Elementary STEM/Student

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Ngày 14 tháng 6 năm 2023

Tóm tắt nội dung

A list of my students & those who are no longer. A personal survey on psychological perspective of teaching & learning STEM. The latest version of this text has been stored & downloadable at the following link: $GitHub/NQBH/hobby/STEM/student^1$.

Mục lục

1	Elei	nentary Mathematics	3
	1.1	Grade 6	3
		1.1.1 2022–2023	3
		1.1.2 2023–2024	5
	1.2	Grade 7	5
		1.2.1 2022–2023	5
		1.2.2 2023–2024	6
	1.3	Grade 8	6
	1.0	1.3.1 2022–2023	6
		1.3.2 2023–2024	6
	1.4		6
	1.4	1.4.1 2022–2023	6
		1.4.1 2022–2023	7
	1 5		7
	1.5	Grade 10	
		1.5.1 2022–2023	7
	4.0	1.5.2 2023–2024	7
	1.6	Grade 11	7
		1.6.1 2022–2023	7
		1.6.2 2023–2024	7
	1.7	Grade 12	7
		1.7.1 2022–2023	7
		1.7.2 2023–2024	7
2	Flor	nentary Natural Science	7
4	2.1	Grade 7	7
	2.1	2.1.1 2022–2023	7
		2.1.1 2022–2023	8
	2.2		8
	2.2	Grade 8	
		2.2.1 2023–2024	8
3	Elei	nentary Physics	8
	3.1	Grade 8	8
		3.1.1 2022–2023	8
		3.1.2 2023–2024	8
	3.2	Grade 9	8
	0.2	3.2.1 2023–2024	8
	3.3	Grade 10	9
	5.5	3.3.1 2022–2023	9
		3.3.2 2023–2024	9
	9.4		9
	3.4	Grade 11	
		3.4.1 2022–2023	9
		$3.4.2 2023-2024 \dots \dots$	9

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¹URL: https://github.com/NQBH/hobby/blob/master/STEM/student/NQBH_elementary_STEM_student.pdf.

	3.5	Grade 12			
	0.0				
		3.5.1 2022–2023			
		3.5.2 2023–2024			
4	Ele	mentary Chemistry			
	4.1	Grade 8			
		4.1.1 2022–2023			
		4.1.2 2023–2024			
	4.0				
	4.2	Grade 9			
		$4.2.1 2023-2024 \dots \dots$			
	4.3	Grade 10			
		4.3.1 2022–2023			
		4.3.2 2023–2024			
	4.4				
	4.4	-			
		$4.4.1 2022-2023 \dots \dots$			
		$4.4.2 2023-2024 \dots \dots$			
	4.5	Grade 12			
		4.5.1 2022–2023			
		4.5.2 2023–2024			
		4.9.2 2023-2024			
_	T21 -	northway Community Science December in Francis			
5		mentary Computer Science: Programming-Focused			
	5.1	Grade 8			
		5.1.1 2022–2023			
		$5.1.2 2023 - 2024 \dots \dots$			
	5.2	Grade 10			
	0.2	5.2.1 2022–2023			
		5.2.2 2023–2024			
	5.3	Grade 11			
		5.3.1 2022–2023			
		5.3.2 2023–2024			
	5.4	Grade 12			
	0.1	5.4.1 2022–2023			
		$5.4.2 2023-2024 \dots \dots$			
6	Oly	mpiad Calculator			
	6.1	Grade 8			
		6.1.1 2022–2023			
	6.2	Grade 9			
	0.2				
		6.2.1 2023–2024			
-	01-	more differential			
7		mpiad Informatics			
	7.1	Grade 9			
		$7.1.1 2023-2024 \dots \dots$			
8	Oly	mpiad Mathematics			
	8.1	Grade 9			
		8.1.1 2023–2024			
		0.1.1 2020 2024			
0	TIm	versity Entrance Exam – Luyên Thi Đại Học			
9	UIII	iversity Entrance Exam – Euyen Tin Dai Hột			
	10 Linguistics /English				
1(guistics/English			
		Secondary School – THCS			
	10.2	High School – THPT			
		10.2.1 2022–2023			
		10.2.2 2023–2024			

Initialization

- NQBH's STEM schedule: GitHub/NQBH/hobby/schedule².
- NQBH's STEM rule: GitHub/NQBH/hobby/STEM/rule³.
 - Pay tuition fee each 10-day period. Reason: Easy to divide by 10 instead of by 8-14 days/month if 2-3 days/week.
 - Expel thieves immediately & permanently.
- Convention. := paid. \circ := have not paid yet.
- Reward & Punish Rule.
 - For grades 6–8, each 9–9.4: 30000 VND, 9.5–9.9: 40000 VND, 10: 50000 VND; 5.1–6: −30000 VND, 3.1–5: −40000 VND, 0–3: −50000 VND for each of the following subjects: elementary mathematics, chemistry, physics, programming.
 - \circ For grades 9, each 9–9.4: 40000 VND, 9.5–9.9: 60000 VND, 10: 80000 VND; 5.1–6: -40000 VND, 3.1–5: -60000 VND, 0–3: -80000 VND for each of the following subjects: elementary mathematics, chemistry, physics.
 - Vòng Huyện Toán, Lý, Hóa, Tin, Giải Toán Trên Máy Tính Cầm Tay (MTCT): Khuyến Khích: 100000 VND, Giải 3: 200000 VND, Giải 2: 300000 VND, Giải 1: 400000 VND.
 - Vòng Tỉnh Toán, Lý, Hóa, Tin, Giải Toán Trên MTCT: Khuyến Khích: 500000 VND, Giải 3: 600000 VND, Giải 2: 800000 VND, Giải 1: 1000000 VND.
 - Vòng Quốc Gia Toán, Lý, Hóa, Tin, Giải Toán Trên MTCT: Khuyến Khích: 1200000 VND, Giải 3: 1400000 VND, Giải 2: 1600000 VND, Giải 1: 2000000 VND.
 - o Half rewards for linguistics/English (maybe if having been taught) các vòng Huyên, Tỉnh, Quốc gia.
 - Nếu Cuộc Thi Giải Toán Trên Máy Tính Cầm Tay không còn do Bộ GD & Đào Tạo phối hợp với BITEX tổ chức 2 vòng Huyện, Tỉnh, Quốc Gia phân biệt nhau mà chỉ có 1 vòng thì tính giải thưởng theo vòng Huyện.

Remark 1. This reward rule is a basic psychological test on endurance, perseverance, & pedagogical methodology.

