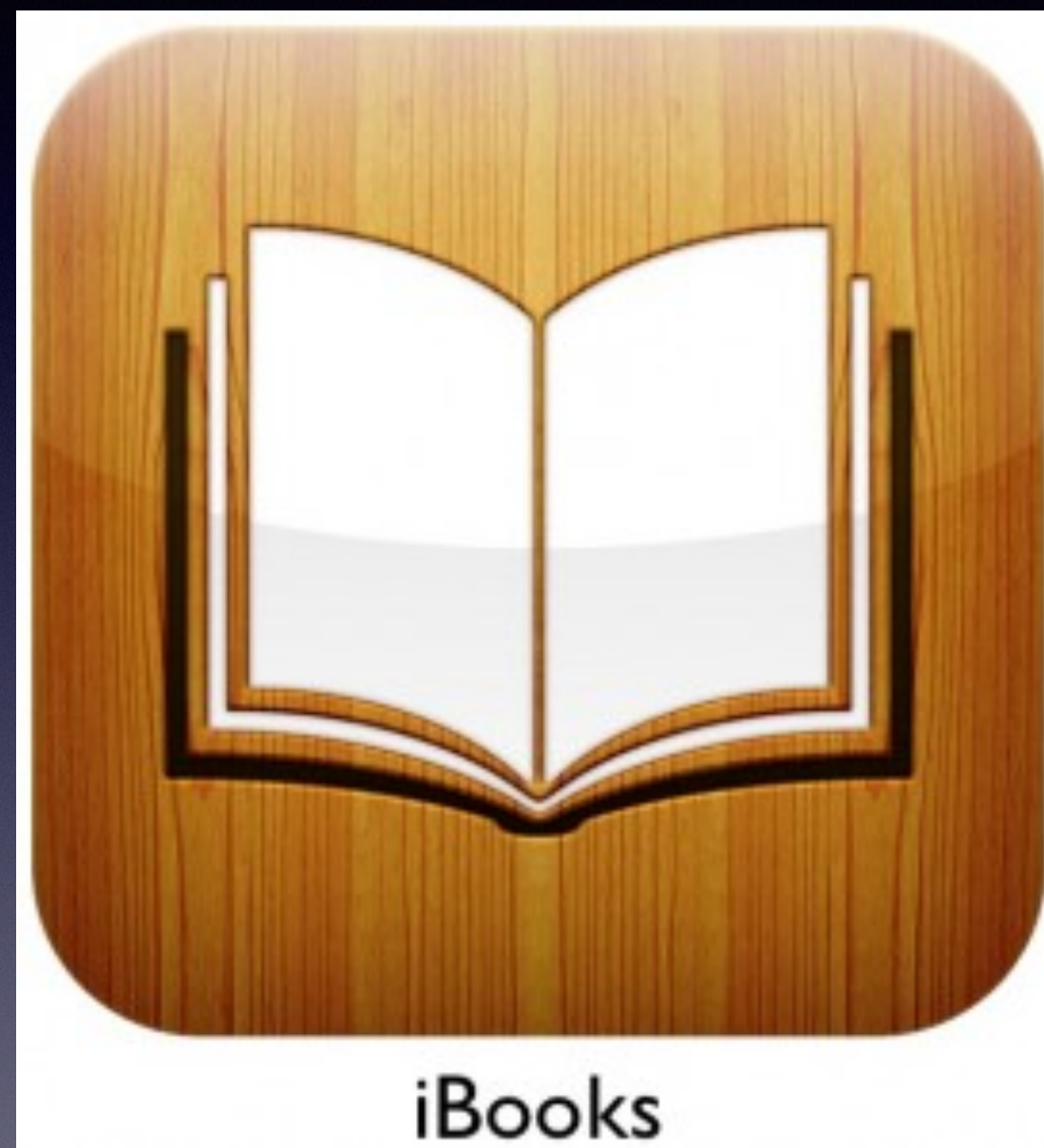
