

## 웹사이트 이름 : True Review – Valosoreum

뜻은 라틴어로 Valo 가 용기/가치, So- 가 꿈, reum – 공간으로  
아이들이 용기를 가지고 자신의 가치를 높여 꿈을 이뤄가는 공  
간 이라는 의미입니다.

## 웹사이트 주 Target 학생

→ 국제학교 학생들 중 영어가 부족하다고 느끼거나 독해와 글  
쓰기 실력을 높이고 싶은 아이들

주 서비스 영역은

단어/문법/글쓰기/독해

## Vocabulary/Grammar/Writing/Reading

### Vocabulary – 1) TOEFL 단어

### 2) SAT 단어

이 부분은 AI가 알아서 TOEFL과 SAT 수준에 맞게 자동으로 단  
어 문제를 5개 SET으로 제공해줌. 몇 개를 얼마나 연속으로 맞  
출에 따라 AI가 점수를 매겨줌

## Grammar

이 부분도 AI가 자동으로 문제 구성해서 내어줌.

**Writing – 1) Beginner**(간단 문장에 형용사/부사등을 붙여 확장하는 연습) **2) Intermediate**(주장-근거-마무리에 따른 글쓰기 연습, 추천 단어 제시) **3) Advanced** (topic주어지고 찬반 글쓰기) 글을 쓰고 submit 하면 채점해주고 개선 점을 설명해줌