1 Elementary Mathematics

1.1 Grade 6

1.1.1 2022-2023

Jul 25, 27, 29; Aug 1, 3, 5, 8, 10, 12, 15 • 17, 19, 22, 24, 26, 29; Sep 6, 8, 13, 15 • 20, 22, 27, 29; Oct 4, 6, 11, 13, 18, 20 • 25, 27; Nov 1, 3, 22, 24, 29; Dec 1, 6, 8 • 13, 15, 20, 22, 25, 2022; Jan 3, 5, 10, 12, 31 • Feb 2, 7, 9, 14, 16, 21, 23, 28; Mar 2, 7 • 9, 14, 16, 21, 23, 28, 30; Apr 4, 6, 11 • 13, 18, 20; May 9, 11, 2023.

- 1. NGUYỄN THỊ KIM ANH. [In] Jul 25, 2022.
 - Paid tutor fee. Aug, Sep, Oct, Nov, Dec 2022; Jan, Feb, Mar, Apr, 2023.
 - Reward. 90000 VND [Math: midterm II: 10, final term II: 9.75; Natural Science: midterm II: 10, final term II: 9.75].
- 2. NGUYỄN HÀ NHỰT ANH. [In] Aug 24, 2022. [Re-In] Oct 15, 2022. Feb 21, 2023.
 - Paid tutor fee. Sep. Oct. Nov. Dec 2022; Jan. Feb. Mar. Apr., 2023.
 - Reward. 40000 VND [Math: midterm II: 9.5; Natural Science: midterm II: 9.5, final term II: 9.5].
- 3. Đỗ HOÀNG GIA BẢO. [ln] Sep 22, 2022. [Out] Feb 9, 2023.
 - Paid tutor fee. Sep, Oct, Nov, Dec 2022; Jan, 2023.
- 4. TRẦN GIA BẢO. [ln] Jul 25, 2022. [Out] Sep 27, 2022.
 - Paid tutor fee. Aug, Sep, 2022.
- 5. LÊ DUYÊN MINH CHÂU. [In] Jul 25, 2022. [Out] Aug 29, 2022.
 - Paid tutor fee. Aug, 2022.
- 6. NGUYỄN TÂM ĐẮC. [In] Jul 25, 2022. [Out] Jan 2, 2023.
 - Paid tutor fee. Aug, Sep, Oct, Nov, Dec 2022; Jan 2023.
- 7. NGUYỄN HỮU HIẾU. [In] Jul 25, 2022. [Out] Nov 1, 2022.

²URL: https://github.com/NQBH/hobby/blob/master/schedule/NQBH_schedule.pdf.

 $^{^{3} \}tt URL: \ https://github.com/NQBH/hobby/blob/master/STEM/rule/NQBH_STEM_rule.pdf.$

- Paid tutor fee. Aug, Sep, Oct, 2022.
- 8. Nguyễn Hoàng Bảo Lam. [In] Jul 25, 2022.
 - Paid by food/noodles discounts.
 - Reward. [Math: midterm II: 9].
- 9. TRẦN VĂN PHÁT LỘC. [In] Jan 31, 2023.
 - Paid tutor fee. Feb, Mar, 2023.
- 10. Ngô Nguyễn Phương Nghi. [In] Jul 25, 2022.
 - Paid tutor fee. Aug, Sep, Oct, Nov, Dec 2022; Jan, Feb, Mar, Apr, 2023.
 - Reward. 70000 VND [Math: midterm II: 9.5, final term II: 9; Natural Science: midterm II: 9.25].
- 11. Đỗ NGUYỄN BẢO NGỌC. [In] Sep 27, 2022. [Out] Feb 2, 2023.
 - Paid tutor fee. Oct, Nov, Dec 2022. Unpaid tutor fee. Jan 2023.
- 12. ĐÀM KHÁNH NGỌC. [In] Oct 18, 2022.
 - Paid tutor fee. Nov, Dec 2022; Jan, Feb, Mar, Apr, 2023.
 - Personality. Introverted.
 - Reward. 160000 VND [Math: midterm I: 9, final term I: 9.5, midterm II: 10, final term II: 10; Natural Science: midterm I: 10, final term I: 9.8, midterm II: ?, final term II: ?].
 - Score. DKN's 1st semester.
- 13. NGUYỄN NHƯ NGỌC. [In] Jul 25, 2022.
 - Paid tutor fee. Aug, Sep, Oct, Nov, Dec 2022; Jan, Feb, Mar, Apr, 2023.
 - Personality. Introverted.
 - Reward. 1-euro coin + 140000 VND [Math: midterm I: 9.5, final term I: 9, midterm II: 9.8, final term II: 9.75, final term: 9.75; Natural Science: midterm I: 10, final term I: 9.7, midterm II: 9, final term II: 9.5].
 - Score. NNN's 1st semester.⁴
- 14. NGUYỄN BÌNH NGUYÊN. [In] Jul 25, 2022. [Out] Sep 20, 2022.
 - Paid tutor fee. Aug, 2022.
- 15. LÊ TRỌNG NHÂN. [In] Jul 25, 2022.
 - Paid tutor fee. Aug, Sep, Oct, Nov, Dec 2022; Jan, Feb, Mar, Apr, 2023.
- 16. TRẦN NGỌC NHI. [In] Jul 25, 2022. [Out] Dec 6, 2022.
 - Paid tutor fee. Aug, Sep, Oct, Nov, 2022.
- 17. NGUYỄN NGỌC THU NHIÊN. [ln] Jul 25, 2022. [Out] Sep 20, 2022.
 - Paid tutor fee. Aug, 2022.
- 18. VÕ LÂM QUỲNH NHƯ. [ln] Jul 25, 2022.
 - Paid tutor fee. Aug, Sep, Oct, Nov, Dec 2022; Jan, Feb, Mar, Apr, 2023.
 - Reward. 80000 VND [Math: midterm I: 9.5, midterm II: 10; Natural Science: midterm II: , final term II: 10].
- 19. Đào Minh Hồng Phát. [In] Jul 25, 2022.
 - Paid tutor fee. Aug, Sep, Oct, Nov, Dec 2022; Jan, 2023.
- 20. Nguyễn Hữu Phát. [In] Aug 1, 2022.
 - Paid tutor fee. Aug, Sep, Oct, Nov, Dec 2022; Jan, Feb, Mar, Apr, 2023.
 - Reward. 30000 VND [Math: final term 2: 9].
- 21. Nguyễn Khánh Phương. [In] Jan 31, 2023.
 - Paid tutor fee. Feb, Mar, Apr, 2023.

⁴The abbreviation of her name should not be confused with No Nut November.

