





6th Grade





Class times	Instruction
8:11- 8:30 Community Meeting Live 	
8:30-10:00 Core Content Block 1	8:30-9:30 Live 
	9:30- 10:00 Flex
10:00-11:30 Core Content Block 2	10:00-11:00 Live 
	11:00-11:30 Flex
11:30- 1:00 Lunch + Screen Break Flex	
1:00-2:30 Core Content Block 3	1:00-2:00 Live 
	2:30-3:00 Flex
2:30-3:15 Elective Live/Flex (See Day Schedule)	





6th Grade- 601- Mrs. McMenamin

Class times	Instruction	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
8:11- 8:30 Community Meeting Live		Mrs. McMenamin					
8:30-10:00 Science/SS	8:30-9:30 Live 	Social Studies Mr. Pope	Science Mrs. Cicirello	Social Studies Mr. Pope	Science Mrs. Cicirello	Social Studies Mr. Pope	Science Mrs. Cicirello
	2:45-3:15 Flex						
10:00-11:30 ELA	10:00-11:00 Live 	Mrs. McMenamin					
	11:00-11:30 Flex						
11:30-1:00 Lunch + Screen Break Flex							
1:00-2:30 Math	1:00-2:00 Live 	Ms Davis					
	2:00-2:30 Flex						
2:30- 3:15 Elective		Health and Phys. ED Mrs. Hagan 	Art Mr. Mathes 	Art Mr. Mathes Flex	Health and Phys. ED Mrs. Hagan 	Art Mr. Mathes 	Art Mr. Mathes Flex





Teacher Contact	Mrs. McMenamin cmenamin@philasd.org	Mr. Pope lpope@philasd.org	Mrs. Cicirello geegner@philasd.org	Ms. Davis redavis@philasd.org	Mrs. Hagan amfreels@philasd.org	Mr. Mathes wbmathes@philasd.org
6th Grade AP- Mrs. Bragg - mbragg@philasd.org / 6th Grade Counselor- Mrs. Cummings- jcummingso@philasd.org						





6th Grade- 602- Ms. Davis

Class times	Instruction	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
8:11- 8:30 Community Meeting Live 		Ms. Davis					
8:30-10:00 ELA	8:30-9:30 Live 	Mrs. McMenamin					
	9:30-10:00 Flex						
10:00-11:30 Math	10:00-11:00 Live 	Ms. Davis					
	11:00-11:30 Flex						
11:30-1:00 Lunch + Screen Break Flex							
1:00-2:30 SS/ Science	1:00-2:00 Live 	Social Studies Mr. Pope	Science Mrs. Cicirello	Social Studies Mr. Pope	Science Mrs. Cicirello	Social Studies Mr. Pope	Science Mrs. Cicirello
	2:00-2:30 Flex						
2:30- 3:15		Health and Phys. ED	Social Emotional Learning Mr. Lackey	Social Emotional Learning Mr. Lackey	Health and Phys. ED	Social Emotional Learning Mr. Lackey	Social Emotional Learning Mr. Lackey





Elective	Mr. Hawkinson 		Flex	Mr. Hawkinson 		Flex
Teacher Contact	Mrs. McMenamin cmenamin@philasd.org	Mr. Pope lpope@philasd.org	Mrs. Cicirello geegner@philasd.org	Ms. Davis redavis@philasd.org	Mr. Hawkinson rohawkinson@philasd.org	Mr. Lackey rlackey@philasd.org
6th Grade AP- Mrs. Bragg - mbragg@philasd.org / 6th Grade Counselor- Mrs. Cummings- jcummingso@philasd.org						





6th Grade- 603- Mr. Pope

Class times	Instruction	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
8:11- 8:30 Community Meeting Live 	Mr. Pope						
8:30-10:00 Math	8:30-9:30 Live 	Ms. Davis					
	9:30 -10:00 Flex						
10:00-11:30 SS/ Sci	10:00-11:00 Live 	Social Studies Mr. Pope	Science Mrs. Cicirello	Social Studies Mr. Pope	Science Mrs. Cicirello	Social Studies Mr. Pope	Science Mrs. Cicirello
	11:00-11:30 Flex						
11:30-1:00 Lunch + Screen Break Flex							
1:00-2:30 ELA	1:00-2:00 Live 	Mrs. McMenamin					
	2:00-2:30 Flex						
2:30- 3:15		Health and Phys. ED	STEM Mr. Sweeney	STEM Mr. Sweeney	Health and Phys. ED	STEM Mr. Sweeney	STEM Mr. Sweeney





