

Kindergarten Science & i-Ready Information



Science

This section evaluates your student's understanding and application of core scientific ideas, reflecting the PA STEELS Standards (Science, Technology & Engineering, Environmental Literacy & Sustainability).

Disciplinary Core Ideas: Understanding of fundamental concepts in physical, life, earth and space sciences as well as technology, engineering, and environmental literacy and sustainability.

Science and Engineering Practices: Skills involved in doing science and engineering, such as asking questions, planning investigations, analyzing data, and constructing explanations.

Crosscutting Concepts: Overarching themes that connect different scientific disciplines, such as patterns, cause and effect, systems, and energy and matter.



i-Ready

This section includes your student's i-Ready diagnostic score.

- iReady is a reading and math test each kindergartner takes in the fall and spring to monitor their growth.
- The iReady diagnostic helps predict what a student knows and what a student needs next.
- There's no "pass" or "fail." The test is designed to find a "just-right" learning level to place your student on a personal learning pathway.
- More detailed information about your student's performance and growth on these assessments can be found on the i-Ready Family Report sent home by classroom teachers after each diagnostic.

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