- Reward. 30000 VND [Natural Science: final term II: 9].
- 22. Phan Tấn Quân. [ln] Jul 25, 2022. [Out] Aug 25, 2022.
 - Paid tutor fee. Aug, 2022.
- 23. TRƯƠNG KHÁNH QUỲNH. [In] Aug 3, 2022. [Out] Aug 5, 2022.
- 24. NGUYỄN THỊ BẢO THI. [In] Jul 25, 2022. [Out] Dec 8, 2022.
 - Paid tutor fee. Aug, Sep, Oct, Nov, 2022.
- 25. Phan Nguyễn Anh Thơ. [In] Aug 5, 2022. [Out] Sep 8, 2022.
 - Paid tutor fee. Aug, 2022.
- 26. Đào Ngọc Quế Trân. [ln] Jul 25, 2022. [Out] Feb 5, 2023.
 - Paid tutor fee. Aug, Sep, Oct, Nov, Dec 2022. Unpaid tutor fee. Jan 2023.
 - Personality. Extroverted, noisy, loud, extremely love strong stimulation.
- 27. NGUYỄN NGỌC THÙY TRÂM. [In] Aug 3, 2022. [Out] Sep 8, 2022.
 - Paid tutor fee. Aug, 2022.
- 28. LÊ PHƯƠNG TRINH. [In] Jul 25, 2022. [Out] Nov 22, 2022.
 - Paid tutor fee. Aug, Sep, 2022.
 - Personality. Self-centric.
- 29. LÊ THANH TRÚC. [In] Aug 26, 2022. [Out]
 - Paid tutor fee. Sep, 2022.
- 30. TRẦN NGỌC CẨM TÚ. [In] Sep 27, 2022. [Out, Expelled Permanently]: Nov 24, 2022.
 - Paid tutor fee. Oct, 2022.
- 31. TRẦN THỊ THÚY VY. [In] Sep 13, 2022. [Out] Dec 8, 2022.
 - Paid tutor fee. Oct, Nov, 2022.
- 32. NGUYỄN LÊ TƯỜNG VY. [In] Aug 10, 2022. [Out] Dec 1, 2022.
 - Paid tutor fee. Aug, Sep, Oct, 2022.

1.1.2 2023-2024

1.2 Grade 7

1.2.1 2022-2023

- - Punish. -30000 VND [Math: final term II: 4.3].
- 2. Lê Tiến Đạt. [In] Sep 18, 19, 25, 26; Oct 2, 3, 9, 10, 16, 17 23, 24, 30, 31; Nov 6, 7, 13, 14, 20, $\frac{24}{9}$ 27, 28; Dec 4, 5, 11, 12, 18, 19, 2022; Jan 8, 9 $\frac{30}{9}$; Feb 5, 6, 12, 13, 19, 20, 26, 27; Mar 5 6, 12, 13, 19, 20, 26, 27; Apr 2, 9, 10 17, 2023.
 - Reward. 30000 VND [Natural Science: midterm I: 9.5].
- 3. TRẦN NGỌC THÚY QUYÊN. [In] Sep 18, 19, 25, 26; Oct 2, 3, 9, 10, 16, 17 \bullet 23, 24, 30, 31; Nov 6, 7, 13, 14, 20, 21 \bullet 27, 28; Dec 4, 5, 11, 12, 18, 19, 2022; Jan 8, 9 \bullet 30; Feb 5, 6, 12, 13, 19, 20, 26, 27; Mar 5 \bullet 6, 12, 13, 19, 20, 26, 27; Apr 2, 9, 10 \bullet 17, 2023.
 - Reward. 210000 VND [Math: midterm I: 10, final term I: 9.3, midterm II: 10, final term II: 9.75; Natural Science: midterm I: 10, final term I: 9, midterm II: 9.5, final term II: 9.3]
 - Score. TNTQ's 1st semester.
- 4. Phạm Hữu Nhân. [ln] Oct 10, 16, 17, 23, 24, 30, 31; Nov 6, 7, 13 14, 20, 21, 27, 28; Dec 4, 5, 11, 12, 18 19, 2022; Jan 8, 9, 30; Feb 5, 6, 12, 13, 19, 20 ∘ 26, 27; Mar 5, 6, 12, 13, 19, 20, 26, 2023. [Out Permanently]

- Tutor fee. Monthly instead of 10-day period. Reason: parents cannot compute.
- 5. Đàm Trung Tín. [In] Aug 2, 4, 6, 9, 11, 13, 16, 20, 23, 25 27, 30; Sep 1, 3, 18, 19, 25, 26; Oct 2, 3 9, 10, 16, 17, 23, 24, 30, 31; Nov 6, 7 13, 14, 20, 21, 27, 28; Dec 4, 5, 11, 12 18, 19, 2022; Jan 8, 9, 30; Feb 5, 6, 12, 13, 19 20, 26, 27; Mar 5, 6, 12, 13, 19, 20, 26 27; Apr 2, 9, 10, 17, 2023. [Out]
 - Reward. 30000 VND [Natural Science: midterm I: 9.75].
 - Punish. -30000 VND [Math: final term II: 4.5].

