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IV Liceum Ogólnokształcące im. Mikołaja Kopernika w Rybniku, Rybnik, ul. 1 Maja 91a

Wychowawca : Terlecka Anna

	1 8:00 - 8:45	2 8:50 - 9:35	3 9:45 - 10:30	4 10:35 - 11:20	5 11:35 - 12:20	6 12:25 - 13:10	7 13:20 - 14:05	8 14:10 - 14:55	9 15:05 - 15:50	10 15:55 - 16:40	11 16:50 - 17:35	12 17:40 - 18:25
Pn	ang_1 wf sg1 Rs	mat	rel	chem	geog	pol	hit	rel				
		9 Zt	2 Ja	3 Pk	2 Am	8 Kj	6 Ah	6 Ja				
Wt		ang_1 5 ang At	chem	hit	pla	biol	edb					
			3 Pk	6 Ah	11 Wg	10 Ro	10 Ro	ang_2 wf sg1 Fa	ang_2 wf sg1 Fa			
Śr		his	fiz	ang_1 26 ang At	bang	niem_1 7 nie Dk	mat	mat				
	ang_2 7 ang At	9 So	8 Zt	ang_2 wf sg3 Fa	3 At	17 nie As	15 Zt	15 Zt				
Czw		ang_1 26 ang At	ang_1 wf sg2 Rs	mat	zaj_w ych	pol	niem_1 7 nie Dk	biz	his			
		ang_2 13 inf Kw	ang_2 1 ang At	15 Zt	12 At	8 Kj	niem_2 6 nie As	11 No	17 So			
Pi			pol	pol	mat	fiz	ang_1 13 inf Kw	ang_1 wf sg1 Rs				
		ang_2 3 ang At	8 Kj	8 Kj	9 Zt	9 Zt						

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IV Liceum Ogólnokształcące im. Mikołaja Kopernika w Rybniku, Rybnik, ul. 1 Maja 91a

Wychowawca : Krajczok Jan

	1 8:00 - 8:45	2 8:50 - 9:35	3 9:45 - 10:30	4 10:35 - 11:20	5 11:35 - 12:20	6 12:25 - 13:10	7 13:20 - 14:05	8 14:10 - 14:55	9 15:05 - 15:50	10 15:55 - 16:40	11 16:50 - 17:35	12 17:40 - 18:25
Pn	mat 15 Kl	ang ₁ 12 Sk ang ₂ 3 Ka	biol 10 Ro	pol 8 Kj	hit 6 Ah	geog 2 Am	rel 17 Ja	wf sg1 Kd inf 13 Jh				
Wt		pol 8 Kj	mat 15 Kl	chem 15 Tg	rel 2 Ja	his 12 So	hit 6 Ah	zaj_w ych 8 Kj	pla 11 Wg			
Śr	ang ₂ 4 Ka	pol 8 Kj	mat 15 Kl	inf 13 Kw wf sg2 Kd	wos 6 Ah							
Czw	ang ₁ 1 Sk	ang ₁ 1 Sk ang ₂ 4 Ka	his 3 So	wos 6 Ah	edb 10 Ro	pmuz 12 Jh	fra 5 Pa wf sg2 Kd	wf sg2 Kd fra 5 Pa				
Pi		ang ₁ 11 Sk ang ₂ 5 Ka	fiz 15 Zt	biz 3 No	pol 8 Kj	pol 8 Kj	wf sg1 Kd fra 5 Pa	fra 5 Pa wf sg2 Kd				

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IV Liceum Ogólnokształcące im. Mikołaja Kopernika w Rybniku, Rybnik, ul. 1 Maja 91a