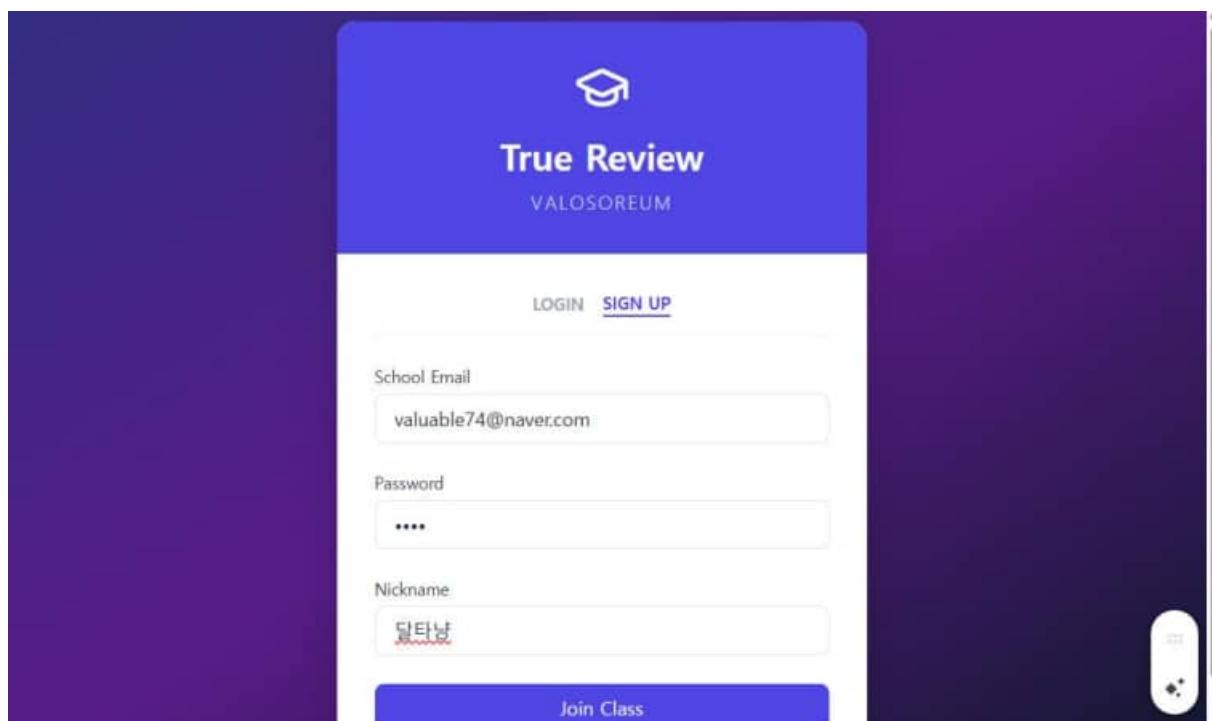
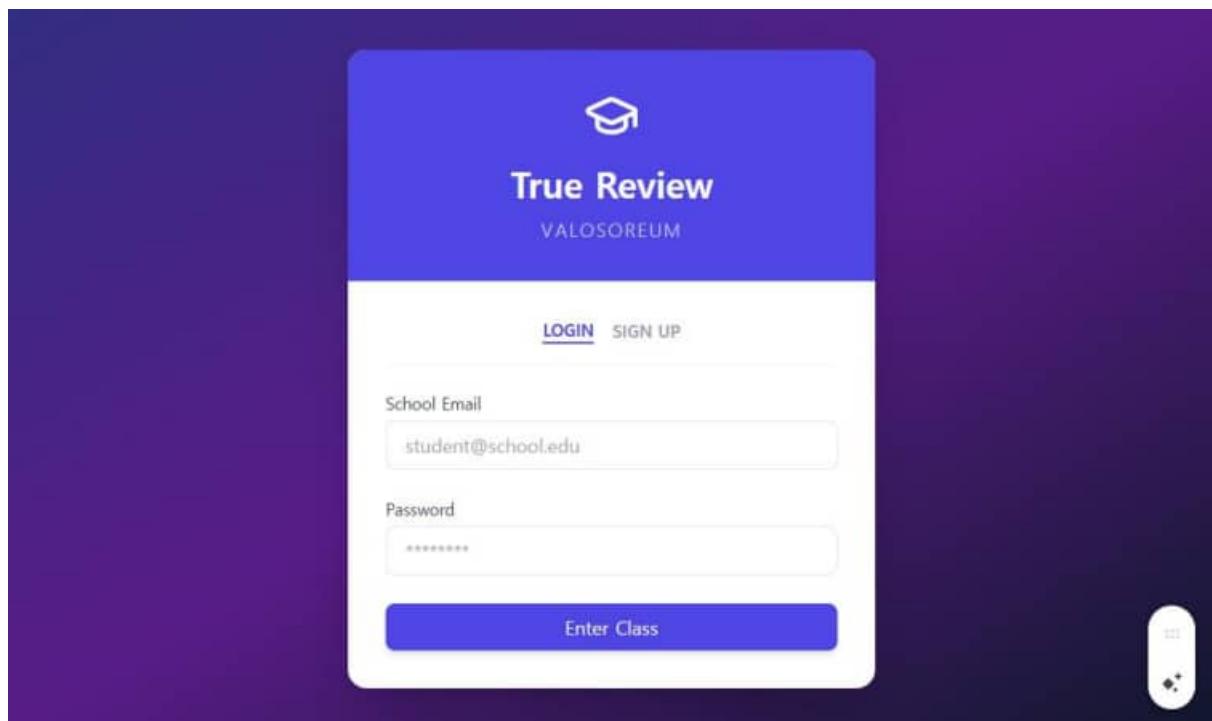
**Reading – 1) Junior Reading 2) Standard Reading 3) Advance Reading** 1),2)는 들어가면 5개 분야로 나눠져 있음. Reading은 문제를 풀면 채점해주고 왜 답인지 설명해줌. 해석도 해줌

My Page에서는 학생들이 자신이 공부했던 내역을 볼 수 있고 Admin은 패스워드가 “jesuslovesyou”이고 저만 보는 페이지입니다. 아이들의 여러가지 면을 분석하는 공간입니다.

(gemini에게 제가 필요한 logic들을 반영한 코드를 만들어 달라고 했음)

사이트 매 페이지에서 옆에 True Review 클릭하면 홈으로 갈 수 있도록 함

## 1.처음 회원가입 페이지



## 2.회원정보 입력

### Complete Your Profile

Grade Level

Avg. Daily Learning Time

Gender

Target University Major

English Proficiency

Preferred Reading Topics

Start Learning Journey

Grade 9

1 - 2 hours

Male

Female

sociology

Beginner

Humanities (인문학) Science (과학)

Intermediate

Economics/Biz (경제/경영) Diplomacy (외교)

Advanced

Politics (정치) Art (예술) Sports (스포츠)

Tech (기술) Literature (문학)