$1.2.2 \quad 2023-2024$

1.3 Grade 8

$1.3.1 \quad 2022-2023$

- 1. Bùi Quốc Dũng. [In] Oct 1, 2, 7, 9, 14, 23, 2022. [Out]
- 2. NGUYỄN NGỌC MỸ DUYÊN. [ln] Oct 4, 2, 9, 10, 14, 16, 23, 30; Nov 6, 13 20, 27; Dec 4, 11, 18, 23, 25, 2022; Jan 8; Feb 3, 5 10, 12, 17, 19, 24, 26; Mar 3, 5, 12, 17 19, 24, 26, 31; Apr 2, 7, 9, 14, 16, 21 23, 2023.
 - Punish. -40000 VND [Math: final term II: 3.5].
- 3. Phan Đặng Tuyết Hồng. [In] Oct 9, 10, 14, $\frac{16}{23}$, 30; Nov 6, $\frac{13}{29}$, $\frac{27}{29}$ Dec 4, 11, 18, 23, 25, 2022; Jan 8; Feb $\frac{3}{29}$, 5, 10, 12 $\frac{17}{29}$, 19, 24, 26; Mar 3, $\frac{5}{29}$, $\frac{17}{29}$, 17, 19, 24 26, 31, Apr 2, 7, 9, 14, 16, 21, 23, 2023.
 - Punish. -40000 VND [Math: final term I: 3.5].
- 4. TRẦN KHÁNH MY. [In] Oct 1, 2, 7, 9, 14, 16, 21, 23, 28, 30 \bullet Nov 4, 6, 11, 13, 18, 20, 27; Dec 2, 4, 11 \bullet 16, 48, 23, 25, 2022; Jan 8; Feb 3, 5, 10, 12, 17 \bullet 49, 24, 26; Mar 3, 5, 12, 17, 19, 24, 26 \bullet 31; Apr 2, 7, 9, 14, 16, 21, 23, 2023.
 - Reward. 300000 VND [Math: midterm I: 9.75, midterm II: 9, final term II: 9.5; Chemistry: midterm I: 9.5, final term I: 9.3, midterm II: 9.3, final term II: 10; Physics: midterm II: 9.3].
- 5. NGUYỄN MAI DUY NGHĨA. [In] Apr 16, 23, 2023.
 - Reward. 40000 VND [Math: midterm II: 9, final term II: 9.75].
- 6. Hồ Tấn Phát. [ln] Apr 11, 12, 16, 23, 2023.
 - Reward. 50000 VND [Math: midterm II: 9, final term II: 10; Physics: final term II: 10; Chemistry: final term II: 10; Computer Science: final term II: 10].
- 7. HUỲNH LÊ PHÚ. [In] Oct 2, 7, 9, 14, 16, 21, 23, 28, 30; Nov $4 \bullet 6$, 11, 13, 18, 20, 27; Dec 2, 4, 11, 16 18, 23, 25, 2022; Jan 8; Feb 3, 5, 10, 12, 17, 19 24, 26; Mar 3, 5, 12, 17, 19, 24, 26, 31 Apr 2, 7, 9, 14, 16, 21, 23, 2023.
 - Reward. 60000 VND [Math: midterm II: 9, final term II: 9; Computer Science: mid term II: 10].
- 8. Đỗ Kim Phụng. [In] Oct 4, 2, 9, 10, 14, $\frac{16}{23}$, 30; Nov 6, $\frac{13}{20}$, $\frac{27}{20}$, Dec 4, 11, 18, 25, 2022; Jan 8; Feb 5, $\frac{12}{20}$, $\frac{19}{20}$, Mar 5, 12, 19, 26; Apr 2, 7, 14, 16, 21 \bullet 23, 2023.
- 9. Đỗ Hoàng Quân. [ln] Feb 3, 10, 17, 24; Mar 3, 17, 24, 26, 31; Apr 2 7, 9, 14, 16, 21, 23, 2023.
 - Reward. 40000 VND [Math: midterm II: 9.5].
- 10. Đường Ngọc Anh Thư. [ln] Oct 7, 9, 14, 16, 21, 23, $\frac{28}{2}$, 30; Nov 4, 6 11, 13, 18, 20, 27; Dec 2, 4, 11, 16, 18 23, 25, 2022; Jan 8; Feb 3, 5, 10, 12, 17, 19, 24 26; Mar 3, 5, 12, 17, 19, 24, 26, 31; Apr 2 7, 9, 14, 16, 21, 23, 2023.
 - Reward. 310000 VND [Math: midterm I: 9.8, midterm II: 9; Chemistry: midterm II: 9.5, final term II: 10; Physics: midterm II: 10, final term II: 9.8; Computer Science: 9.8].
- 11. TRƯƠNG HỒ YẾN QUỲNH. [In] Aug 5, 2022. [Out].

1.3.2 2023-2024

1.4 Grade 9

$1.4.1 \quad 2022-2023$

- 1. Nguyễn Công Đạt. [In] Jun 21, 2022. [Out]
- 2. HUỳNH ĐỒNG HỮU TOÀN. [In] May 8, 9, 10, 15, 2023. [Out]

1.4.2 2023-2024

- 1. NGUYỄN NHẬT ANH. [In] May 14, 21, 28, 2023. [Out]
- 2. Lê Tiến Đạt. May 7, 14, 21, 28, 29, 31; Jun 1, 5, 7, 12 \bullet 14, 15, 19, 21, 22, 26, 28, 29; Jul 3, 5 \circ 6, 2023.
- 3. Phan Đặng Tuyết Hồng. May 7, 14, 24, 28, 2023. [Out]
- 4. TRẦN KHÁNH MY. May 7, 44, 20, 21, 28, 29, 31; Jun 1, 5, 7, $42 \cdot 14$, 15, 19, 21, 22, 26, 28, 29; Jul 3, $5 \cdot 6$, 2023.
- 5. Nguyễn Mai Duy Nghĩa. May 7, 14, 21, 28, 29, 31; Jun 1, 5, 7, 12 14, 15, 19, 21, 22, 26, 28, 29; Jul 3, 5 ∘ 6, 2023.
- 6. Hồ Tấn Phát. May 7, 14, 20, 21, 28, 29, 31; Jun 1, 5, 7, 12 14, 15, 19, 21, 22, 26, 28, 29; Jul 3, 5 ∘ 6, 2023.
- 7. Huỳnh Lê Phú. May 7, 14, 20, 21, 28, 29, 31; Jun 1, 5, 7, 12 14, 15, 19, 21, 22, 26, 28, 29; Jul 3, $5 \circ 6$, 2023.
- 8. Đỗ Kim Phụng. May 7, 14, 21, 28, 29, 31; Jun 4, 5, 7, 12 o 2023. [Out]
- 9. Đỗ Hoàng Quân. May 7, 14, 21, 28, 29, 31; Jun 1, 5, 7, 12 14, 15, 19, 21, 22, 26, 28, 29; Jul 3, $5 \circ 6$, 2023.
- 10. TRẦN NGỌC THÚY QUYÊN. May 7, 14, 21, 28, 29, 31; Jun 1, 5, 7, $12 \bullet 14$, 15, 19, 21, 22, 26, 28, 29; Jul 3, $5 \circ 6$, 2023.
- 11. Đường Ngọc Anh Thư. May 7, 14, 21, 28, 29, 31; Jun 1, 5, 7, $12 \bullet 14$, 15, 19, 21, 22, 26, 28, 29; Jul 3, $5 \circ 6$, 2023.