Wychowawca : Krajczok Martyna

	1 8:00 - 8:45	2 8:50 - 9:35	3 9:45 - 10:30	4 10:35 - 11:20	5 11:35 - 12:20	6 12:25 - 13:10	7 13:20 - 14:05	8 14:10 - 14:55	9 15:05 - 15:50	10 15:55 - 16:40	11 16:50 - 17:35	12 17:40 - 18:25
Pn	niem_1 ang 1 Kk	rel 10 Ad	mat 16 Sp	biol 10 Ro	zaj_w ych 1 Kk	hit 6 Ah	niem_1 inf 13 Jh	niem_1 ang 15 Kk				
Wt	niem_1 wf sg2 Rs	niem_1 wf sg1 Rs	chem 10 Tg	pol 1 Pm	pol 1 Pm	niem_1 nie 17 As	rel 2 Ad					
Śr	niem_2 ang 13 Kk	niem_2 ang 4 Kk	biz 3 No	his 11 So	pla 11 Wg	niem_2 wf sg1 Tk	biol 10 Ro	mat 16 Sp				
Czw		niem_1 ang 10 Kk	niem_1 ang 12 Kk	chem 3 Tg	pol 1 Pm	fiz 16 Zt	his 17 So	mat 16 Sp	niem_2 nie 26 As			
Pi	niem_2 wf sg2 Tk	geog 2 Am	pol 1 Pm	pmuz 12 Jh	edb 10 Ro	hit 6 Ah	niem_1 wf sg2 Rs	niem_1 ang 7 Kk				
							niem_2 ang 4 Kk	niem_2 inf 13 Kw				

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IV Liceum Ogólnokształcące im. Mikołaja Kopernika w Rybniku, Rybnik, ul. 1 Maja 91a

Wychowawca : Mularczyk Barbara

	1 8:00 - 8:45	2 8:50 - 9:35	3 9:45 - 10:30	4 10:35 - 11:20	5 11:35 - 12:20	6 12:25 - 13:10	7 13:20 - 14:05	8 14:10 - 14:55	9 15:05 - 15:50	10 15:55 - 16:40	11 16:50 - 17:35	12 17:40 - 18:25
Pn		geog	his	rel	chem	mat	zaj_w ych	rel				
	ang ₂ 3 ang Ka	2 Am	11 Cg	17 Ad	17 Tg	9 Mb	9 Mb	2 Ad				
Wt	biz	pol	his	wf	hit	mat	nie	pla				
	8 No	1 Pm	11 Cg	sg1 Kd grupa 1 nie As	8 So	9 Mb	26 As grupa 2 wf Fa	11 Wg				
Śr	geog	ang	ang	biol	hit	pmuz	pol					
	2 Am	1 ang Ko ang ₂ Ka	1 ang Ko ang ₂ Ka	10 Ro	9 So	12 Jh	1 Pm	3 ang Ka				
Czw		mat	his	fiz	inf	wf	ang	ang				
		9 Mb	11 Cg	9 Mb	13 Jh grupa 2 wf Fa	sg2 Kd grupa 1 inf Kw	13 Ko	7 Ko				
Pi	ang ₁ 16 ang Ko	grupa 1 wf sg2 Kd	grupa 1 nie 26 As	pol	pol	edb						
	ang ₂ 7 ang Ka	grupa 2 nie 1 As	grupa 2 wf sg1 Fa	1 Pm	1 Pm	10 Ro						

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IV Liceum Ogólnokształcące im. Mikołaja Kopernika w Rybniku, Rybnik, ul. 1 Maja 91a

Wychowawca : Sapota Mariusz

	1 8:00 - 8:45	2 8:50 - 9:35	3 9:45 - 10:30	4 10:35 - 11:20	5 11:35 - 12:20	6 12:25 - 13:10	7 13:20 - 14:05	8 14:10 - 14:55	9 15:05 - 15:50	10 15:55 - 16:40	11 16:50 - 17:35	12 17:40 - 18:25
Pn	edb 10 Ro	his 11 Cg	pol 17 Li	fiz 9 Mb	mat 16 Sp	rel 17 Ad	chem 11 Tg	grupa 1 wf sg2 Tk				
Wt	geog 2 Am	pol 17 Li	hit 9 So	rel 2 Ad	ang_1 ang 26 Kj	ang_1 ang 26 Kj	grupa 1 wf sg2 Tk	grupa 1 wf sg2 Tk				
Śr	grupa 1 fra 5 Pa	his 11 Cg	biol 10 Ro	pol 17 Li	pla 11 Wg	grupa 1 inf 13 Kw	pmuz 12 Jh	grupa 2 wf sg2 Fa	grupa 2 wf sg1 Fa			
Czw	ang_2 ang 7 Ka	mat 16 Sp	pol 17 Li	ang_1 ang 8 Kj	hit 9 So	his 11 Cg	biz 11 No					
Pi		ang_1 ang 26 Kj	mat 16 Sp	pol 17 Li	pol 17 Li	grupa 1 fra 5 Pa	zaj_w ych 16 Sp					
						grupa 2 wf sg2 Fa						