Start Learning Journey

### 3. 처음에 보이는 전체 메뉴 페이지

The screenshot shows the main dashboard of an English learning platform. On the left, a sidebar menu lists "True Review" and "VALOSOREUM" at the top, followed by a user profile icon with the name "달타냥" and "0 pts". Below this are links for "Dashboard", "Vocabulary", "Grammar", "Writing", "Reading", "My Page", and "Admin". At the bottom of the sidebar is a "Sign Out" link. The main content area features a "Welcome back, 달타냥!" message with a subtext "Ready to boost your English skills today?". Below this are four cards: "Vocabulary TOEFL & SAT Master" (blue icon), "Grammar Core Structure" (green icon), "Writing Essay & Logic" (purple icon), and "Reading Advanced Analysis" (orange icon). A purple box labeled "Daily Challenge" contains the text "Complete 1 Reading set to earn 50 bonus points!" and a "Start Challenge" button next to a trophy icon. In the bottom right corner of the main area, there are three small circular icons.

### 4. Vocabulary Lab에 들어갔을 때 보이는 첫번째 페이지

The screenshot shows the "Vocabulary Lab" page. The sidebar on the left is identical to the one in the previous screenshot. The main content area is titled "Vocabulary Lab" and features two large boxes: "TOEFL Advanced Vocabulary Sets" with a "Start →" button and "SAT Advanced Vocabulary Sets" with a "Start →" button. In the bottom right corner of the main area, there are three small circular icons.

## 5.Grammar 페이지 접근시 보이는 화면

The screenshot shows a white page with a green brain icon at the top center. Below it is the title "Grammar Drills". A descriptive text follows: "Identify errors and fix sentence structures. This module helps reinforce the rules needed for the Writing section." At the bottom is a blue button labeled "Start 5 min Practice (+15 pts)".

## 6.Writing Studio 첫 화면

The screenshot shows a dashboard with a sidebar on the left and a main content area on the right.

**True Review**  
VALOSOREUM

달타남  
오 30 pts

Dashboard

Vocabulary

Grammar

**Writing** (highlighted)

Reading

My Page

Admin

**Writing Studio**

**Beginner**  
Sentence Expansion

**Intermediate**  
Logical Structure

**Advanced**  
Essay & Critical Thinking

[Sign Out]

## 7. Beginner Writing 영역

**True Review**  
VALOSOREUM

달 달타닝  
0 pts

- Dashboard
- Vocabulary
- Grammar
- Writing**
- Reading
- My Page
- Admin

[Sign Out]

← Back to Levels **Beginner Writing**

**Topic**  
The cat sat on the mat.

**INSTRUCTION**  
Use the adjectives/adverbs below to expand the sentence.

**HELPER WORDS**

fluffy (털이 부드러운)    happily (행복하게)  
warm (따뜻한)

Write your response here...

Submit for Review

## 8. Intermediate Writing 영역 페이지

**True Review**  
VALOSOREUM

달 달타닝  
0 pts

- Dashboard
- Vocabulary
- Grammar
- Writing**
- Reading
- My Page
- Admin

[Sign Out]

← Back to Levels **Intermediate Writing**

**Topic**  
Should students wear school uniforms?

**INSTRUCTION**  
Write a short paragraph using the Claim-Reason-Conclusion structure.  
주장-근거-마무리 구조를 사용하여 짧은 문단을 작성해보세요.

**HELPER WORDS**

mandatory (의무적인)    equality (평등)  
individuality (개성)    distraction (방해)  
academic performance (학업 성취도)  
financial burden (경제적 부담)

Write your response here...

Submit for Review

## 9. Advanced Writing

### True Review

VALOSOREUM



달타남  
0 pts



Dashboard



Vocabulary



Grammar



Writing



Reading



My Page



Admin

Sign Out

— Back to Levels: Advanced Writing

### Topic

Is Artificial Intelligence a threat to human creativity?

With the rise of Generative AI, many artists fear for their jobs, while others see it as a tool.

### INSTRUCTION

Write a pros/cons essay. Analyze the background and provide a balanced view.

찬반 에세이를 작성하세요. 배경을 분석하고 균형 잡힌 시각을 제시하세요.

### HELPER WORDS

paradigm shift (파라다임 전환)

intrinsic value (내재적 가치)

augmentation (증강/확장)

automation (자동화)

ethical implications (윤리적 함의)

Write your response here...