Elective	Mr. McGowan 		Flex	Mr. McGowan 		Flex
Teacher Contact	Mrs. McMenamin cmcmenamin@philasd.org	Mr. Pope lpope@philasd.org	Mrs. Cicirello geegner@philasd.org	Ms. Davis redavis@philasd.org	Mr. McGowan mmcgowan@philasd.org	Mr. Sweeney csweenes@philasd.org
6th Grade AP- Mrs. Bragg - mbragg@philasd.org / 6th Grade Counselor- Mrs. Cummings- jcumings@philasd.org						





6th Grade- 604- Ms. Kessler

Class times	Instruction	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
	8:11- 8:30 Community Meeting Live 	Mrs. Kessler					
8:30-10:00 Science/ SS	8:30-9:30 Live 	Science Mrs. Cicirello	Social Studies Mr. Pope	Science Mrs. Cicirello	Social Studies Mr. Pope	Science Mrs. Cicirello	Social Studies Mr. Pope
	2:45-3:15 Flex						
10:00-11:30 ELA	10:00-11:00 Live 	Ms. Kessler					
	11:00-11:30 Flex						
11:30-1:00 Lunch + Screen Break Flex							
1:00-2:30 Math	1:00-2:00 Live 	Mr. Yaller					
	2:00-2:30 Flex						
2:30- 3:15		Health and Phys. ED	STEM Sem. Mrs. Frazier	STEM Sem. Mrs. Frazier	Health and Phys. ED	STEM Sem. Mrs. Frazier	STEM Sem. Mrs. Frazier





Elective	Mr. Brown 		Flex	Mr. Brown 		Flex
Teacher Contact	Ms. Kessler dkessler@philasd.org	Mr. Pope lpope@philasd.org	Mrs. Cicirello geegner@philasd.org	Mr. Yaller Ayaller@philasd.org	Mrs. Frazier anfrazier@philasd.org	Mr. Brown jbrown@philasd.org
6th Grade AP- Mrs. Bragg - mbragg@philasd.org / 6th Grade Counselor- Mrs. Cummings- jcumplings@philasd.org						





6th Grade- 605- Mr. Yaller

Class times	Instruction	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
8:11- 8:30 Community Meeting Live 		Mr. Yaller					
8:30-10:00 ELA	8:30-9:30 Live 	Ms. Kessler					
	9:30-10:00 Flex						
10:00-11:30 Math	10:00-11:00 Live 	Mr. Yaller					
	11:00-11:30 Flex						
11:30-1:00 Lunch + Screen Break Flex							
1:00-2:30 SS/ Science	1:00-2:00 Live 	Science Mrs. Cicirello	Social Studies Mr. Pope	Science Mrs. Cicirello	Social Studies Mr. Pope	Science Mrs. Cicirello	Social Studies Mr. Pope
	2:00-2:30 Flex						
		Health and	Art	Art	Health and	Art	Art





2:30- 3:15 Elective	Phys. ED Mr. Thornton 	Mrs. Tyler 	Mrs. Tyler Flex	Phys. ED Mr. Thornton 	Mrs. Tyler 	Mrs. Tyler Flex
Teacher Contact	Ms. Kessler dkessler@philasd.org	Mr. Pope lpope@philasd.org	Mrs. Cicirello geegner@philasd.org	Mr. Yaller Ayaller@philasd.org	Mrs. Tyler etyler@philasd.org	Mr. Thornton mthornton@philasd.org
6th Grade AP- Mrs. Bragg - mbragg@philasd.org / 6th Grade Counselor- Mrs. Cummings- jcummins@philasd.org						