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IV Liceum Ogólnokształcące im. Mikołaja Kopernika w Rybniku, Rybnik, ul. 1 Maja 91a

Wychowawca : Herok Małgorzata

	1 8:00 - 8:45	2 8:50 - 9:35	3 9:45 - 10:30	4 10:35 - 11:20	5 11:35 - 12:20	6 12:25 - 13:10	7 13:20 - 14:05	8 14:10 - 14:55	9 15:05 - 15:50	10 15:55 - 16:40	11 16:50 - 17:35	12 17:40 - 18:25
Pn	pol 12 Sh	mat 16 Sp	ang_1 wf sg1 Fa ang_2 4 ang He	fiz 15 Zt	chem 3 Pk	chem 3 Pk	rel 8 Ad					
Wt	biol 10 Uh	biol 10 Uh	niem_1 7 nie Dk niem_2 1 nie As	chem 3 Pk	chem 3 Pk	ang_1 13 inf Kw ang_2 4 ang He	ang_1 4 ang He ang_2 13 inf Kw	ang_1 4 ang He				
Śr	his 3 No	mat 16 Sp	przed s 3 No	niem_1 7 nie Dk niem_2 15 nie As	pol 12 Sh	ang_1 sg1 wf Fa ang_2 4 ang He	zaj_w ych 3 He	ang_1 4 ang He ang_2 sg1 wf Rs				
Czw		rel 12 Ad	mat 16 Sp	geog 2 Am	pol 2 Sh	pol 2 Sh	ang_1 4 ang He ang_2 sg1 wf Rs	ang_1 4 ang He ang_2 sg1 wf Rs	biol 10 Uh			
Pi	ang_2 4 ang He	ang_1 wf sg1 Fa ang_2 4 ang He	his 3 No	mat 16 Sp	hit 6 Ah	geog 2 Am						

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IV Liceum Ogólnokształcące im. Mikołaja Kopernika w Rybniku, Rybnik, ul. 1 Maja 91a

Wychowawca : Lip Katarzyna

	1 8:00 - 8:45	2 8:50 - 9:35	3 9:45 - 10:30	4 10:35 - 11:20	5 11:35 - 12:20	6 12:25 - 13:10	7 13:20 - 14:05	8 14:10 - 14:55	9 15:05 - 15:50	10 15:55 - 16:40	11 16:50 - 17:35	12 17:40 - 18:25
Pn	rel 6 Ad	grupa 1 inf 13 Kw grupa 2 wf sg2 Rs	wos 6 Ah	grupa 1 wf sg2 Tk grupa 2 inf 13 Kw	ang_1 ang 26 Sk ang_2 ang 8 Kj	chem 16 Tg	geog 2 Am					
Wt	pol 17 Li	mat 15 Kl	ang_1 ang 26 Sk ang_2 ang 8 Kj	ang_1 ang 26 Sk ang_2 ang 8 Kj	grupa 1 wf sg1 Tk grupa 2 fra 4 Pa	biol 6 Uh	his 17 So	his 17 So				
Śr	mat 15 Kl	pol 17 Li	pol 17 Li	grupa 1 wf sg1 Tk grupa 2 fra 5 Pa	grupa 1 fra 5 Pa grupa 2 wf sg2 Rs	fiz 15 Zt	hit 6 Ah	przed s 10 No				
Czw	pol 17 Li	chem 3 Tg	geog 2 Am	grupa 1 fra 5 Pa grupa 2 wf sg2 Rs	ang_1 ang 26 Sk ang_2 ang 8 Kj	mat 15 Kl	rel 8 Ad	biol 10 Uh				
Pi	pol 17 Li	pol 17 Li	zaj_w ych 17 Li	wos 6 Ah	mat 15 Kl							

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IV Liceum Ogólnokształcące im. Mikołaja Kopernika w Rybniku, Rybnik, ul. 1 Maja 91a

