

# BRAIN TRAIN

## HIGH SCHOOL ENTRANCE REVIEW 2022

### Section VC-HS2

#### Introduction and Pretest

April 30-May 1

#### Day 1 May 7

8:00-10:15 Whole Numbers  
Fractions

10:30-12:45 Science Practice Test 1  
Science Practice Test 2

#### Day 2 May 14

8:00-10:15 Fractions (continuation)  
Decimals

#### Day 3 May 21

8:00-10:15 Decimals (continuation)  
Ratio, Proportion, Percent  
Integers

10:30-12:45 Science Practice Test 2 (continuation)  
Science Practice Test 3  
Science Practice Test 4

#### Day 4 May 28

**7:45-10:00** Integers (continuation)  
Metric System  
Geometry

10:15-12:30 Grammar Review 1  
Grammar Review 2

#### Day 5 June 4

8:00-10:15 Grammar Review 3  
Grammar Review 4

10:30-12:45 Science Practice Test 4 (continuation)  
Science Practice Test 5

#### Day 6 June 11

8:00-10:15 Grammar Review 5  
Verbal Ability Prac. Test 1: Vocabulary

10:30-12:45 Geometry (continuation)  
Beginning Algebra

#### Day 7 June 18

**7:45-10:00** Beginning Algebra (continuation)

10:15-12:30 Science Practice Test 6  
Science Practice Test 7

#### Day 8 June 25

**7:45-10:00** Math Practice Test 1  
Math Practice Test 2

10:15-12:30 Science Practice Test 8  
Science Practice Test 9

#### Day 9 July 2

**7:45-10:00** Math Practice Test 2 (continuation)  
The Abstract Reasoning Test

10:15-12:30 Grammar Review 6  
Verbal Ability Prac. Test 2: Verbal Analogy

#### Day 10 July 9

8:00-10:15 Math Practice Test 3  
Abstract Reasoning Exercises 1

10:30-12:45 Science Practice Test 10  
Science Practice Test 11

#### July 10, Sunday

**MIDTERM SIMULATIONS (Tentative date)**

#### Day 11 July 16

8:00-10:15 Grammar Review 7  
Verbal Ability Prac. Test 3: Reading  
Comprehension

10:30-12:45 Science Practice Test 12  
Science Practice Test 13

#### Day 12 July 23

**7:45-10:00** Math Practice Test 4  
Math Practice Test 5

10:15-12:30 Science Practice Test 13 (continuation)  
Science Practice Test 14

#### Day 13 July 30

8:00-10:15 Math Practice Test 6  
Math Practice Test 7

10:30-12:45 Grammar Review 8  
Verbal Ability Prac. Test 4: Idioms

#### Day 14 August 6

8:00-10:15 Math Practice Test 8  
Abstract Reasoning Exercises 2

10:30-12:45 Science Practice Test 15  
Science Practice Test 16

#### Day 15 August 13

8:00-10:15 Math Practice Test 9  
Math Practice Test 10

10:30-12:45 Grammar Review 9  
Test-taking Tips

**Day 16** August 20

8:00-10:15 Math Practice Test 11  
Math Practice Test 12  
10:30-12:45 Verbal Ability Prac. Test 5: Identifying  
Errors  
Verbal Ability Prac. Test 6: Sentence  
Completion

**Day 17** August 27

8:00-10:15 Math Practice Test 12 (continuation)  
Math Practice Test 13  
10:30-12:45 Verbal Ability Practice Test 7  
Verbal Ability Practice Test 8

**Day 18** September 3

8:00-10:15 Math Practice Test 14  
Math Practice Test 15  
10:30-12:45 Science Practice Test 17  
Official PSHS Reviewer 1 (Science)

**Day 19** September 10

8:00-10:15 Math Practice Test 15 (continuation)  
Official PSHS Reviewer 1 (Math)  
10:30-12:45 Verbal Ability Practice Test 9  
Verbal Ability Practice Test 10

**Day 20** September 17

8:00-10:15 Math Practice Test 16  
Official PSHS Reviewer 2 (Math)  
10:30-12:45 Verbal Ability Practice Test 11  
Official PSHS Reviewer (Verbal Ability)

**Day 20** September 24

8:00-10:15 Official PSHS Reviewer 3 (Math)  
Math Final Review

**September 25, Sunday**  
**FINAL SIMULATIONS (Tentative date)**

**NOTES:** Face-to-face examinations are possible for both Midterm and Final Simulations, depending on present COVID-19 conditions and the students' location. Please wait for further announcements on these.