# Elementary STEM/Student

# Nguyễn Quản Bá Hồng\*

## Ngày 24 tháng 3 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<sup>1</sup>.

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 $<sup>^{1} \</sup>tt URL: https://github.com/NQBH/hobby/blob/master/STEM/student/NQBH\_elementary\_STEM\_student.pdf.$ 

### Initialization

- NQBH's STEM schedule: GitHub/NQBH/hobby/schedule<sup>2</sup>.
- NQBH's STEM rule: GitHub/NQBH/hobby/STEM/rule<sup>3</sup>.
  - Pay tuition fee each 10-day period. Reason: Easy to divide by 10 instead of 8-14 if 2-3 days/week.
  - Expel thieves immediately & permanently.
- Convention. := paid.  $\circ$  := have not paid yet.
- Reward Rule. For each 9–9.4: 30000 VND, 9.5–9.9: 40000 VND, 10: 50000 VND for each subject: elementary mathematics, chemistry, physics, programming.

### 1 Elementary Mathematics

#### 1.1 Grade 6

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, 2023.

- 1. NGUYỄN THỊ KIM ANH. [In] Jul 25, 2022.
  - Paid tutor fee. Aug, Sep, Oct, Nov, Dec 2022; Jan, Feb, 2023.
- 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, 2023.
- 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. [In] Jul 25, 2022. [Out] Sep 27, 2022.
  - Paid tutor fee. Aug, Sep, 2022.
- 5. Lê Duyên Minh Châu. [ln] 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.
  - Paid tutor fee. Aug, Sep, Oct, 2022.
- 8. Nguyễn Hoàng Bảo Lam. [In] Jul 25, 2022.
  - Paid by food/noodles discounts.
- 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 2023.
- 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, 2023.
  - Personality. Introverted.

 $<sup>^2 \</sup>verb|URL: https://github.com/NQBH/hobby/blob/master/schedule/NQBH_schedule.pdf.$ 

 $<sup>^3\</sup>mathrm{URL}$ : https://github.com/NQBH/hobby/blob/master/STEM/rule/NQBH\_STEM\_rule.pdf.

- Reward. 60000 VND mua trà sữa (#3 score mid-term exam, #1 score final-term exam).
- Score. DKN's 1st semester.
- 13. NGUYỄN NHƯ NGOC. [In] Jul 25, 2022.
  - Paid tutor fee. Aug, Sep, Oct, Nov, Dec 2022; Jan, Feb, 2023.
  - Personality. Introverted.
  - Reward. 1-euro coin (#1 score mid-term exam), 60000 VND mua trà sữa (#2 score final-term exam).
  - Score. NNN's 1st semester.<sup>4</sup>
- 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, 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. [In] 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, 2023.
  - Reward. 30000 VND mua trà sữa (#1 score mid-term exam).
- 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, 2023.
- 21. NGUYỄN KHÁNH PHƯƠNG. [In] Jan 31, 2023.
  - Paid tutor fee. Feb, 2023.
- 22. Phan Tấn Quân. [In] 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. [ln] 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.

 $<sup>^4</sup>$ The abbreviation of her name should not be confused with No Nut November.

- 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.

#### 1.2 Grade 7

- 1. Đỗ THỊ THÙY DƯƠNG. [In] Aug 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, 2023.
- 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,  $\frac{24}{10}$  27, 28; Dec 4, 5, 11, 12, 18, 19, 2022; Jan 8, 9  $\frac{30}{10}$ ; Feb 5, 6, 12, 13, 19, 20, 26, 27; Mar 5 6, 12, 13, 19, 20, 2023.
  - Reward. 30000 VND.
- 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, 2023.
  - Personality. Seems to be a (semi-)perfectionist wannabe (?).
  - Reward. 120000 VND mua trà sữa (#1 class).
  - Score. TNTQ's 1st semester.
- 4. PHẠM HỮU NHÂN. [In] 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,  $20 \circ 26$ , 27; Mar 5, 6, 12, 13, 19,  $20 \circ 26$ .
  - Tutor fee. Monthly instead of 10-day period.
- 5. Dàm 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, 2023.
  - Reward. 30000 VND.