Wychowawca : Romaniuk-Demonchaux Katarzyna

	1 8:00 - 8:45	2 8:50 - 9:35	3 9:45 - 10:30	4 10:35 - 11:20	5 11:35 - 12:20	6 12:25 - 13:10	7 13:20 - 14:05	8 14:10 - 14:55	9 15:05 - 15:50	10 15:55 - 16:40	11 16:50 - 17:35	12 17:40 - 18:25
Pn		hit 6 Ah	grupa 1 inf 13 Kw grupa 2 wf sg2 Rs	ang_1 ang 1 Kk ang_2 ang 4 Ka	mat 9 Mb	his 15 No	chem 3 Pk	chem 3 Pk	grupa 1 wf sg1 Kd grupa 2 nie 8 As			
Wt			ang_1 ang 4 Kk ang_2 ang 13 Ka	pol 12 Sh	rel 12 Ad	chem 3 Pk	chem 3 Pk	zaj_w ych 10 Ro	fiz 9 Mb			
Śr	biol 10 Ro	pol 12 Sh	pol 12 Sh	ang_1 ang 4 Kk ang_2 ang 8 Ka	ang_1 ang 15 Kk ang_2 ang 13 Ka	mat 9 Mb	grupa 1 nie 7 Dk grupa 2 wf sg2 Rs					
Czw	ang_1 ang 4 Kk	geog 2 Am	mat 9 Mb	grupa 1 wf sg1 Kd grupa 2 inf 13 Kw	grupa 1 nie 7 Dk grupa 2 wf sg2 Rs	rel 1 Ad	pol 2 Sh					
Pi	geog 2 Am	biol 10 Ro	mat 9 Mb	grupa 1 wf sg2 Kd grupa 2 nie 4 As	his 3 No	przed s 3 No	biol 10 Ro					

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IV Liceum Ogólnokształcące im. Mikołaja Kopernika w Rybniku, Rybnik, ul. 1 Maja 91a

Wychowawca : Tokarz Renata

	1 8:00 - 8:45	2 8:50 - 9:35	3 9:45 - 10:30	4 10:35 - 11:20	5 11:35 - 12:20	6 12:25 - 13:10	7 13:20 - 14:05	8 14:10 - 14:55	9 15:05 - 15:50	10 15:55 - 16:40	11 16:50 - 17:35	12 17:40 - 18:25
Pn	pol 17 Li	pol 17 Li	chem 3 Tg	his 11 Cg	fiz 15 Zt	grupa 1 nie 7 Dk	grupa 1 wf sg2 Tk	przed s 10 No	zrew 9 Mb			
						grupa 2 wf sg1 Tk	grupa 2 nie 5 As					
Wt	ang_1 ang 7 Ko	ang_1 ang 9 Ko	pol 17 Li	hit 9 So	biol 9 Uh	rel 8 Ad	mat 16 Sp	rel 6 Ad				
	ang_2 ang 11 Sk	ang_2 ang 11 Sk										
Śr	grupa 1 wf sg2 Tk	geog 2 Am	grupa 1 nie 7 Dk	his 12 Cg	mat 16 Sp	geog 2 Am	ang_1 ang 4 Ko	rys_m 11 Wg				
			grupa 2 wf sg2 Tk				ang_2 ang 8 Sk					
Czw	grupa 1 inf 13 Kw	pol 17 Li	zaj_w ych 6 Tk	biol 10 Uh	chem 3 Tg	ang_1 ang 6 Ko	mat 16 Sp	grupa 2 nie 26 As				
	grupa 2 wf sg2 Tk					ang_2 ang 26 Sk						
Pi		zrew 9 Mb	grupa 1 wf sg2 Tk	ang_1 ang 5 Ko	his 11 Cg	mat 16 Sp	geog 2 Am					
			grupa 2 inf 13 Kw	ang_2 ang 26 Sk								

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IV Liceum Ogólnokształcące im. Mikołaja Kopernika w Rybniku, Rybnik, ul. 1 Maja 91a

