

WileyPLUS with ORION

Helping you learn by learning about you.™

An Adaptive Learning Experience



WILEY

About the Name



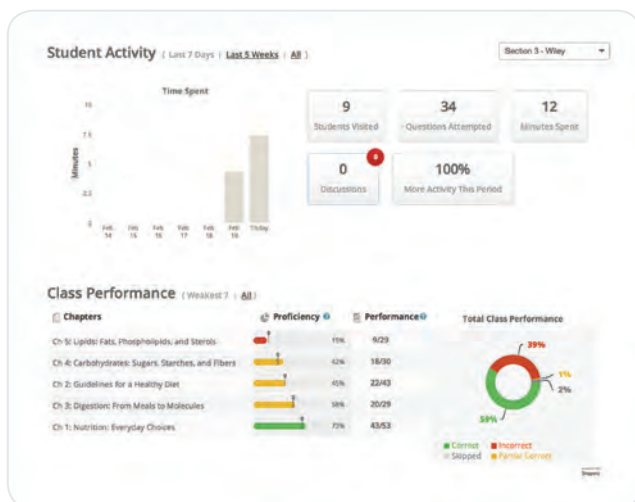
One of the most recognized constellations in the sky, ORION served as a compass for sailors to traverse rough seas and discover new places.

Today, *WileyPLUS* with ORION is an adaptive, personal learning experience that helps students find their way as they make new discoveries about how they learn. Highlighting both strengths and problem areas, *WileyPLUS* with ORION is the guide that helps all types of learners navigate through their studies to get optimal results in the most efficient amount of time.

Get insight into how your students are performing at any given time and on any topic.

WileyPLUS with ORION provides instructor reports that track aggregate and individual student proficiency at the objective or chapter level. These reports let you see where your students are proficient as well as where they need reinforcement so that you can tailor instruction accordingly.



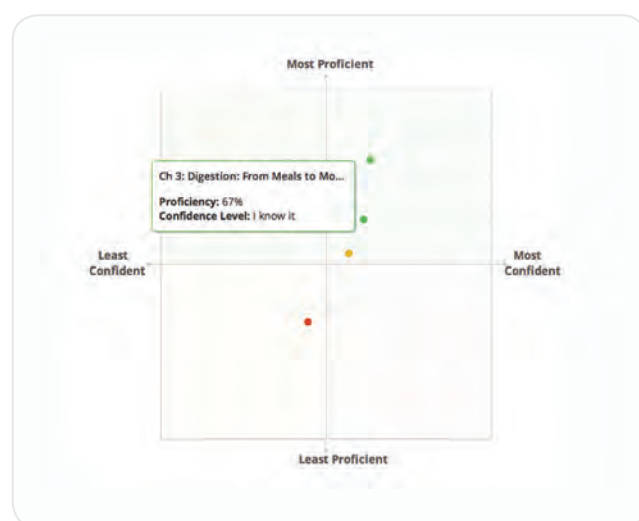


Instructor Dashboard Report

When clicking a link from *WileyPLUS* to ORION, instructors will see their class dashboard. The dashboard provides summary information on student/class usage in ORION, as well as overall class proficiency on chapters.

Instructor Report on Class Metacognitive Analysis

This report shows where each student, represented here by a dot, is in terms of confidence vs. proficiency. Instructors can further drill down by student.



Instructor Report on Most Challenging Activities

This report helps to quickly identify which learning objectives or chapters need reinforcement.

Helping you learn by learning about you.™

Based on cognitive science, *WileyPLUS* with ORION provides students with a personal, adaptive learning experience so they can build their proficiency on topics and use their study time most effectively. ORION helps students learn by learning about them.

- Unique to ORION, students **BEGIN** by taking a quick diagnostic for any chapter. This will determine each student's baseline proficiency on each topic in the chapter.
- For each topic, students can either **STUDY** or **PRACTICE**. The study feature directs students to the specific topic they choose in *WileyPLUS*, where they can read from the e-textbook or use the variety of relevant resources available there. Students can also practice, using questions and feedback powered by ORION's adaptive learning engine. Based on the results of their diagnostic and ongoing practice, ORION presents students with questions appropriate for their current level of understanding and continuously adapts to each student.
- *WileyPLUS* with ORION includes a number of reports and ongoing recommendations for students to help them **MAINTAIN** their proficiency over time for each topic.

Students can easily access ORION from multiple places within *WileyPLUS*. This adaptive learning system does not require any additional registration, and there will not be an additional charge for students.

The questions used for the adaptive practice are numerous and are not found in the *WileyPLUS* assignment area.

I would use this even if my instructor didn't make it required. It would really help me feel more confident going into a test if I spent my time practicing where I was weakest.



The Student Experience

If your students need a boost for studying, need to prepare for a test, or even work ahead, ORION will work with them to help them use their study time quickly and effectively.

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Step 1 - Begin

Making it easy to figure out where to start!

First, **ORION asks students to try a few questions so that they get an idea of where they stand.**



WileyPLUS
ORION Trial Version

Visualiz...

↔ Q9 (QId 238392): An order of french fries provides 380 calories and 161 calories and 17 mg of vitamin C. These two foods?