6th Grade- 606- Mrs. Cicirello

Class times	Instruction	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
8:11- 8:30 Community Meeting Live 	Mrs. Cicirello						
8:30-10:00 Math	8:30-9:30 Live 	Mr. Yaller					
	9:30 -10:00 Flex						
10:00-11:30 SS/ Sci	10:00-11:00 Live 	Science Mrs. Cicirello	Social Studies Mr. Pope	Science Mrs. Cicirello	Social Studies Mr. Pope	Science Mrs. Cicirello	Social Studies Mr. Pope
	11:00-11:30 Flex						
11:30-1:00 Lunch + Screen Break Flex							
1:00-2:30 ELA	1:00-2:00 Live 	Ms. Kessler					
	2:00-2:30 Flex						





2:30- 3:15 Elective	Health and Phys. ED Mrs. Hagan 	Art Mr. Mathes 	Art Mr. Mathes Flex	Health and Phys. ED Mrs. Hagan 	Art Mr. Mathes 	Art Mr. Mathes Flex
Teacher Contact	Ms. Kessler dkessler@philasd.org	Mr. Pope lpope@philasd.org	Mrs. Cicirello geegner@philasd.org	Mr. Yaller Ayaller@philasd.org	Mrs. Hagan afreels@philasd.org	Mr. Mathes wbmathes@philasd.org
6th Grade AP- Mrs. Bragg - mbragg@philasd.org / 6th Grade Counselor- Mrs. Cummings- jcumplings@philasd.org						





6th Grade- 607- Mrs. McGarrigle

Class times	Instruction	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
8:11- 8:30 Community Meeting Live 	Mrs. McMcGarrigle						
8:30-10:00 Science/ SS	8:30-9:30 Live 	Social Studies Mrs. Shahar	Science Ms. McFadden	Social Studies Mrs. Shahar	Science Ms. McFadden	Social Studies Mrs. Shahar	Science Ms. McFadden
	2:45-3:15 Flex						
10:00-11:30 ELA	10:00-11:00 Live 	Mrs. McGarrigle					
	11:00-11:30 Flex						
11:30-1:00 Lunch + Screen Break Flex							
1:00-2:30 Math	1:00-2:00 Live 	Mrs. Smoyer					
	2:00-2:30 Flex						





2:30- 3:15 Elective	STEM Mr. Sweeney	Health and Phys. ED Mr. Hawkinson 	STEM Mr. Sweeney 	STEM Mr. Sweeney Flex	Health and Phys. ED Mr. Hawkinson 	STEM Mr. Sweeney 
Teacher Contact	Mrs. McGarrigle llmcgarrigle@philasd.org	Mrs. Smoyer kaoconner@philasd.org	Mrs. Shahar jshahar@philasd.org	Ms. McFadden kmcfadden@philasd.org	Mr. Hawkinson rohawkinson@philasd.org	Mr. Sweeney csweeney@philasd.org
6th Grade AP- Mrs. Bragg - mbragg@philasd.org / 6th Grade Counselor- Mrs. Cummings- jcumplings@philasd.org						





6th Grade- 608- Mrs. Smoyer

Class times	Instruction	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
8:11- 8:30 Community Meeting Live 		Mrs. Smoyer					
8:30-10:00 ELA	8:30-9:30 Live 	Mrs. McGarrigle					
	9:30-10:00 Flex						
10:00-11:30 Math	10:00-11:00 Live 	Mrs. Smoyer					
	11:00-11:30 Flex						
11:30-1:00 Lunch + Screen Break Flex							
1:00-2:30 SS/ Science	1:00-2:00 Live 	Social Studies Mrs. Shahar	Science Ms. McFadden	Social Studies Mrs. Shahar	Science Ms. McFadden	Social Studies Mrs. Shahar	Science Ms. McFadden





	2:00-2:30 Flex						
2:30- 3:15 Elective	Music Mr. Terleckyj Flex	Health and Phys. ED Mr. McGowan 	Music Mr. Terleckyj 	Music Mr. Terleckyj Flex	Health and Phys. ED Mr. McGowan 	Music Mr. Terleckyj 	
Teacher Contact	Mrs. McMcGarrigle llmcgarrigle@philasd.org	Mrs. Smoyer kaoconner@philasd.org	Mrs. Shahar jshahar@philasd.org	Ms. McFadden kmcfadden@philasd.org	Mr. McGowan mmcgowan@philasd.org	Mr. Terleckyj dterleckyj@philasd.org	
6th Grade AP- Mrs. Bragg - mbragg@philasd.org / 6th Grade Counselor- Mrs. Cummings- jcumming@philasd.org							