Wychowawca : Paprzycka Mariola

	1 8:00 - 8:45	2 8:50 - 9:35	3 9:45 - 10:30	4 10:35 - 11:20	5 11:35 - 12:20	6 12:25 - 13:10	7 13:20 - 14:05	8 14:10 - 14:55	9 15:05 - 15:50	10 15:55 - 16:40	11 16:50 - 17:35	12 17:40 - 18:25
Pn	geog 2 Am	grupa 1 fra Pa 5	ang_1 ang Ko 5	ang_1 ang Ko 5	grupa 1 wf Kd sg1	his 11 Cg	pol 1 Pm					
		grupa 2 wf Fa sg1	ang_2 ang Sk 26	ang_2 ang Sk 26	grupa 2 inf Kw 13							
Wt	mat 15 Kl	rel 2 Ad	grupa 1 wf Kd sg1	his 11 Cg	chem 10 Tg	pol 1 Pm	pol 1 Pm	zaj_w ych 1 Pa				
			grupa 2 fra Pa 5									
Śr	his 11 Cg	fiz 6 Zt	grupa 1 wf Kd sg1	hit 6 Ah	pol 1 Pm	ang_1 ang Ko 26						
			grupa 2 fra Pa 5			ang_2 ang Sk 3						
Czw	chem 3 Tg	mat 15 Kl	grupa 1 fra Pa 5	ang_1 ang Ko 7	biol 17 Uh	biol 17 Uh	pol 1 Pm	rel 3 Ad				
			grupa 2 wf Fa sg1	ang_2 ang Sk 26								
Pi	mat 15 Kl	mat 15 Kl	ang_1 ang Ko 5	geog 2 Am	grupa 1 inf Kw 13	pol 1 Pm	przed s 3 No					
			ang_2 ang Sk 7		grupa 2 wf Fa sg2							

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IV Liceum Ogólnokształcące im. Mikołaja Kopernika w Rybniku, Rybnik, ul. 1 Maja 91a

Wychowawca : Dukala Ewa

	1 8:00 - 8:45	2 8:50 - 9:35	3 9:45 - 10:30	4 10:35 - 11:20	5 11:35 - 12:20	6 12:25 - 13:10	7 13:20 - 14:05	8 14:10 - 14:55	9 15:05 - 15:50	10 15:55 - 16:40	11 16:50 - 17:35	12 17:40 - 18:25
Pn			ang_1 7 ang At	mat	his	rel	grupa 1 7 nie Dk	pol	geog			
		ang_2 1 ang Kk	ang_2 1 ang Kk	16 Sp	11 Cg	12 Ja	grupa 2 sg1 wf Kd	1 Pm	2 Am			
Wt	pol	grupa 1 7 nie Dk	przed	rel	mat	grupa 1 sg1 wf Fa						
	1 Pm	grupa 2 sg2 wf Kd	s 16 No	10 Ja	16 Sp	grupa 2 7 nie Dk						
Śr	chem	ang_1 26 ang At	ang_1 26 ang At	mat	grupa 1 sg3 wf Fa	rys_m	fiz	pol				
	16 Sp	ang_2 4 ang Kk	ang_2 4 ang Kk	16 Sp	grupa 2 7 nie Dk	11 Wg	9 Mb	1 Pm				
Czw		grupa 1 7 nie Dk	grupa 1 13 inf Kw	ang_1 17 ang At	mat	fiz	biol	pol	pmuz			
		grupa 2 sg1 wf Kd	grupa 2 7 nie Dk	ang_2 1 ang Kk	16 Sp	9 Mb	10 Ro	1 Pm	12 Jh			
Pi	ang_1 5 ang At	grupa 1 7 nie Dk	zaj_w	grupa 1 sg1 wf Fa	mat	his						
		grupa 2 13 inf Kw	ych 12 Dk	grupa 2 7 nie Dk	16 Sp	11 Cg						

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IV Liceum Ogólnokształcące im. Mikołaja Kopernika w Rybniku, Rybnik, ul. 1 Maja 91a

Wychowawca : Szymczyk Halina

	1 8:00 - 8:45	2 8:50 - 9:35	3 9:45 - 10:30	4 10:35 - 11:20	5 11:35 - 12:20	6 12:25 - 13:10	7 13:20 - 14:05	8 14:10 - 14:55	9 15:05 - 15:50	10 15:55 - 16:40	11 16:50 - 17:35	12 17:40 - 18:25
Pn	ang_1 26 Ko ang	ang_1 26 Ko ang	pol 12 Sh	pol 12 Sh	rel 12 Ja	grupa 1 sg2 Kd wf	przed s 10 No	fiz 9 Mb				
	ang_2 4 He ang	ang_2 4 He ang				grupa 2 13 Kw inf						
Wt	grupa 1 sg1 Kd wf	pol 12 Sh	pol 12 Sh	ang_1 7 Ko ang	grupa 1 7 Dk nie	rel 11 Ja	biol 9 Uh	chem 16 Sp				
				ang_2 4 He ang	grupa 2 sg2 Fa wf							
Śr	pol 12 Sh	mat 15 Kl	his 6 Ah	geog 2 Am	ang_1 26 Ko ang	wos 6 Ah	grupa 1 13 Kw inf	zaj_w ych 2 Sh				
					ang_2 4 He ang		grupa 2 sg1 Fa wf		grupa 2 5 As nie			
Czw		wos 6 Ah	mat 15 Kl	pol 12 Sh	ang_1 11 Ko ang	grupa 1 7 Dk nie	pmuz 12 Jh					
					ang_2 4 He ang	grupa 2 sg1 Fa wf						
Pi	fiz 9 Mb	his 6 Ah	wos 6 Ah	mat 15 Kl	grupa 1 sg1 Kd wf							
					grupa 2 26 As nie							