1.5 Grade 10

1.5.1 2022-2023

- 1. Ngô Thị Huỳnh Như. [In] Sep 14, 16, 28, 30; Oct 7, 12, 19, 20, 21, 28 Nov 2, 3, 10, 14, 17, 24 2022. [Out]
- 2. Đàm Thị Quỳnh Như. [ln] Aug 9, 12, 14, 16, 21, 23, 26, 30; Sep 11, $14 \bullet 16$, 21, 28, 30; Oct 3, 7, 10, 12, 19, $20 \bullet 21$, 24, 28, 31; Nov 2, 3, 10, 14, 17, $24 \bullet 2022$. [Out]

$1.5.2 \quad 2023-2024$

1.6 Grade 11

1.6.1 2022-2023

1. NGUYỄN THỊ NGỌC NHI. [In] Aug 4, 6, 9, 11, 13, 16, 18, 20, 23, 27 \bullet Sep 8, 15, 17, 22, 23, 29, 30; Oct 8, 13, 31 \bullet Dec 1, 8, 15, 26, 2022; Feb 8, 10, 12, 15, 17, 19 \bullet 22, 24; Mar 1, 6, 13, 15, 17, 20, 24, 31 \bullet Apr 5, 7, 10, 17, 19, 21, 24, 2023.

$1.6.2 \quad 2023-2024$

1.7 Grade 12

1.7.1 2022-2023

- 1. Đỗ THÀNH Lợi. [In] Sep 27, 28; Oct 2, 5, 12, 15, 22; Nov 13; Dec 4, 2022. [Out]
- 2. TRẦN ĐứC THỊNH. [In] Sep 27; Oct 12, 2022. [Out]
- 3. Du Hoàng Tú. [In] Sep 20, 21, 27, 28; Oct 2, 4, 5, 12, 25; Nov 9 30; Dec 6, 2022; Feb 2, 7, 23; Mar 2, 28; Apr 6, 13; May 14 28, Jun 11, 2023.

1.7.2 2023-2024

2 Elementary Natural Science

2.1 Grade 7

2.1.1 2022-2023

- 1. LÊ TIẾN ĐẠT. [ln] Sep 18, 19, 25, 26; Oct 2, 3, 9, 10, 16, 17 \bullet 23, 24, 30, 31; Nov 6, 7, 13, 14, 20, $24 \bullet$ 27, 28; Dec 4, 5, 11, 12, 18, 19, 2022; Jan 8, $9 \bullet 30$; Feb 5, 6, 12, 13, 19, 20, 26, 27; Mar 5 \bullet 6, 12, 13, 19, 20, 26, 27; Apr 2, 9, 10 \bullet 17, 2023.
- 2. TRẦN NGỌC THÚY QUYÊN. [In] Sep 18, 19, 25, 26; Oct 2, 3, 9, 10, 16, 17 \bullet 23, 24, 30, 31; Nov 6, 7, 13, 14, 20, 21 \bullet 27, 28; Dec 4, 5, 11, 12, 18, 19, 2022; Jan 8, 9 \bullet 30; Feb 5, 6, 12, 13, 19, 20, 26, 27; Mar 5 \bullet 6, 12, 13, 19, 20, 26, 27; Apr 2, 9, 10 \bullet 17, 2023.
- 3. Đàm Trung Tín. [In] Aug 2, 4, 6, 9, 11, 13, 16, 20, 23, 25 27, 30; Sep 1, 3, 18, 19, 25, 26; Oct 2, 3 9, 10, 16, 17, 23, 24, 30, 31; Nov 6, 7 13, 14, 20, 21, 27, 28; Dec 4, 5, 11, 12 18, 19, 2022; Jan 8, 9, 30; Feb 5, 6, 12, 13, 19 20, 26, 27; Mar 5, 6, 12, 13, 19, 20, 26 27; Apr 2, 9, 10, 17, 2023. [Out]

$2.1.2 \quad 2023-2024$

2.2 Grade 8

2.2.1 2023-2024

- 1. Lê Tiến Đạt.
- 2. TRẦN NGỌC THÚY QUYÊN.

3 Elementary Physics

3.1 Grade 8

3.1.1 2022-2023

- 1. Bùi Quốc Dũng. [ln] Oct 1, 2, 7, 9, 14, 23, 2022. [Out]
- 2. NGUYỄN NGỌC MỸ DUYÊN. [ln] Oct 4, 2, 9, 10, 14, 16, 23, 30; Nov 6, 13 20, 27; Dec 4, 11, 18, 23, 25, 2022; Jan 8; Feb 3, 5 10, 12, 17, 19, 24, 26; Mar 3, 5, 12, 17 19, 24, 26, 31; Apr 2, 7, 9, 14, 16, 21 23, 2023.
- 3. Phan Đặng Tuyết Hồng. [In] Oct 9, 10, 14, 46, 23, 30; Nov 6, 43, 20, 27 \bullet Dec 4, 11, 18, 23, 25, 2022; Jan 8; Feb 3, 5, 10, 12 \bullet 47, 19, 24, 26; Mar 3, 5, 42, 17, 19, 24 \bullet 26, 31, Apr 2, 7, 9, 14, 16, 21, 23, 2023.
- 5. Nguyễn Mai Duy Nghĩa. [In] Apr 16, 23, 2023.
- 6. Hồ Tấn Phát. [In] Apr 11, 12, 16, 23, 2023.
- 7. HUỲNH LÊ PHÚ. [In] Oct 2, 7, 9, 14, 16, 21, 23, 28, 30; Nov $4 \bullet 6$, 11, 13, 18, 20, 27; Dec 2, 4, 11, 16 18, 23, 25, 2022; Jan 8; Feb 3, 5, 10, 12, 17, 19 24, 26; Mar 3, 5, 12, 17, 19, 24, 26, 31 Apr 2, 7, 9, 14, 16, 21, 23, 2023.
- 8. Đỗ Kim Phụng. [In] Oct 4, 2, 9, 10, 14, 46, 23, 30; Nov 6, 13 \bullet 20, 27, Dec 4, 11, 18, 25, 2022; Jan 8; Feb 5, 42, 19 \bullet 26; Mar 5, 12, 19, 26; Apr 2, 7, 14, 16, 21 \bullet 23, 2023.
- 9. Đỗ Hoàng Quân. [In] Feb 3, 10, 17, 24; Mar 3, 17, 24, 26, 31; Apr 2 7, 9, 14, 16, 21, 23, 2023.
- 10. Đường Ngọc Anh Thư. [ln] Oct 7, 9, 14, 16, 21, 23, $\frac{28}{2}$, 30; Nov 4, 6 11, 13, 18, 20, 27; Dec 2, 4, 11, 16, 18 23, 25, 2022; Jan 8; Feb 3, 5, 10, 12, 17, 19, 24 26; Mar 3, 5, 12, 17, 19, 24, 26, 31; Apr 2 7, 9, 14, 16, 21, 23, 2023.