6th Grade- 609- Ms. McFadden

Class times	Instruction	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
8:11- 8:30 Community Meeting Live 	Ms. McFadden						
8:30-10:00 Math	8:30-9:30 Live 	Mrs. Smoyer					
	9:30 -10:00 Flex						
10:00-11:30 SS/ Sci	10:00-11:00 Live 	Science Ms. McFadden	Social Studies Mrs. Shahar	Science Ms. McFadden	Social Studies Mrs. Shahar	Science Ms. McFadden	Social Studies Mrs. Shahar
	11:00-11:30 Flex						
11:30-1:00 Lunch + Screen Break Flex							
1:00-2:30	1:00-2:00 Live 	Mrs. McGarrigle					





ELA	2:00-2:30 Flex						
2:30- 3:15 Elective	Comp. Sci Mrs. Mandel Flex	Health and Phys. ED Mr. Brown 	Comp. Sci Mrs. Mandel 	Comp. Sci Mrs. Mandel Flex	Health and Phys. ED Mr. Brown 	Comp. Sci Mrs. Mandel 	
Teacher Contact	Mrs. McGarrigle llmcgarrigle@philasd.org	Mrs. Smoyer kaoconner@philasd.org	Mrs. Shahar jshahar@philasd.org	Ms. McFadden kmcfadden@philasd.org	Mr. Brown jbrown@philasd.org	Mrs. Mandel jmandel@philasd.org	
6th Grade AP- Mrs. Bragg - mbragg@philasd.org / 6th Grade Counselor- Mrs. Cummings- jcumming@philasd.org							





6th Grade- 610- Ms. Lacey

Class times	Instruction	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
8:11- 8:30 Community Meeting Live 	Ms. Lacey						
8:30-10:00 Science/ SS	8:30-9:30 Live 	Science Ms. McFadden	Social Studies Mrs. Shahar	Science Ms. McFadden	Social Studies Mrs. Shahar	Science Ms. McFadden	Social Studies Mrs. Shahar
	2:45-3:15 Flex						
10:00-11:30 ELA	10:00-11:00 Live 	Ms. Lacey					
	11:00-11:30 Flex						
11:30-1:00 Lunch + Screen Break Flex							
1:00-2:30 Math	1:00-2:00 Live 	Ms. Holmes					





	2:00-2:30 Flex					
2:30- 3:15 Elective	Spanish Ms. Salgado Flex	Health and Phys. ED Mr. Thornton 	Spanish Ms. Salgado 	Spanish Ms. Salgado Flex	Health and Phys. ED Mr. Thornton 	Spanish Ms. Salgado 
Teacher Contact	Ms. Lacey drlacey@philasd.org	Ms. Holmes cyholmes@philasd.org	Mrs. Shahar jshahar@philasd.org	Ms. McFadden kmcfadden@philasd.org	Mr. Thornton mthornton@philasd.org	Ms. Salgado dsalgado@philasd.org
6th Grade AP- Mrs. Bragg - mbragg@philasd.org / 6th Grade Counselor- Mrs. Cummings- jcumming@philasd.org						





6th Grade- 611- Ms. Holmes

Class times	Instruction	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
8:11- 8:30 Community Meeting Live 		Ms. Holmes					
8:30-10:00 ELA	8:30-9:30 Live 	Ms. Lacey					
	9:30-10:00 Flex						
10:00-11:30 Math	10:00-11:00 Live 	Ms. Holmes					
	11:00-11:30 Flex						
11:30-1:00 Lunch + Screen Break Flex							
1:00-2:30 SS/ 	1:00-2:00 Live	Science Ms. McFadden	Social Studies Mrs. Shahar	Science Ms. McFadden	Social Studies Mrs. Shahar	Science Ms. McFadden	Social Studies Mrs. Shahar