Submit for Review



## 10. Reading 페이지 첫 페이지

### True Review

VALOSOREUM



달타남

0 pts



Dashboard



Vocabulary



Grammar



Writing



Reading



My Page



Admin

Sign Out

### Reading Comprehension

#### Junior Reading

2-3 paragraphs. 2 Questions.

#### Standard Reading

5-6 paragraphs. 4-5 Questions.

#### Advanced Reading

Advanced Analysis. 2-3 Paragraphs.



# 11.Junior Reading 클릭해서 들어갔을 때 화면

**True Review**  
VALOSOREUM

달타남  
0 pts

Dashboard  
Vocabulary  
Grammar  
Writing  
**Reading**  
My Page  
Admin

Sign Out

← Back to Levels

### Select Topic

-  Science (과학)
-  Humanities (인문학)
-  History (역사)
-  Social Science (사회과학)
-  Literature (문학)

...

# 12. 한 분야를 찍고 들어가면 독해지문과 문제는 아래와 같이 보이도록

The screenshot shows a user interface for a language learning platform. On the left, there's a sidebar with navigation links: 'True Review' (selected), 'Dashboard', 'Vocabulary', 'Grammar', 'Writing', 'Reading' (selected), 'My Page', and 'Admin'. The main content area is titled 'Junior - Science' and 'JUNIOR SCIENCE WORKBOOK'. It features a section titled 'Science: Understanding Basic Concepts' with a note: '(This is a generated practice text for Science.)'. Below this is a text passage: 'Understanding Science is essential for young students. It helps us comprehend how the world works, from the smallest atoms to the largest societies. For example, in Science, we learn about cause and effect relationships that shape our daily lives.' Another paragraph follows: 'Moreover, studying this subject encourages critical thinking. When we ask questions about why things happen, we are engaging in the core practice of Science. It is not just about memorizing facts, but about understanding the underlying principles that govern our reality.' A 'Comprehension Check' section contains two numbered questions. Question 1 asks: 'According to the passage, why is studying Science important?' with four options: 'It helps us memorize facts.', 'It explains cause and effect relationships.', 'It makes us famous.', and 'It is easy to learn.'. Question 2 asks: 'What is mentioned as a core practice of this subject?' with two options: 'Sleeping early.' and 'Asking questions about why things happen.' At the bottom is a blue button labeled 'Submit Answers.'

## 13. 문제를 풀고 나면 아래와 같이 해설과 점수 표시

### ① Comprehension Check

1. According to the passage, why is studying Science important?

It helps us memorize facts.



It explains cause and effect relationships.



It makes us famous.

It is easy to learn.

Explanation (해설):

The text states it helps us comprehend how the world works and learn about cause and effect relationships.

지문은 이 과목이 세상이 어떻게 작동하는지 이해하고 인과 관계에 대해 배우는 데 도움을 준다고 명시하고 있습니다.

2. What is mentioned as a core practice of this subject?

Sleeping early.

Asking questions about why things happen.



Eating healthy food.

Playing video games.

Explanation (해설):

The text says 'When we ask questions about why things happen, we are engaging in the core practice'.

지문에서 '왜 그런 일이 일어나는지에 대해 질문할 때'가 핵심 실천이라고 언급되어 있습니다.

Total Score: 10 Points

[Back to Reading Menu](#)



## 14.Advanced Reading 클릭후 들어가면 아래 화면 표시

The screenshot shows a user interface for an English learning platform. On the left, there's a sidebar with navigation options: Dashboard, Vocabulary, Grammar, Writing, **Reading** (which is highlighted with a blue background), My Page, and Admin. At the bottom of the sidebar is a 'Sign Out' button. On the right, the main content area is titled 'Select Journal Style' and contains four options arranged in a 2x2 grid:

- Analytical Opinion (Column Style)**
- Scientific Inquiry (Journal Style)**
- Economic Briefing (Global Analysis)**
- Humanities Review (Essay Style)**

At the top right of the main content area, there's a 'Back to Levels' link and a three-dot menu icon.