$3.1.2 \quad 2023-2024$

3.2 Grade 9

$3.2.1 \quad 2023-2024$

- 1. NGUYỄN NHẬT ANH. [In] May 14, 21, 28, 2023. [Out]
- 2. Lê Tiến Đạt. May 7, 14, 21, 28, 29, 31; Jun 1, 5, 7, 12 14, 15, 19, 21, 22, 26, 28, 29; Jul 3, 5 ∘ 6, 2023.
- 3. Phan Đặng Tuyết Hồng. May 7, 14, 21, 28, 2023. [Out]
- 4. TRẦN KHÁNH MY. May 7, 44, 20, 21, 28, 29, 31; Jun 1, 5, 7, $42 \bullet 14$, 15, 19, 21, 22, 26, 28, 29; Jul 3, $5 \circ 6$, 2023.
- 5. NGUYỄN MAI DUY NGHĨA. May 7, 14, 21, 28, 29, 31; Jun 1, 5, 7, 12 14, 15, 19, 21, 22, 26, 28, 29; Jul 3, 5 ∘ 6, 2023.
- 6. Hồ Tấn Phát. May 7, 14, 20, 21, 28, 29, 31; Jun 1, 5, 7, 12 14, 15, 19, 21, 22, 26, 28, 29; Jul 3, $5 \circ 6$, 2023.
- 7. Huỳnh Lê Phú. May 7, 14, 20, 21, 28, 29, 31; Jun 1, 5, 7, 12 14, 15, 19, 21, 22, 26, 28, 29; Jul 3, $5 \circ 6$, 2023.
- 8. Đỗ Kim Phụng. May 7, 14, 21, 28, 29, 31; Jun 4, 5, 7, 42 \circ 2023. [Out]
- 9. Đỗ Hoàng Quân. May 7, 14, 21, 28, 29, 31; Jun 1, 5, 7, 12 14, 15, 19, 21, 22, 26, 28, 29; Jul 3, $5 \circ 6$, 2023.
- 10. TRẦN NGỌC THÚY QUYÊN. May 7, 14, 21, 28, 29, 31; Jun 1, 5, 7, 12 14, 15, 19, 21, 22, 26, 28, 29; Jul 3, 5 ∘ 6, 2023.
- 11. Đường Ngọc Anh Thư. May 7, 14, 21, 28, 29, 31; Jun 1, 5, 7, $12 \bullet 14$, 15, 19, 21, 22, 26, 28, 29; Jul 3, $5 \circ 6$, 2023.

3.3 Grade 10

$3.3.1 \quad 2022 - 2023$

- 1. Ngô Thi Huỳnh Như. [In] Sep 14, 16, 28, 30; Oct 7, 12, 19, 20, 21, 28 Nov 2, 3, 10, 14, 17, 24 2022. [Out]
- 2. Đàm Thị Quỳnh Như. [ln] Aug 9, 12, 14, 16, 21, 23, 26, 30; Sep 11, 14 \bullet 16, 21, 28, 30; Oct 3, 7, 10, 12, 19, 20 \bullet 21, 24, 28, 31; Nov 2, 3, 10, 14, 17, 24 \bullet 2022. [Out]

$3.3.2 \quad 2023-2024$

3.4 Grade 11

3.4.1 2022-2023

1. NGUYỄN THỊ NGỌC NHI. [In] Aug $4, 6, 9, 11, 13, 16, 18, 20, 23, 27 \bullet \text{Sep } 8, 15, 17, 22, 23, 29, 30; Oct <math>8, 13, 31 \bullet \text{Dec } 1, 8, 15, 26, 2022; \text{Feb } 8, 10, 12, 15, 17, 19 \bullet 22, 24; \text{Mar } 1, 6, 13, 15, 17, 20, 24, 31 \bullet \text{Apr } 5, 7, 10, 17, 19, 21, 24, 2023.$

$3.4.2 \quad 2023-2024$

3.5 Grade 12

3.5.1 2022-2023

- 1. Đỗ THÀNH LỢI. [In] Sep 27, 28; Oct 2, 5, 12, 15, 22; Nov 13; Dec 4, 2022. [Out]
- 2. Du Hoàng Tú. [In] Sep 20, 21, 27, 28; Oct 2, 4, 5, 12, 25; Nov 9 30; Dec 6, 2022; Feb 2, 7, 23; Mar 2, 28; Apr 6, 13; May 14 28, Jun 11, 2023.

$3.5.2 \quad 2023-2024$

4 Elementary Chemistry

Elementary Chemistry with mathematical-chemistry-focused problems.

4.1 Grade 8

$4.1.1 \quad 2022 – 2023$

- 1. Bùi Quốc Dũng. [ln] Oct 1, 2, 7, 9, 14, 23, 2022. [Out]
- 2. NGUYỄN NGỌC MỸ DUYÊN. [In] Oct 4, 2, 9, 10, 14, $\frac{16}{23}$, 30; Nov $\frac{6}{23}$, $13 \cdot 20$, $\frac{27}{27}$; Dec 4, 11, 18, 23, 25, 2022; Jan $\frac{8}{27}$; Feb $\frac{3}{27}$, $\frac{1}{27}$, $\frac{1$
- 3. Phan Đặng Tuyết Hồng. [In] Oct 9, 10, 14, $\frac{16}{23}$, 30; Nov 6, $\frac{13}{29}$, $\frac{27}{29}$ Dec 4, 11, 18, 23, 25, 2022; Jan 8; Feb 3, 5, 10, 12 $\frac{17}{29}$, 19, 24, 26; Mar 3, 5, $\frac{12}{29}$, 17, 19, 24 26, 31, Apr 2, 7, 9, 14, 16, 21, 23, 2023.
- 4. TRẦN KHÁNH MY. [In] Oct 1, 2, 7, 9, 14, 16, 21, 23, 28, 30 \bullet Nov 4, 6, 11, 13, 18, 20, 27; Dec 2, 4, 11 \bullet 16, 48, 23, 25, 2022; Jan 8; Feb 3, 5, 10, 12, 17 \bullet 49, 24, 26; Mar 3, 5, 12, 17, 19, 24, 26 \bullet 31; Apr 2, 7, 9, 14, 16, 21, 23, 2023.
- 5. NGUYỄN MAI DUY NGHĨA. [In] Apr 16, 23, 2023.
- 6. Hồ Tấn Phát. [In] Apr 11, 12, 16, 23, 2023.
- 7. HUỲNH LÊ PHÚ. [In] Oct 2, 7, 9, 14, 16, 21, 23, 28, 30; Nov $4 \bullet 6$, 11, 13, 18, 20, 27; Dec 2, 4, 11, 16 18, 23, 25, 2022; Jan 8; Feb 3, 5, 10, 12, 17, 19 24, 26; Mar 3, 5, 12, 17, 19, 24, 26, 31 Apr 2, 7, 9, 14, 16, 21, 23, 2023.
- 8. Đỗ Kim Phụng. [In] Oct 1, 2, 9, 10, 14, 16, 23, 30; Nov 6, 13 20, 27, Dec 4, 11, 18, 25, 2022; Jan 8; Feb 5, 12, 19 26; Mar 5, 12, 19, 26; Apr 2, 7, 14, 16, 21 23, 2023.
- 9. Đỗ Hoàng Quân. [In] Feb 3, 10, 17, 24; Mar 3, 17, 24, 26, 31; Apr 2 7, 9, 14, 16, 21, 23, 2023.
- 10. Đường Ngọc Anh Thư. [In] Oct 7, 9, 14, 16, 21, 23, $\frac{28}{2}$, 30; Nov 4, 6 11, 13, 18, 20, 27; Dec 2, 4, 11, 16, 18 23, 25, 2022; Jan 8; Feb 3, 5, 10, 12, 17, 19, 24 26; Mar 3, 5, 12, 17, 19, 24, 26, 31; Apr 2 7, 9, 14, 16, 21, 23, 2023.