Science	2:00-2:30 Flex						
2:30- 3:15 Elective	Art Mrs. Logvinov 	Art Mrs. Logvinov Flex	Health and Phys. ED Mrs. Hagan 	Art Mrs. Logvinov 	Art Mrs. Logvinov Flex	Health and Phys. ED Mrs. Hagan 	
Teacher Contact	Ms. Lacey drlacey@philasd.org	Ms. Holmes cyholmes@philasd.org	Mrs. Shahar jshahar@philasd.org	Ms. McFadden kmcfadden@philasd.org	Mrs. Hagan afreels@philasd.org	Mrs. Logvinov dterleckyj@philasd.org	
6th Grade AP- Mrs. Bragg - mbragg@philasd.org / 6th Grade Counselor- Mrs. Cummings- jcumplings@philasd.org							

6th Grade- 612- Mrs. Shahar









Class times	Instruction	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
8:11- 8:30 Community Meeting Live 	Mrs. Shahar						
8:30-10:00 Math	8:30-9:30 Live 	Ms. Holmes					
	9:30 -10:00 Flex						
10:00-11:30 SS/ Sci	10:00-11:00 Live 	Social Studies Mrs. Shahar	Science Ms. McFadden	Social Studies Mrs. Shahar	Science Ms. McFadden	Social Studies Mrs. Shahar	Science Ms. McFadden
	11:00-11:30 Flex						
11:30-1:00 Lunch + Screen Break Flex							
1:00-2:30 ELA	1:00-2:00 Live 	Ms. Lacey					

	2:00-2:30 Flex					
2:30- 3:15 Elective	Social Emotional Learning Mrs. Stock 	Social Emotional Learning Mrs. Stock Flex	Health and Phys. ED Mr. Hawkinson 	Social Emotional Learning Mrs. Stock 	Social Emotional Learning Mrs. Stock Flex	Health and Phys. ED Mr. Hawkinson 
Teacher Contact	Ms. Lacey drlacey@philasd.org	Ms. Holmes cyholmes@philasd.org	Mrs. Shahar jshahar@philasd.org	Ms. McFadden kmcfadden@philasd.org	Mrs. Stock sstock@philasd.org	Mr. Hawkinson rohawkinson@philasd.org
6th Grade AP- Mrs. Bragg - mbragg@philasd.org / 6th Grade Counselor- Mrs. Cummings- jcummingso@philasd.org						









6th Grade- 613- Mrs. Tye

Class times	Instruction	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
8:11- 8:30 Community Meeting Live 		Mrs. Tye					
8:30-10:00 ELA	8:30-9:30 Live 	Mrs. Tye					
	9:30 -10:00 Flex						
10:00-11:30 SS/ Sci	10:00-11:00 Live 	Social Studies Mrs. Tye	Science Ms. Toal	Social Studies Mrs. Tye	Science Ms. Toal	Social Studies Mrs. Tye	Science Ms. Toal
	11:00-11:30 Flex						
11:30-1:00 Lunch + Screen Break Flex							
1:00-2:30 Math	1:00-2:00 Live 	Ms. Toal					
	2:00-2:30 Flex						
2:30- 3:15 Elective		STEM Sem. Mrs. Frazier 	STEM Sem. Mrs. Frazier Flex	Health and Phys. ED Mr. McGowan 	STEM Sem. Mrs. Frazier 	STEM Sem. Mrs. Frazier Flex	Health and Phys. ED Mr. McGowan 
Teacher Contact		Mrs. Tye cmtye@philasd.org		Ms. Toal jtoal@philasd.org		Mrs. Frazier anfrazier@philasd.org	Mr. McGowan mmcgowan@philasd.org
6th Grade AP- Mrs. Bragg - mbragg@philasd.org / 6th Grade Counselor- Mrs. Cummings- jcumplings@philasd.org							