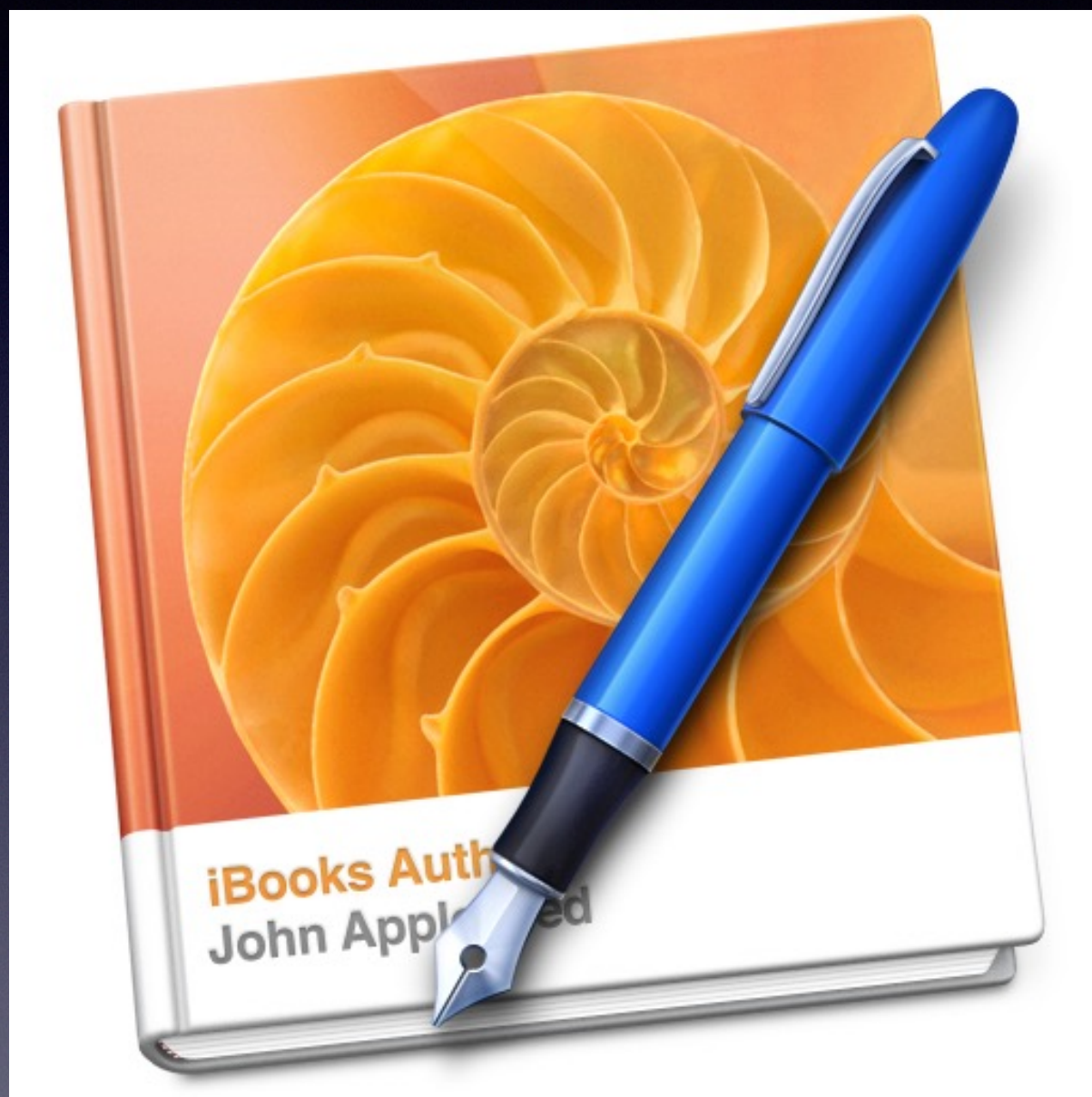




