

# BRAIN TRAIN

## HIGH SCHOOL ENTRANCE REVIEW 2022

### Section VC-HS1

#### Introduction and Pretest

March 26-27

#### Day 1 April 3

8:00-10:15 Science Practice Test 1  
Science Practice Test 2  
10:30-12:45 Whole Numbers  
Fractions

#### Day 2 April 10

8:00-10:15 Fractions (continuation)  
Decimals  
10:30-12:45 Grammar Review 1  
Grammar Review 2

#### April 17 NO CLASSES

#### Day 3 April 24

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 1

8:00-10:15 Grammar Review 3  
Grammar Review 4  
10:30-12:45 Integers (continuation)  
Metric System  
Geometry

#### Day 5 May 8

8:00-10:15 Science Practice Test 4 (continuation)  
Science Practice Test 5  
10:30-12:45 Geometry (continuation)  
Beginning Algebra

#### Day 6 May 15

8:00-10:15 Beginning Algebra (continuation)  
10:30-12:45 Grammar Review 5  
Verbal Ability Prac. Test 1: Vocabulary

#### Day 7 May 22

8:00-10:15 Math Practice Test 1  
Math Practice Test 2  
10:30-12:45 Science Practice Test 6  
Science Practice Test 7

#### Day 8 May 29

8:00-10:15 Grammar Review 6  
Verbal Ability Prac. Test 2: Verbal Analogy  
10:30-12:45 Math Practice Test 2 (continuation)  
The Abstract Reasoning Test

#### Day 9 June 5

8:00-10:15 Science Practice Test 8  
Science Practice Test 9  
10:30-12:45 Math Practice Test 3  
Abstract Reasoning Exercises 1

#### June 12 NO CLASSES

#### Day 10 June 19

8:00-10:15 Math Practice Test 4  
Math Practice Test 5  
10:30-12:45 Grammar Review 7  
Verbal Ability Prac. Test 3: Reading  
Comprehension

#### June 20, Sunday

#### MIDTERM SIMULATIONS (Tentative date)

#### Day 11 June 26

8:00-10:15 Math Practice Test 6  
Math Practice Test 7  
10:30-12:45 Science Practice Test 10  
Science Practice Test 11

#### Day 12 July 3

8:00-10:15 Grammar Review 8  
Verbal Ability Prac. Test 4: Idioms  
10:30-12:45 Math Practice Test 8  
Abstract Reasoning Exercises 2

#### Day 13 July 10

8:00-10:15 Science Practice Test 12  
Science Practice Test 13  
10:30-12:45 Math Practice Test 9  
Math Practice Test 10

#### Day 14 July 17

8:00-10:15 Math Practice Test 11  
Math Practice Test 12  
10:30-12:45 Grammar Review 9  
Test-taking Tips

**Day 15** July 24

8:00-10:15 Math Practice Test 12 (continuation)  
Math Practice Test 13  
10:30-12:45 Science Practice Test 13 (continuation)  
Science Practice Test 14

**Day 16** July 31

8:00-10:15 Verbal Ability Prac. Test 5: Identifying  
Errors  
Verbal Ability Prac. Test 6: Sentence  
Completion  
10:30-12:45 Math Practice Test 14  
Math Practice Test 15

**Day 17** August 7

8:00-10:15 Science Practice Test 15  
Science Practice Test 16  
10:30-12:45 Math Practice Test 15 (continuation)  
Official PSHS Reviewer 1 (Math)

**Day 18** August 14

8:00-10:15 Verbal Ability Practice Test 7  
Verbal Ability Practice Test 8  
10:30-12:45 Science Practice Test 17  
Official PSHS Reviewer 1 (Science)

**Day 19** August 21

8:00-10:15 Math Practice Test 16  
Official PSHS Reviewer 2 (Math)  
10:30-12:45 Verbal Ability Practice Test 9  
Verbal Ability Practice Test 10

**Day 20** August 28

8:00-10:15 Verbal Ability Practice Test 11  
Official PSHS Reviewer (Verbal Ability)  
10:30-12:45 Official PSHS Reviewer 3 (Math)  
Math Final Review

**September 3**

**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.