K-12 students make use of online resources to satisfy their academic information needs on a daily basis. Search engines are primary tools students turn for locating resources to enhance their learning process. One of the main issues of this process is the lack of comprehension of retrieved materials due their inadequate readability levels, which can become discouraging for the student hindering the learning while using it.. In this paper, we present YouUnderstood.me, an enhanced web environment that makes use of a popular search engine together with different tools and techniques to create the synergy between students and educators, and help students in the information discovery tasks that foster the learning through reading process. YouUnderstood.me offers: (1) a search environment that: recognizes the search intent of the users, provides query suggestions that will potentially retrieve the most relevant resources, and retrieves documents with matching readability levels from different sources, and (2) a tracking module that keeps records of students' feedback on retrieved results, in terms of degrees of comprehension accomplished, which in turn provides information to students and educators of the improvement in readability levels of each individual student over time. To the best of our knowledge, YouUnderstood.me is the first search environment specifically designed for educational purposes that simultaneously aids both teachers and students in dealing with personalized online searches.