Seconds Pro









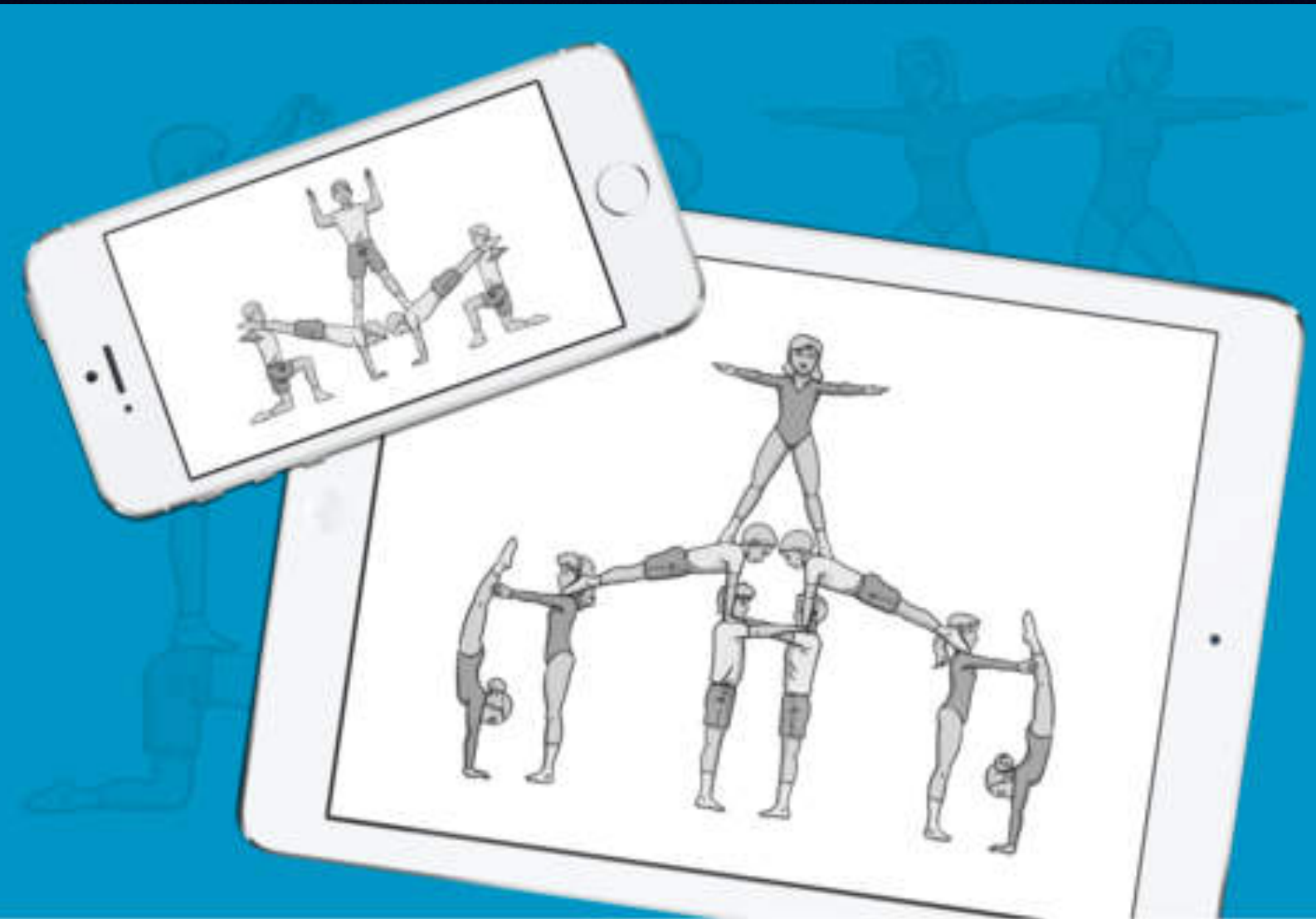
iMovie





My House

BALANCE IT



Self-paced activities to improve balance, co-ordination and teamwork

The image shows the title "HIGH SCHOOL MUSICAL" in large, glowing marquee letters. The letters are arranged in three rows: "HIGH" on top, "SCHOOL" in the middle, and "MUSICAL" on the bottom. The letters are white with a yellow glow. The background is a dark stage with red curtains on the sides. A black bar is at the top of the image.

