

## **2024-25 PROJECT LEAD THE WAY (PLTW) TESTING INFORMATION**

### **1. Name of Test(s) PLTW Assessments**

- Biomedical Science

Human Body Systems, Medical Interventions, Principles of Biomedical Sciences

- Pre-Engineering:

Aerospace Engineering, Civil Engineering and Architecture, Computer Integrated Manufacturing, Digital Electronics, Engineering Essentials, Environmental Sustainability, Introduction to Engineering Design, Principles of Engineering

- Computer Science

Computer Science Applications, Computer Science Essentials, Computer Science Principles, Cybersecurity Hospitality and Tourism

### **2. Name And Address of Test Provider**

Project Lead the Way  
5939 Castle Creek Parkway North Drive  
Indianapolis, IN 46250

### **3. Number Of Test Items (Each of Test If Multiple Tests)**

50

### **4. Length Of Test (Each Test If Multiple Tests)**

Test is untimed but designed so each section will take approximately 50 minutes. There are two sections on each assessment.

### **5. Technology Requirements for Testing Lab**

The requirements for administering the PLTW end-of-course assessment can be found here:  
<https://www.pltw.org/pltw-software>

### **6. Web Site Where Test Information Is Available**

<https://www.pltw.org/plan-for-pltw/assessment>

### **7. Web Site To Register Students For Test**

Students are registered for the End of Course Assessment based on enrollment in the PLTW course and completion of required demographic fields in the Kite Student Profile.

### **8. Step-By-Step Directions for Registering Students For Test**

Registration directions are located in the [End-of-Course Administration Manual](#)

9. Web Site for Test Administration Directions

Administration directions are located in the End-of-Course Administration Manual

10. Test Provider's Name and Title

Denise Mutlu, Ph.D. Senior Vice President - Assessments

11. Test Provider's E-Mail Address and Phone Number

[dmutlu@pltw.org](mailto:dmutlu@pltw.org) / 877-335-PLTW (7589)

12. Is a sample test provided?

Yes. A practice test is provided to allow students to become familiar with the testing environment. It is not content specific, and teachers will also be allowed to take the sample test. Additionally, teachers may assign interim items via the *Informative Test Tool* with content specific items.

13. Are sample test items provided?

Yes

14. What fields of data are required to be entered to register students for a test?

1. Teacher Email
2. Course Code
3. Student First Name
4. Student Last Name
5. Student Grade Level
6. Student Gender
7. Race and Ethnicity (if available)
8. Student Date of Birth
9. Student Grade

15. Who can register students for a test?

Principals, designated school administrators, teachers

16. Who can administer the test?

Principals, designated school administrators, teachers or designated proctors

17. Are teachers allowed to administer/proctor the tests?

Yes

18. Remote/Virtual Proctoring Capabilities

Remote proctoring is available upon request. Additional fees apply.

19. What are the rules for proctors?

Adherence to PLTW testing policy as specified in the End-of-Course Administration Manual

20. How do test administrators/proctors advise you of accommodations needed by students, as required in student's IEPs, for example?

Assessment accommodations are available for assignment during student test registration. Braille or printed paper copy must be ordered six weeks before test date.

21. What accommodations do you routinely provide for individual students?

Magnification (up to 5X screen), overlay color, invert color, contrast color, masking, braille, auditory background, spoken audio, single switch, two switch system, human read aloud, sign interpretation, test administrators respond for student.

22. What are the dates for test administration during the 2024-25 school year?

December 1, 2024, through June 30, 2025

23. When are the results available?

Test results are available in my.pltw.org within 24 hours of test completion.

24. Who receives the test results?

Program Coordinators, Site Coordinators, Teachers, and Students (individual score results) within my.pltw.org

25. What extra steps, if any, are required to be completed by schools/teachers, before students can be registered for tests? These steps might be specific to SC.

N/A

26. What is the cut score for the test?

PLTW provides a scale score and achievement level descriptor for each assessment. See Use and Information for EoC Scores.