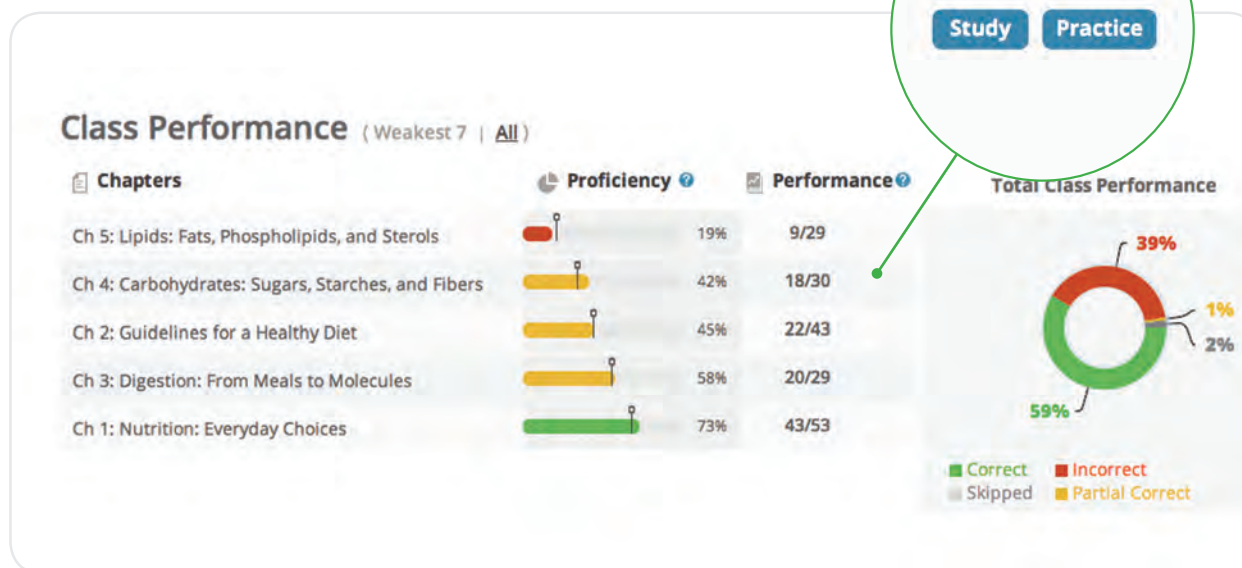
- ☐ A The french fries are high in nutrient density.
- ☐ B The french fries are a good source of vitamin C.
- ☒ C The baked potato is high in nutrient density.
- ☐ D Potato products contain a high amount of calories.

Step 2 - Practice

Making it easy to learn new things!



ORION recommends some options, and students pick where to go next.



ORION will ask questions and help students build their proficiency.

Q 2.41: Based on this graph, showing one day's intake of selected nutrients, which of these statements about this person's nutrient intake is true?

Nutrient	Percent of recommendation
Vitamin A	75%
Vitamin C	115%
Iron	54%
Calcium	75%
Saturated fat	134%

Options:

- A His/her diet may lead to nutrition-related disease if continued long-term
- B He/she would benefit from increasing his/her consumption of protein.
- C His/her diet is reasonable and he/she can keep eating this way.
- D He/she would benefit from decreasing his/her consumption of enriched grains.

Hint: Remember that nutrient deficiencies develop over time.

Performance: Hard, Easy, Question Difficulty, 100 Students g, Question Objec, Describe the de rationales of govt recommendation

Buttons: Hint, Mark for Review, Confidence, SUBMIT

ORION will continuously make adjustments based on how students respond, helping them spend their time where it makes the most sense.



Step 3 - Maintain

Making it easy to remember everything they learn!

ORION will remind students to go and check back on the things that they have already worked on.

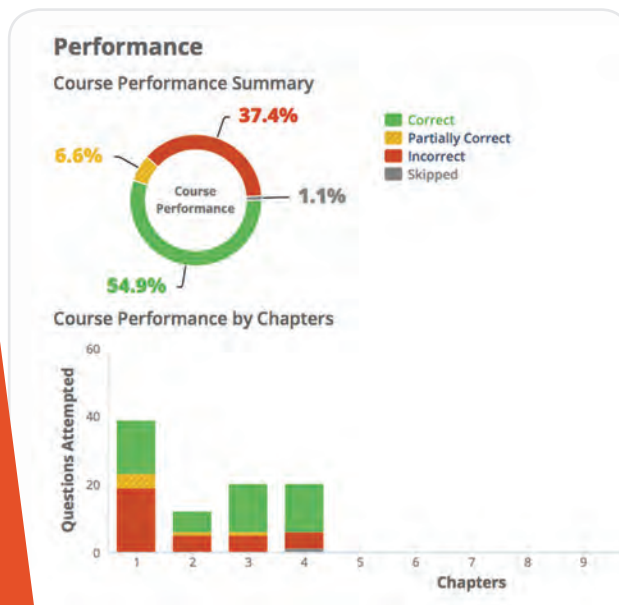
 **Recommendation** 

Looks like you might want to study this objective in WileyPLUS. Go to WileyPLUS for [Describe the primary forms of business organization.](#)

No, [continue practice session >>](#)



ORION will provide a number of views into their overall proficiency so students can quickly review the things they might have forgotten.





**ORION helps your students learn
by learning about them.**

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