#### 1.3 Grade 8

- 1. Bùi Quốc Dũng. [ln] Oct 1, 2, 7, 9, 14, 23, 2022. [Out] Oct 28, 2022.
- 2. NGUYỄN NGỌC MỸ DUYÊN. [ln] Oct 4, 2, 9, 10, 14,  $\frac{16}{23}$ , 30; Nov 6, 13 20, 27; Dec 4, 11, 18, 23, 25, 2022; Jan 8; Feb 3, 5 10, 12, 47, 19, 24, 26; Mar  $\frac{3}{2}$ , 5, 12,  $17 \frac{19}{2}$ , 24, 26, 2023.
- 3. Phan Đặng Tuyết Hồng. [In] Oct 9, 10, 14,  $\frac{16}{4}$ , 23, 30; Nov 6,  $\frac{13}{4}$ ,  $\frac{20}{4}$ ,  $\frac{27}{4}$  Dec 4, 11, 18, 23, 25, 2022; Jan 8; Feb 3, 5, 10, 12  $\frac{17}{4}$ , 19, 24, 26; Mar 3, 5, [paid]  $\frac{12}{4}$ , 17, 19, 24  $\circ$  26, 2023.
- 4. TRẦN KHÁNH MY. [In] Oct 1, 2, 7, 9, 14, 16, 21, 23, 28, 30 Nov 4, 6, 11, 13, 18, 20, 27; Dec 2, 4, 11 16, 48, 23, 25, 2022; Jan 8; Feb 3, 5, 10, 12, 17  $\frac{19}{2}$ , 24, 26; Mar 3, 5, 12, 17, 19, 24, 26  $\circ$  2023.
  - Reward. 150000 VND.
- 5. HUỲNH LÊ PHÚ. [In] Oct 2, 7, 9, 14,  $\frac{16}{2}$ , 21, 23, 28, 30; Nov  $4 \bullet 6$ , 11,  $\frac{13}{4}$ ,  $\frac{18}{2}$ ,  $\frac{20}{27}$ ; Dec 2, 4, 11,  $16 \bullet 48$ , 23, 25, 2022; Jan 8; Feb 3, 5, 10, 12,  $\frac{17}{4}$ ,  $\frac{19}{4} \bullet 24$ ,  $\frac{26}{26}$ ; Mar 3, 5, 12, 17, 19, 24, 26, 2023.
- 6. 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, 2023.
- 7. Đỗ Hoàng Quân. [In] Feb 3, 10, 17, 24; Mar 3, 17, 24, 2023.
- 8. Đường Ngọc Anh Thư. [In] Oct 7, 9, 14, 16, 21, 23,  $\frac{28}{28}$ , 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, 2023.
  - Reward. 150000 VND.
- 9. Trương Hồ Yến Quỳnh. [In] Aug 5, 2022. [Out].

#### 1.4 Grade 9

1. Phạm Công Đạt. [In] Jun 21, 2022. [Out] Jun 23, 2022.

#### 1.5 Grade 10

- 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. [Pause]
- 2. Đàm THỊ QUỲNH NHƯ. [ln] Aug 9, 12, 14, 16, 21, 23, 26, 30; Sep 11, 14 16, 21, 28, 30; Oct 3, 7, 10, 12, 19, 20 21, 24, 28, 31; Nov 2, 3, 10, 14, 17, 24 2022. [Pause]

#### 1.6 Grade 11

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

#### 1.7 Grade 12

- 1. Đỗ THÀNH Lợi. [ln] 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  $\bullet$  30; Dec 6, 2022; Feb 2, 7, 23; Mar 2, 2023.

### 2 Elementary Physics

#### 2.1 Grade 8

- 1. Bùi Quốc Dũng. [In] Oct 1, 2, 7, 9, 14, 23, 2022. [Out] Oct 28, 2022.
- 2. NGUYỄN NGỌC MỸ DUYÊN. [ln] Oct 4, 2, 9, 10, 14,  $\frac{16}{23}$ , 30; Nov 6, 13 20, 27; Dec 4, 11, 18, 23, 25, 2022; Jan 8; Feb 3, 5 10, 12, 47, 19, 24, 26; Mar 3, 5, 12,  $17 \circ 19$ , 2023.
- 3. Phan Đặng Tuyết Hồng. [In] Oct 9, 10, 14,  $\frac{16}{4}$ , 23, 30; Nov 6,  $\frac{13}{4}$ ,  $\frac{20}{4}$ ,  $\frac{27}{4}$  Dec 4, 11, 18, 23, 25, 2022; Jan 8; Feb 3, 5, 10, 12  $\frac{17}{4}$ , 19, 24, 26; Mar 3, 5, [paid]  $\frac{12}{4}$ , 17, 19, 24  $\circ$  26, 2023.
- 4. TRẦN KHÁNH MY. [In] Oct 1, 2, 7, 9, 14, 16, 21, 23, 28, 30 Nov 4, 6, 11, 13, 18, 20, 27; Dec 2, 4, 11 16, 48, 23, 25, 2022; Jan 8; Feb 3, 5, 10, 12, 17  $\frac{19}{2}$ , 24, 26; Mar 3, 5, 12, 17, 19, 24, 26, 2023.
- 5. 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, 2023.
- 6. Đỗ Hoàng Quân. [In] Feb 3, 10, 17, 24; Mar 3, 2023.
- 7. ĐƯỜNG NGỌC ANH THƯ. [In] Oct 7, 9, 14, 16, 21, 23, 28, 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, 2023.

