Elementary STEM/Student

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December 7, 2022

Abstract

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: $GitHub/NQBH/hobby/STEM/student^1$.

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

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 8-14 if 2-3 days/week.
 - Expel thieves immediately.
- Convention. := paid. \circ := have not paid yet.

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, 27, 29, 2022.

- 1. NGUYỄN THỊ KIM ANH. [In] Jul 25, 2022.
 - Paid tutor fee. Aug, Sep, Oct, 2022.
- 2. NGUYỄN HÀ NHỰT ANH. [In] Aug 24, 2022. [Re-In] Oct 15, 2022.
 - Paid tutor fee. Sep, 2022.
- 3. Đỗ HOÀNG GIA BẢO. [In] Sep 22, 2022.
 - Paid tutor fee. Sep, 2022.
- 4. TRẦN GIA BẢO. [In] 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.
 - Paid tutor fee. Aug, Sep, Oct, 2022.
- 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. Ngô Nguyễn Phương Nghi. [In] Jul 25, 2022.
 - Paid tutor fee. Aug, Sep, Oct, 2022.
- 10. Đỗ NGUYỄN BẢO NGỌC. [In] Sep 27, 2022.
 - Paid tutor fee. Oct, 2022.
- 11. ĐÀM KHÁNH NGỌC. [In] Oct 18, 2022.
 - Paid tutor fee. Oct, Dec, 2022.
 - Personality. Introverted.
- 12. NGUYỄN NHƯ NGỌC. [In] Jul 25, 2022.

 $^{^2 \}tt URL: \ https://github.com/NQBH/hobby/blob/master/schedule/NQBH_schedule.pdf.$

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

- Paid tutor fee. Aug, Sep, Oct, 2022.
- Personality. Introverted.
- Reward. 1-euro coin (highest score mid-term exam grade 6).
- 13. NGUYỄN BÌNH NGUYÊN. [In] Jul 25, 2022. [Out] Sep 20, 2022.
 - Paid tutor fee. Aug, 2022.
- 14. LÊ TRỌNG NHÂN. [In] Jul 25, 2022.
 - Paid tutor fee. Aug, Sep, Oct, 2022.
- 15. TRẦN NGỌC NHI. [In] Jul 25, 2022. [Out] Dec 6, 2022.
 - Paid tutor fee. Aug, Sep, Oct, 2022.
- 16. NGUYỄN NGỌC THU NHIÊN. [In] Jul 25, 2022. [Out] Sep 20, 2022.
 - Paid tutor fee. Aug, 2022.
- 17. VÕ LÂM QUỲNH NHƯ. [In] Jul 25, 2022.
 - Paid tutor fee. Aug, Sep, Oct, 2022.
- 18. Đào Minh Hồng Phát. [In] Jul 25, 2022.
 - Paid tutor fee. Aug, Sep, Oct, 2022.
- 19. NGUYỄN HỮU PHÁT. [In] Aug 1, 2022.
 - Paid tutor fee. Aug, Sep, Oct, 2022.
- 20. PHAN TẤN QUÂN. [In] Jul 25, 2022. [Out] Aug 25, 2022.
 - Paid tutor fee. Aug, 2022.
- 21. TRƯƠNG KHÁNH QUỲNH. [In] Aug 3, 2022. [Out] Aug 5, 2022.
- 22. Nguyễn Thị Bảo Thi. [In] Jul 25, 2022.
 - Paid tutor fee. Aug, Sep, Oct, 2022.
- 23. PHAN NGUYỄN ANH THƠ. [In] Aug 5, 2022. [Out] Sep 8, 2022.
 - Paid tutor fee. Aug, 2022.
- 24. Đào Ngọc Quế Trân. [In] Jul 25, 2022.
 - Paid tutor fee. Aug, Sep, 2022.
 - Personality. Extroverted, noisy, loud, extremely love strong stimulation.
- 25. NGUYỄN NGỌC THÙY TRÂM. [In] Aug 3, 2022. [Out] Sep 8, 2022.
 - Paid tutor fee. Aug, 2022.
- 26. Lê Phương Trinh. [In] Jul 25, 2022.
 - Paid tutor fee. Aug, Sep, 2022.
 - Personality. Self-centric.
- 27. LÊ THANH TRÚC. [In] Aug 26, 2022. [Pause]
 - Paid tutor fee. Sep, 2022.
- 28. TRẦN NGỌC CẨM TÚ. [In] Sep 27, 2022. [Out, Expelled Permanently]: Nov 24, 2022.
 - Paid tutor fee. Oct, 2022.
- 29. TRẦN THỊ THÚY VY. [In] Sep 13, 2022.
 - Paid tutor fee. Oct, 2022.
- 30. NGUYỄN LÊ TƯỜNG VY. [In] Aug 10, 2022. [Out] Dec 1, 2022.
 - Paid tutor fee. Aug, Sep, Oct, 2022.

Sect. 2 Elementary Physics

1.2 Grade 7

1. Đỗ THỊ THÙY DƯƠNG. [In] Aug 13, 16, 20, 23, 25, 27, 30; Sep 1, 3, $18 \bullet 19$, 25, 26; Oct 2, 3, 9, 10, 16, 17, $23 \bullet 24$, 30, 31; Nov 6, 7, 13, 14, 20, 21, $27 \bullet 28$; Dec 4, 5, 2022.

- 2. LÊ TIẾN ĐẠT. [In] 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, 2022.
- 3. TRẦN NGỌC THÚY QUYÊN. [In] Sep 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, 2022.
- 4. Phạm Hữu Nhân. [In] Oct 10, 16, 17, 23, 24, 30, 31; Nov 6, 7, 13 14, 20, 21, 27, 28; Dec 4, 2022.
- 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, 2022.