14번에서 Advanced Reading 들어갔을때 한 분야를 클릭후 들어가면 보이는 페이지

## 15. My Page 들어가며 보이는 내용

True Review  
VALOSOREUM

달 달타냥 10 pts

Dashboard Vocabulary Grammar Writing Reading My Page Admin

달타냥 Grade 9 + Intermediate

TOTAL POINTS 10

Performance Analysis

Vocabulary Mastery 75%

Analysis (Why?) 75% - You show strong retention of SAT verbs, but accuracy drops with abstract adjectives.

Action Plan Review 'Emotions' and 'Philosophy' word sets.

Recent Activity Log Reading 2025. 12. 3. +10 pts

Weekly Goal You've reached 80% of your weekly target! Keep going.

Writing Mastery 40%

Analysis (Why?) 40% - Sentence structure is consistent, but essay logic often lacks a strong counter-argument.

Action Plan Practice the 'Advanced' module focusing on 'However' and 'Conversely' usage.

Reading Mastery 60%

Analysis (Why?) 60% - Reading speed is high, but comprehension of inference questions (inferring) is lower than literal questions.

Action Plan Slow down on 'Why' questions in the Standard module.

Grammar Mastery 85%

Analysis (Why?) 85% - Subject-Verb

Action Plan Drill 'Semicolons' and

Sign Out

달타냥

Grade 9 • Intermediate

TOTAL POINTS

0

### Performance Analysis

#### ● Vocabulary Mastery

75%

## Analysis (Why?)

75% - SAT 동사 암기력은 우수하나, 주상적인 형용사에서 정확도가 떨어지는 경향이 있습니다.

## Action Plan

'감정(Emotions)' 및 '철학(Philosophy)' 관련 단어 세트를 복습하세요.

#### ● Writing Mastery

40%

## Analysis (Why?)

40% - 문장 구조는 일관적이나, 에세이 논리 전개 시 강력한 반론

## Action Plan

Advanced 모듈에서 'However', 'Conversely' 등을 활용한 문장 연결

### Recent Activity Log

No activity yet. Start learning!

## Weekly Goal

You've reached 80% of your weekly target!  
Keep going.



## 16.Admin 들어갔을때 보여지는 화면 예제

**True Review**  
VALOSOREUM

달타냥  
0 pts

- Dashboard
- Vocabulary
- Grammar
- Writing
- Reading
- My Page
- Admin**

[Sign Out]

**Data Analytics Dashboard**

v1.2.0 | Real-time Analysis

**18.5 min**  
Avg. Session Time (Concentration)

**78 / 100**  
Grit Score (Persistence Metric)

**Social Science**  
Highest Error Rate Category

**19:00 - 21:00**  
Peak Learning Hour

**Retention & Drop-off Analysis**

High drop-off in first 5 mins suggests onboarding friction.

0-5m 5-10m 10-20m 20m+

**Task Completion by Gender**

Gender	Completion Rate
Male	62% Prefers Vocab
Female	78% Prefers Writing

**Recent Session Logs**

**True Review**  
VALOSOREUM

달타냥  
15 pts

- Dashboard
- Vocabulary
- Grammar
- Writing
- Reading
- My Page
- Admin**

[Sign Out]

**Data Analytics Dashboard**

v1.3.0 | Enhanced Metrics

**18.5 min**  
Avg. Session Time (Concentration)

**78 / 100**  
Grit Score (Persistence Metric)

**65%**  
Major Match Rate (Relevance)

**82 / 100**  
Consistency Index

**Focus Index:** 세션당 평균 학습 지속 시간입니다. 이탈률이 높은 사용자를 식별하는데 사용됩니다.

- Grit Score: 실패 상황에서의 회복 탄력성을 측정합니다. 80점 이상은 높은 학업 성취도와 상관관계가 있습니다.
- Major Match Rate: 학생의 관심사와 실제 실력 간의 격차를 보여줍니다. 낮을 경우, 희망 전공 관련 배경지식 보강이 필요합니다.
- Peak Hour: 학습 효율이 가장 높은 시간대입니다. 이 시간에 어려운 과목(Advanced Reading 등)을 배치하도록 유도하세요.

**Retention & Drop-off Analysis**

0-5m 5-10m 10-20m 20m+

**Task Completion by Gender**

Gender	Completion Rate
Male	62% Prefers Vocab
Female	78% Prefers Writing