$4.1.2 \quad 2023-2024$

4.2 Grade 9

4.2.1 2023-2024

- 1. NGUYỄN NHẬT ANH. [In] May 14, 21, 28, 2023. [Out]
- 2. Lê Tiến Đạt. May 7, 14, 21, 28, 29, 31; Jun 1, 5, 7, 12 \bullet 14, 15, 19, 21, 22, 26, 28, 29; Jul 3, 5 \circ 6, 2023.
- 3. Phan Đặng Tuyết Hồng. May 7, 14, 21, 28, 2023. [Out]
- 4. TRẦN KHÁNH MY. May 7, 44, 20, 21, 28, 29, 31; Jun 1, 5, 7, $42 \bullet 14$, 15, 19, 21, 22, 26, 28, 29; Jul 3, $5 \circ 6$, 2023.
- 5. NGUYỄN MAI DUY NGHĨA. May 7, 14, 21, 28, 29, 31; Jun 1, 5, 7, 12 14, 15, 19, 21, 22, 26, 28, 29; Jul 3, 5 6, 2023.
- 6. Hồ Tấn Phát. May 7, 14, 20, 21, 28, 29, 31; Jun 1, 5, 7, 12 14, 15, 19, 21, 22, 26, 28, 29; Jul 3, $5 \circ 6$, 2023.
- 7. Huỳnh Lê Phú. May 7, 14, 20, 21, 28, 29, 31; Jun 1, 5, 7, 12 14, 15, 19, 21, 22, 26, 28, 29; Jul 3, $5 \circ 6$, 2023.
- 8. Đỗ Kim Phụng. May 7, 14, 21, 28, 29, 31; Jun 1, 5, 7, 12 \circ 2023. [Out]
- 9. Đỗ Hoàng Quân. May 7, 14, 21, 28, 29, 31; Jun 1, 5, 7, 12 14, 15, 19, 21, 22, 26, 28, 29; Jul 3, $5 \circ 6$, 2023.
- 10. TRẦN NGỌC THÚY QUYÊN. May 7, 14, 21, 28, 29, 31; Jun 1, 5, 7, $12 \bullet 14$, 15, 19, 21, 22, 26, 28, 29; Jul 3, $5 \circ 6$, 2023.
- 11. Đường Ngọc Anh Thư. May 7, 14, 21, 28, 29, 31; Jun 1, 5, 7, $12 \bullet 14$, 15, 19, 21, 22, 26, 28, 29; Jul 3, $5 \circ 6$, 2023.

4.3 Grade 10

4.3.1 2022-2023

- 1. Ngô Thị Huỳnh Như. [In] Sep 14, 16, 28, 30; Oct 7, 12, 19, 20, 21, 28 Nov 2, 3, 10, 14, 17, 24 2022. [Out]
- 2. Đàm Thị Quỳnh Như. [ln] Aug 9, 12, 14, 16, 21, 23, 26, 30; Sep 11, $14 \bullet 16$, 21, 28, 30; Oct 3, 7, 10, 12, 19, $20 \bullet 21$, 24, 28, 31; Nov 2, 3, 10, 14, 17, $24 \bullet 2022$. [Out]

$4.3.2 \quad 2023-2024$

4.4 Grade 11

4.4.1 2022-2023

1. NGUYỄN THỊ NGỌC NHI. [In] Aug $4, 6, 9, 11, 13, 16, 18, 20, 23, 27 \bullet \text{Sep } 8, 15, 17, 22, 23, 29, 30; Oct <math>8, 13, 31 \bullet \text{Dec } 1, 8, 15, 26, 2022; \text{Feb } 8, 10, 12, 15, 17, 19 \bullet 22, 24; \text{Mar } 1, 6, 13, 15, 17, 20, 24, 31 \bullet \text{Apr } 5, 7, 10, 17, 19, 21, 24, 2023.$

4.4.2 2023-2024

4.5 Grade 12

$4.5.1 \quad 2022 - 2023$

- 1. Đỗ THÀNH Lợi. [ln] Sep 27, 28; Oct 2, 5, 12, 15, 22; Nov 13; Dec 4, 2022. [Out]
- 2. Du Hoàng Tú. [In] Sep 20, 21, 27, 28; Oct 2, 4, 5, 12, 25; Nov 9 30; Dec 6, 2022; Feb 2, 7, 23; Mar 2, 28; Apr 6, 13; May 14 28, Jun 11, 2023.

4.5.2 2023-2024

5 Elementary Computer Science: Programming-Focused

Pascal, Python, C/C++.