HIGH SCHOOL MUSICAL



HEART RATE					
Muhammad A.	Heather A.	Rahel A.	Erin B.	Bridgette C.	DylanRaye C.
80 %	73 %	89 %	0 %	85 %	86 %
♥ 160	♥ 146	♥ 179	♥ 0	♥ 171	♥ 173
Isaac C.	Duane D.	Roberto D.	Emedi E.	Sem G.	Hugo G.
0 %	71 %	75 %	74 %	70 %	78 %
♥ 0	♥ 143	♥ 150	♥ 149	♥ 140	♥ 157
Zachary H.	Brenda K.	Harlem K.	Janely M.	Samantha M.	Nekkolis M.
65 %	68 %	80 %	0 %	73 %	83 %
♥ 130	♥ 137	♥ 160	♥ 0	♥ 146	♥ 166
WendellOliver P.	Nirali P.	Zoey P.	Amanda P.	Muabon P.	Robin P.
0 %	0 %	0 %	84 %	58 %	0 %
♥ 0	♥ 0	♥ 0	♥ 168	♥ 117	♥ 0
Alyssa S.	Michelle T.	Ethan T.	Mylinh T.	Jake V.	
89 %	72 %	89 %	91 %	0 %	
♥ 178	♥ 145	♥ 178	♥ 183	♥ 0	



Google docs

2016 Semester 1 PE Locker Information

Glenbard North Physical Education Locker Information

*** Required**

ID # *

Students Last Name *

Students First Name *

Teachers Name *

What locker room? *

PE Period *

Lock Combination

example 12-32-15

Locker Letter *

Locker Number # *

What is your favorite part of PE? What is your least favorite?

Any special concerns you would like to make me aware off.

Example: allergy, you broke a bone recently, cultural issues

☐ Option 1

How would you describe your activity level this summer?

Submit



6:41 PM81%

<>↑

screencast-o-matic.com

↺🔖☁️+

Amazon.com: Wish List

Teacher Schedules

ⓧ Screencast-O-Matic - Free online screen recorder f...

SCREENCASTOMATIC

Got an account? I login

Start Recording

Welcome • Go Pro!

Make it Easy

Help | Send Feedback

One-click screen capture recording on Windows or Mac computers with no install for FREE!

Just click

Start Recording

 to record.

Watch a very quick demo

Start Recording!

New Updates ▪ May 2013

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ⓧ QuickTime Player 10.x: Record your computer's screen

🍏

Mac iPad iPhone Watch TV Music Support

🔍🛒

QuickTime Player 10.x: Record your computer's screen

Languages

English

You can use QuickTime Player to record everything that happens on your computer's screen or on a portion of your computer's screen, along with your narration, if you'd like. This is called a screen recording.

- In QuickTime Player, choose File > New Screen Recording.
- Choose options for the screen recording from the arrow pop-up menu.
 - If you want to record yourself speaking as you use the computer, choose an audio input source below Microphone in the pop-up menu.
 - Choose whether you want the recording to be medium or high quality. High quality results in a larger file size.
 - If you want mouse clicks to be visible in the recording, choose "Show Mouse Clicks in Recording."
 - If you want to change where the recording is saved, choose Choose, and then select a new location.
- Arrange the computer windows as you want to capture them, and then click the Record button.
 - If you want to record only a portion of the screen, drag the pointer to select the portion of the screen you want to record, and then click Start Recording.

To adjust the portion of the screen you selected, drag the small gray circles along the edges of the screen recording rectangle or drag the entire screen recording rectangle to another location on the screen.
 - If you want to record the entire screen, click anywhere on the screen to start the recording.
- To stop the recording, click the Stop button, or press Command-Control-Escape.

Published Date: Jul 12, 2012

Helpful?