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IV Liceum Ogólnokształcące im. Mikołaja Kopernika w Rybniku, Rybnik, ul. 1 Maja 91a

Wychowawca : Absalon Mariusz

	1 8:00 - 8:45	2 8:50 - 9:35	3 9:45 - 10:30	4 10:35 - 11:20	5 11:35 - 12:20	6 12:25 - 13:10	7 13:20 - 14:05	8 14:10 - 14:55	9 15:05 - 15:50	10 15:55 - 16:40	11 16:50 - 17:35	12 17:40 - 18:25
Pn		pol 8 Kj	pol 8 Kj	rel 6 Ja	biol 10 Ro	biol 10 Ro	ang ₁ 4 Ka ang ₂ 16 Sk	ang ₁ 4 Ka ang ₂ 16 Sk				
Wt		chem 6 Tg	rel 6 Ja	przed s 16 No	his 6 Ah	mat 16 Sp	pol 8 Kj	fiz 9 Mb	grupa 1 wf sg2 Tk grupa 2 fra Pa			
Śr	pol 8 Kj	grupa 1 wf sg1 Tk grupa 2 inf Kw	mat 16 Sp	fiz 9 Mb	geog 2 Am	grupa 1 fra No grupa 2 wf Rs	ang ₁ 5 Ka					
Czw		grupa 1 wf sg2 Tk grupa 2 fra Pa	ang ₁ 4 Ka ang ₂ 26 Sk	mat 16 Sp	his 6 Ah	chem 3 Tg	chem 3 Tg	mroz 12 Jh	grupa 1 fra No grupa 2 wf Rs			
Pi	ang ₂ 11 Sk	pmuz 12 Jh	biol 10 Ro	biol 10 Ro	zaj_w ych 2 Am	grupa 1 inf Kw grupa 2 wf Rs						

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IV Liceum Ogólnokształcące im. Mikołaja Kopernika w Rybniku, Rybnik, ul. 1 Maja 91a

Wychowawca : Cojg Hanna

	1 8:00 - 8:45	2 8:50 - 9:35	3 9:45 - 10:30	4 10:35 - 11:20	5 11:35 - 12:20	6 12:25 - 13:10	7 13:20 - 14:05	8 14:10 - 14:55	9 15:05 - 15:50	10 15:55 - 16:40	11 16:50 - 17:35	12 17:40 - 18:25
Pn	grupa 1 fra 5 Pa	mat 15 Kl	mat 15 Kl	geog 2 Am	ang_1 ang 5 At	ang_1 ang 5 At	pol 12 Wz					
	grupa 2 wf sg2 Fa				ang_2 ang 4 Ka	ang_2 ang 4 Ka						
Wt	ang_1 ang 9 At	rel 16 Ja	geog 2 Am	grupa 1 fra 5 Pa	his 15 Cg	his 15 Cg	rel 15 Ja					
	ang_2 ang 4 Ka			grupa 2 wf sg2 Fa								
Śr	grupa 1 wf sg1 Kd	grupa 1 wf sg2 Kd	geog 2 Am	przed s 3 No	pol 8 Wz	pol 8 Wz	rys_m 11 Wg					
	grupa 2 inf 13 Kw	grupa 2 fra 5 Pa										
Czw	grupa 1 wf sg1 Kd	his 11 Cg	pol 8 Wz	zaj_w ych 11 Cg	mat 15 Kl	biol 10 Ro	fiz 9 Mb	fiz 9 Mb				
	grupa 2 fra 5 Pa											
Pi	grupa 1 inf 13 Kw	chem 16 Sp	ang_1 ang 2 At	his 11 Cg	pmuz 12 Jh	mroz 12 Jh						
	grupa 2 wf sg1 Fa		ang_2 ang 11 Ka									