5.1 Grade 8

$5.1.1 \quad 2022-2023$

- 1. BÙI QUỐC ĐỮNG. [In] Oct 1, 2, 7, 9, 14, 23, 2022. [Out]
- 2. NGUYỄN NGỌC MỸ DUYÊN. [ln] Oct 4, 2, 9, 10, 14, 16, 23, 30; Nov 6, 13 20, 27; Dec 4, 11, 18, 23, 25, 2022; Jan 8; Feb 3, 5 10, 12, 17, 19, 24, 26; Mar 3, 5, 12, 17 19, 24, 26, 31; Apr 2, 7, 9, 14, 16, 21 23, 2023.
- 3. Phan Đặng Tuyết Hồng. [In] Oct 9, 10, 14, $\frac{16}{23}$, 30; Nov 6, $\frac{13}{20}$, $\frac{27}{27}$ Dec 4, 11, 18, 23, 25, 2022; Jan 8; Feb $\frac{3}{27}$, 5, 10, 12 $\frac{17}{27}$, 19, 24, 26; Mar 3, 5, $\frac{12}{27}$, 17, 19, 24 26, 31, Apr 2, 7, 9, 14, 16, 21, 23, 2023.
- 4. TRẦN KHÁNH MY. [In] Oct 1, 2, 7, 9, 14, 16, 21, 23, 28, 30 \bullet Nov 4, 6, 11, 13, 18, 20, 27; Dec 2, 4, 11 \bullet 16, 48, 23, 25, 2022; Jan 8; Feb 3, 5, 10, 12, 17 \bullet 49, 24, 26; Mar 3, 5, 12, 17, 19, 24, 26 \bullet 31; Apr 2, 7, 9, 14, 16, 21, 23, 2023.
- 5. NGUYỄN MAI DUY NGHĨA. [In] Apr 16, 23, 2023.
- 6. Hồ Tấn Phát. [In] Apr 11, 12, 16, 23, 2023.
- 7. HUỳNH LÊ PHÚ. [In] Oct 2, 7, 9, 14, 16, 21, 23, 28, 30; Nov $4 \bullet 6$, 11, 13, 18, 20, 27; Dec 2, 4, 11, 16 \bullet 18, 23, 25, 2022; Jan 8; Feb 3, 5, 10, 12, 17, 19 \bullet 24, 26; Mar 3, 5, 12, 17, 19, 24, 26, 31 \bullet Apr 2, 7, 9, 14, 16, 21, 23, 2023.
- 8. Đỗ Kim Phụng. [In] Oct 4, 2, 9, 10, 14, 46, 23, 30; Nov 6, 13 20, 27, Dec 4, 11, 18, 25, 2022; Jan 8; Feb 5, 42, 19 26; Mar 5, 12, 19, 26; Apr 2, 7, 14, 16, 21 23, 2023.
- 9. Đỗ Hoàng Quân. [In] Feb 3, 10, 17, 24; Mar 3, 17, 24, 26, 31; Apr $2 \bullet 7$, 9, 14, 16, 21, 23, 2023.
- 10. Đường Ngọc Anh Thư. [In] Oct 7, 9, 14, 16, 21, 23, $\frac{28}{2}$, 30; Nov 4, 6 11, 13, 18, 20, 27; Dec 2, 4, 11, 16, 18 23, 25, 2022; Jan 8; Feb 3, 5, 10, 12, 17, 19, 24 26; Mar 3, 5, 12, 17, 19, 24, 26, 31; Apr 2 7, 9, 14, 16, 21, 23, 2023.

5.1.2 2023-2024

5.2 Grade 10

5.2.1 2022-2023

- 1. Ngô Thị Huỳnh Như. [In] Sep 14, 16, 28, 30; Oct 7, 12, 19, 20, 21, 28 Nov 2, 3, 10, 14, 17, 24 2022. [Out]
- 2. ĐÀM THỊ QUỲNH NHƯ. [In] Aug 9, 12, 14, 16, 21, 23, 26, 30; Sep 11, $14 \bullet 16$, 21, 28, 30; Oct 3, 7, 10, 12, 19, $20 \bullet 21$, 24, 28, 31; Nov 2, 3, 10, 14, 17, $24 \bullet 2022$. [Out]

$5.2.2 \quad 2023-2024$

5.3 Grade 11

$5.3.1 \quad 2022-2023$

1. NGUYỄN THỊ NGỌC NHI. [In] Aug 4, 6, 9, 11, 13, 16, 18, 20, 23, 27 \bullet Sep 8, 15, 17, 22, 23, 29, 30; Oct 8, 13, 31 \bullet Dec 1, 8, 15, 26, 2022; Feb 8, 10, 12, 15, 17, 19 \bullet 22, 24; Mar 1, 6, 13, 15, 17, 20, 24, 31 \bullet Apr 5, 7, 10, 17, 19, 21, 24, 2023.

$5.3.2 \quad 2023-2024$

5.4 Grade 12

5.4.1 2022-2023

- 1. Đỗ THÀNH Lợi. [In] Sep 27, 28; Oct 2, 5, 12, 15, 22; Nov 13; Dec 4, 2022. [Out]
- 2. Du Hoàng Tú. [In] Sep 20, 21, 27, 28; Oct 2, 4, 5, 12, 25; Nov 9 30; Dec 6, 2022; Feb 2, 7, 23; Mar 2, 28; Apr 6, 13; May 14 28, Jun 11, 2023.

$5.4.2 \quad 2023-2024$

6 Olympiad Calculator

6.1 Grade 8

$\mathbf{6.1.1} \quad \mathbf{2022} \text{--} \mathbf{2023}$

1. Hồ Tấn Phát. [In] Apr 11, 12, 16, 23, 2023.

6.2 Grade 9

$6.2.1 \quad 2023 – 2024$

1. Hồ Tấn Phát.

7 Olympiad Informatics

7.1 Grade 9

$7.1.1 \quad 2023 – 2024$

1. Hồ Tấn Phát. [Giải 1 Huyện + Giải Khuyến Khích Tỉnh HSG Tin học khi học lớp 8].

8 Olympiad Mathematics

8.1 Grade 9

8.1.1 2023-2024

- 1. TRẦN KHÁNH MY. May 20, 2023.
- 2. Hồ Tấn Phát. May 20, 2023.
- 3. Huỳnh Lê Phú. May 20, 2023.

9 University Entrance Exam – Luyện Thi Đại Học

1. Du Hoàng Tú. [In] Sep 20, 21, 27, 28; Oct 2, 4, 5, 12, 25; Nov 9 • 30; Dec 6, 2022; Feb 2, 7, 23; Mar 2, 28; Apr 6, 13; May 14 • 28, 2023.

10 Linguistics/English

Linguistics/English should not be categorized by class but by level instead.

10.1 Secondary School – THCS

10.2 High School – THPT

10.2.1 2022-2023

- 1. Ngô Thị Huỳnh Như. [ln] Sep 14, 16, 28, 30; Oct 7, 12, 19, 20, 21, 28 Nov 2, 3, 10, 14, 17, 24 2022. [Out]
- 2. Đàm Thị Quỳnh Như. [ln] Aug 9, 12, 14, 16, 21, 23, 26, 30; Sep 11, $14 \bullet 16$, 21, 28, 30; Oct 3, 7, 10, 12, 19, $20 \bullet 21$, 24, 28, 31; Nov 2, 3, 10, 14, 17, $24 \bullet 2022$. [Out]

10.2.2 2023-2024