6th Grade- 614- Ms. Toal

Class times	Instruction	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
8:11- 8:30 Community Meeting Live 		Ms. Toal					
8:30-10:00 Math	8:30-9:30 Live 	Ms. Toal					
	9:30 -10:00 Flex						
10:00-11:30 SS/ Sci	10:00-11:00 Live 	Science Ms. Toal	Social Studies Mrs. Tye	Science Ms. Toal	Social Studies Mrs. Tye	Science Ms. Toal	Social Studies Mrs. Tye
	11:00-11:30 Flex						
11:30-1:00 Lunch + Screen Break Flex							
1:00-2:30 ELA	1:00-2:00 Live 	Mrs. Tye					
	2:00-2:30 Flex						
2:30- 3:15 Elective		Social Emotional Learning Mr. Lackey 	Social Emotional Learning Mr. Lackey Flex	Health and Phys. ED Mr. Brown 	Social Emotional Learning Mr. Lackey 	Social Emotional Learning Mr. Lackey Flex	Health and Phys. ED Mr. Brown 
Teacher Contact		Mrs. Tye cmtye@philasd.org		Ms. Toal jtoal@philasd.org		Mr. Lackey rlackey@philasd.org	Mr. Brown jbrown@philasd.org
6th Grade AP- Mrs. Bragg - mbragg@philasd.org / 6th Grade Counselor- Mrs. Cummings- jcummingso@philasd.org							

6th Grade- 615- Ms. Gubicza

Class times	Instruction	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
8:11- 8:30 Community Meeting Live 		Ms. Gubicza					
8:30-10:00 ELA	8:30-9:30 Live 	Ms. Gubicza					
	9:30 -10:00 Flex						
10:00-11:30 SS/ Sci	10:00-11:00 Live 	Social Studies Ms. Gubicza	Science Mrs. Trimble	Social Studies Ms. Gubicza	Science Mrs. Trimble	Social Studies Ms. Gubicza	Science Mrs. Trimble
	11:00-11:30 Flex						
11:30-1:00 Lunch + Screen Break Flex							
1:00-2:30 Math	1:00-2:00 Live 	Mrs. Trimble					
	2:00-2:30 Flex						
2:30- 3:15 Elective		Writing Enrichment Mr. Collier 	Writing Enrichment Mr. Collier Flex	Health and Phys. ED Mr. Thornton 	Writing Enrichment Mr. Collier 	Writing Enrichment Mr. Collier Flex	Health and Phys. ED Mr. Thornton 
Teacher Contact		Ms. Gubicza mgubicza@philasd.org		Mrs. Trimble mjelliott@philasd.org		Mr. Collier icollier@philasd.org	Mr. Thornton mthornton@philasd.org
6th Grade AP- Mrs. Bragg - mbragg@philasd.org / 6th Grade Counselor- Mrs. Cummings- jcumings@philasd.org							

6th Grade- 616- Mrs. Trimble

Class times	Instruction	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
	8:11- 8:30 Community Meeting Live 	Mrs. Trimble					
8:30-10:00 Math	8:30-9:30 Live 	Mrs. Trimble					
	9:30 -10:00 Flex						
10:00-11:30 SS/ Sci	10:00-11:00 Live 	Science Mrs. Trimble	Social Studies Ms. Gubicza	Science Mrs. Trimble	Social Studies Ms. Gubicza	Science Mrs. Trimble	Social Studies Ms. Gubicza
	11:00-11:30 Flex						
11:30-1:00 Lunch + Screen Break Flex							
1:00-2:30 ELA	1:00-2:00 Live 	Ms. Gubicza					
	2:00-2:30 Flex						
2:30- 3:15 Elective		Agricultural Science Mrs. Hunt 	Agricultural Science Mrs. Hunt Flex	Agricultural Science Mrs. Hunt 	Agricultural Science Mrs. Hunt 	Agricultural Science Mrs. Hunt Flex	Health and Phys. ED Mr. Thornton 
Teacher Contact		Mrs. Trimble mjelliott@philasd.org		Ms. Gubicza mgubiczal@philasd.org		Mrs. Hunt khunt@philasd.org	Mr. Thornton mthornton@philasd.org
6th Grade AP- Mrs. Bragg - mbragg@philasd.org / 6th Grade Counselor- Mrs. Cummings- jcummingso@philasd.org							