Yes

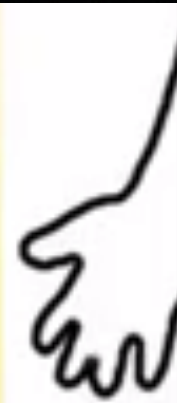
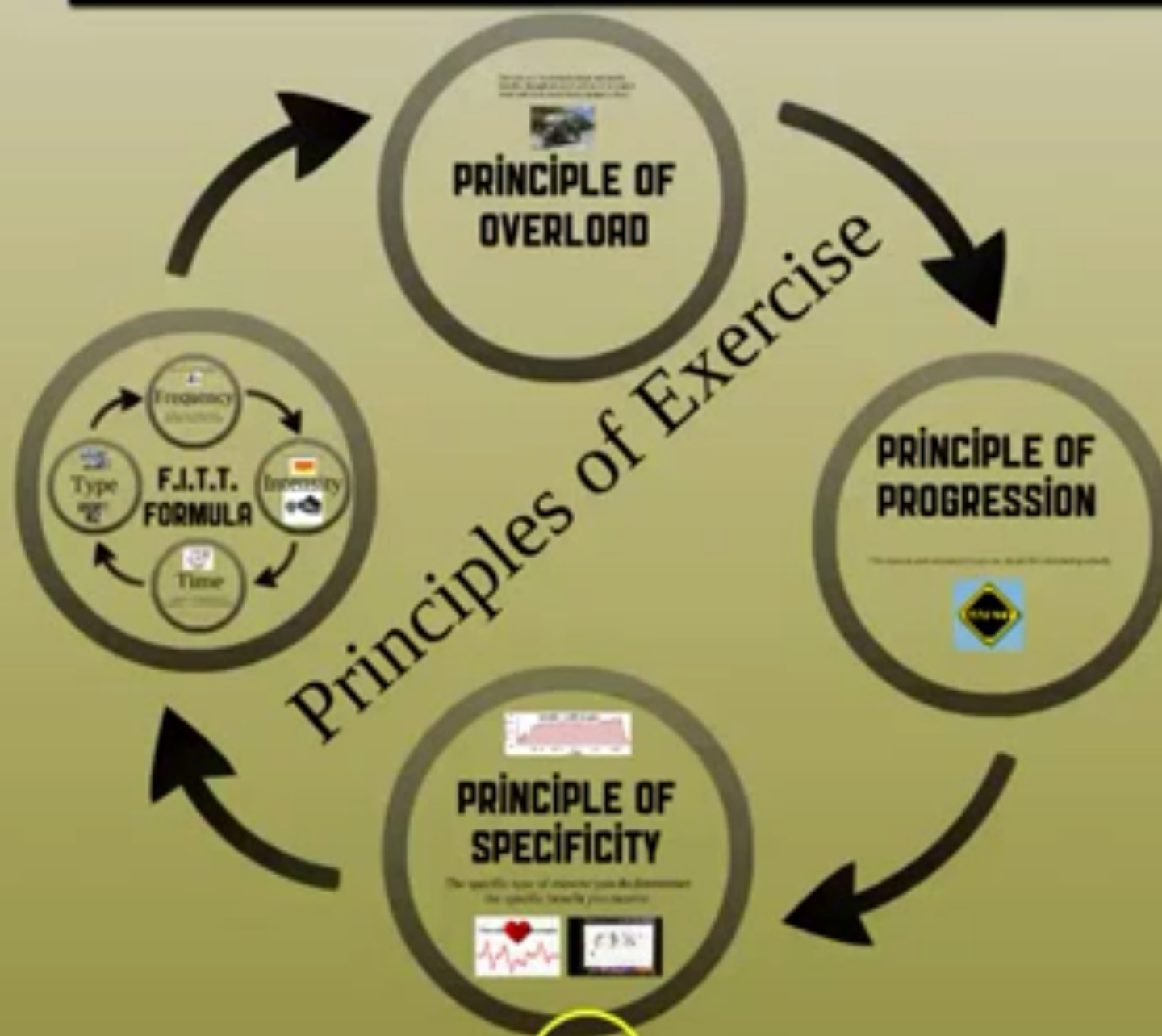
No

64% of people found this helpful.

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is now full screen. Press Esc to exit.

Allow





gary_heilers@glenbard.org