#### 2.2 Grade 10

- 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. [Pause]
- 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,  $24 \bullet 2022$ . [Pause]

#### 2.3 Grade 11

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

#### 2.4 Grade 12

- 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  $\bullet$  30; Dec 6, 2022; Feb 2, 7, 23; Mar 2, 2023.

# 3 Elementary Chemistry

Elementary Chemistry with mathematical-chemistry-focused problems.

#### 3.1 Grade 8

- 1. Bùi Quốc Dũng. [ln] Oct 1, 2, 7, 9, 14, 23, 2022. [Out] Oct 28, 2022.
- 2. NGUYỄN NGỌC MỸ DUYÊN. [In] Oct 4, 2, 9, 10, 14,  $\frac{16}{23}$ , 30; Nov 6,  $13 \bullet 20$ , 27; Dec 4, 11, 18, 23, 25, 2022; Jan 8; Feb 3,  $5 \bullet 10$ , 12,  $\frac{17}{27}$ , 19, 24, 26; Mar 3, 5, 12,  $17 \circ 19$ , 2023.
- 3. Phan Đặng Tuyết Hồng. [In] Oct 9, 10, 14,  $\frac{16}{23}$ , 30; Nov 6,  $\frac{13}{29}$ ,  $\frac{27}{27}$  Dec 4, 11, 18, 23, 25, 2022; Jan 8; Feb 3, 5, 10, 12  $\frac{17}{29}$ , 19, 24, 26; Mar 3, 5, [paid]  $\frac{12}{29}$ , 17, 19, 24 ° 26, 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, 2023.
- 5. 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, 2023.
- 6. Đỗ Hoàng Quân. [In] Feb 3, 10, 17, 24; Mar 3, 17, 2023.
- 7. Đường Ngọc Anh Thư. [In] Oct 7, 9, 14, 16, 21, 23,  $\frac{28}{28}$ , 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, 2023.

#### 3.2 Grade 10

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

#### 3.3 Grade 11

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

#### 3.4 Grade 12

- 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, 2023.

# 4 Elementary Computer Science: Programming-Focused

Pascal, Python, C/C++.

#### 4.1 Grade 8

- 1. Bùi Quốc Dũng. [In] Oct 1, 2, 7, 9, 14, 23, 2022. [Out] Oct 28, 2022.
- 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,  $17 \circ 19$ , 2023.
- 3. Phan Đặng Tuyết Hồng. [In] Oct 9, 10, 14,  $\frac{16}{23}$ , 30; Nov 6,  $\frac{13}{29}$ ,  $\frac{27}{27}$  Dec 4, 11, 18, 23, 25, 2022; Jan 8; Feb 3, 5, 10, 12  $\frac{17}{29}$ , 19, 24, 26; Mar 3, 5, [paid]  $\frac{12}{29}$ , 17, 19, 24 ° 26, 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, 2023.
- 5. HUỲNH LÊ PHÚ. [In] Oct 2, 7, 9, 14, 46, 21, 23, 28, 30; Nov  $4 \bullet 6$ , 11, 43, 48, 20, 27; Dec 2, 4, 11,  $16 \bullet 48$ , 23, 25, 2022; Jan 8; Feb 3, 5, 10, 12, 47, 19  $\bullet$  24, 26; Mar 3, 5, 12, 17, 19, 24, 26, 2023.
- 6. Đỗ Hoàng Quân. [In] Feb 3, 10, 17, 24; Mar 3, 2023.
- 7. Đường Ngọc Anh Thư. [In] Oct 7, 9, 14, 16, 21, 23,  $\frac{28}{28}$ , 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, 2023.

#### 4.2 Grade 10

- 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. [Pause]
- 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,  $24 \bullet 2022$ . [Pause]

#### 4.3 Grade 11

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

#### 4.4 Grade 12

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

### 5 Elementary Natural Science

#### 5.1 Grade 7

- 1. 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,  $\frac{24}{10}$  27, 28; Dec 4, 5, 11, 12, 18, 19, 2022; Jan 8, 9  $\frac{30}{10}$ ; Feb 5, 6, 12, 13, 19, 20, 26, 27; Mar 5 6, 12, 13, 19, 20, 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, 2023.
- 3. Dàm 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, 2023.

### 6 Linguistics/English

- 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. [Pause]
- 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,  $24 \bullet 2022$ . [Pause]