1.3 Grade 8

- 1. BÙI QUỐC DỮNG. [In] Oct 1, 2, 7, 9, 14, 23, 2022. [Out] Oct 28, 2022.
- 2. NGUYỄN NGỌC MỸ DUYÊN. [In] Oct 2, 9, 10, 14, 30; Nov 13, 20, 2022.
- 3. Phan Đặng Tuyết Hồng. [In] Oct 9, 10, 14, 23, 30; Nov 6, 2022.
- 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, 2022.
- 5. HUỲNH LÊ PHÚ. [In] Oct 2, 7, 9, 14, 21, 23, 28, 30; Nov 4 11; Dec 2, 4, 2022.
- 6. Đỗ KIM PHỤNG. [In] Oct 2, 9, 10, 14, 30; Nov 13, 20, 2022.
- 7. Đường Ngọc Anh Thư. [In] Oct 7, 9, 14, 16, 21, 23, 30; Nov 4, 6, 11 13, 18, 20, 27; Dec 2, 4, 2022.
- 8. TRƯƠNG HỒ YẾN QUỲNH. [In] Aug 5, 2022. [Out].

1.4 Grade 9

1. PHAM CÔNG ĐAT. [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. [In] 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 $4, 6, 9, 11, 13, 16, 18, 20, 23, 27 \bullet Sep <math>8, 15, 17, 22, 23, 29, 30$; Oct $8, 13, 31 \bullet Dec 1, 2022$.

1.7 Grade 12

- 1. Đỗ THÀNH Lợi. [In] Sep 27, 28; Oct 2, 5, 12, 15, 22; Nov 13; Dec 4, 2022.
- 2. TRẦN ĐứC THỊNH. [In] Sep 27; Oct 12, 2022.
- 3. Du Hoàng Tú. [In] Sep 20, 21, 27, 28; Oct 2, 4, 5, 12, 25; Nov 9 30; Dec 6, 2022.

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. 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, 2022.
- 3. HUỳNH LÊ PHÚ. [In] Oct 2, 7, 9, 14, 21, 23, 28, 30; Nov 4 11; Dec 2, 4, 2022.
- 4. Đường Ngọc Anh Thu. [In] Oct 7, 9, 14, 16, 21, 23, 30; Nov 4, 6, 11 13, 18, 20, 27; Dec 2, 4, 2022.

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 16, 21, 28, 30; Oct 3, 7, 10, 12, 19, 20 21, 24, 28, 31; Nov 2, 3, 10, 14, 17, 24 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, 2022.

2.4 Grade 12

- 1. Đỗ THÀNH Lợi. [In] Sep 27, 28; Oct 2, 5, 12, 15, 22; Nov 13, 2022.
- 2. Du Hoàng Tú. [In] Sep 20, 21, 27, 28; Oct 2, 4, 5, 12, 25; Nov 9 30; Dec 6, 2022.

3 Elementary Chemistry

Elementary Chemistry with mathematical-chemistry-focused problems.

3.1 Grade 8

- 1. Bùi Quốc Dũng. [In] Oct 1, 2, 7, 9, 14, 23, 2022. [Out] Oct 28, 2022.
- 2. 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, 2022.
- 3. Huỳnh Lê Phú. [In] Oct 2, 7, 9, 14, 21, 23, 28, 30; Nov 4 11; Dec 2, 4, 2022.
- 4. Đường Ngọc Anh Thu. [In] Oct 7, 9, 14, 16, 21, 23, 30; Nov 4, 6, 11 13, 18, 20, 27; Dec 2, 4, 2022.

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. [In] 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. [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, 2022.

3.4 Grade 12

- 1. Đỗ THÀNH Lợi. [In] Sep 27, 28; Oct 2, 5, 12, 15, 22; Nov 13, 2022.
- 2. Du Hoàng Tú. [In] Sep 20, 21, 27, 28; Oct 2, 4, 5, 12, 25; Nov 9 30; Dec 6, 2022.

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. 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, 2022.
- 3. Huỳnh Lê Phú. [In] Oct 2, 7, 9, 14, 21, 23, 28, 30; Nov 4 11; Dec 2, 4, 2022.
- 4. Đường Ngọc Anh Thư. [In] Oct 7, 9, 14, 16, 21, 23, 30; Nov 4, 6, 11 13, 18, 20, 27; Dec 2, 4, 2022.

Sect. 6 Linguistics/English

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 16, 21, 28, 30; Oct 3, 7, 10, 12, 19, 20 21, 24, 28, 31; Nov 2, 3, 10, 14, 17, 24 2022. [Pause]

4.3 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, 2022.

4.4 Grade 12

- 1. Đỗ THÀNH Lợi. [In] Sep 27, 28; Oct 2, 5, 12, 15, 22; Nov 13, 2022.
- 2. Du Hoàng Tú. [In] Sep 20, 21, 27, 28; Oct 2, 4, 5, 12, 25; Nov 9 30; Dec 6, 2022.

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, 24 27, 28; Dec 4, 5, 2022.
- 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 \circ 27, 28; Dec 4, 5, 2022.
- 3. ĐÀM TRUNG TÍN. [In] Aug 2, 4, 6, 9, 11, 13, 16, 20, 23, 25 \bullet 27, 30; Sep 1, 3, 18, 19, 25, 26; Oct 2, 3 \bullet 9, 10, 16, 17, 23, 24, 30, 31; Nov 6, 7 \bullet 13, 14, 20, 21, 27, 28; Dec 4, 5, 2022.

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. [In] 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. 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, 2022.