About Inquisitive

Inquisitive launched in the US in 2022, is an Idaho Content Standards for Science, PreK-5 science resource written by teachers, for teachers, and grounded on research and best practice pedagogy.

Founded in Sydney, Australia, in 2018, and trusted by over 80% of Australian elementary schools.

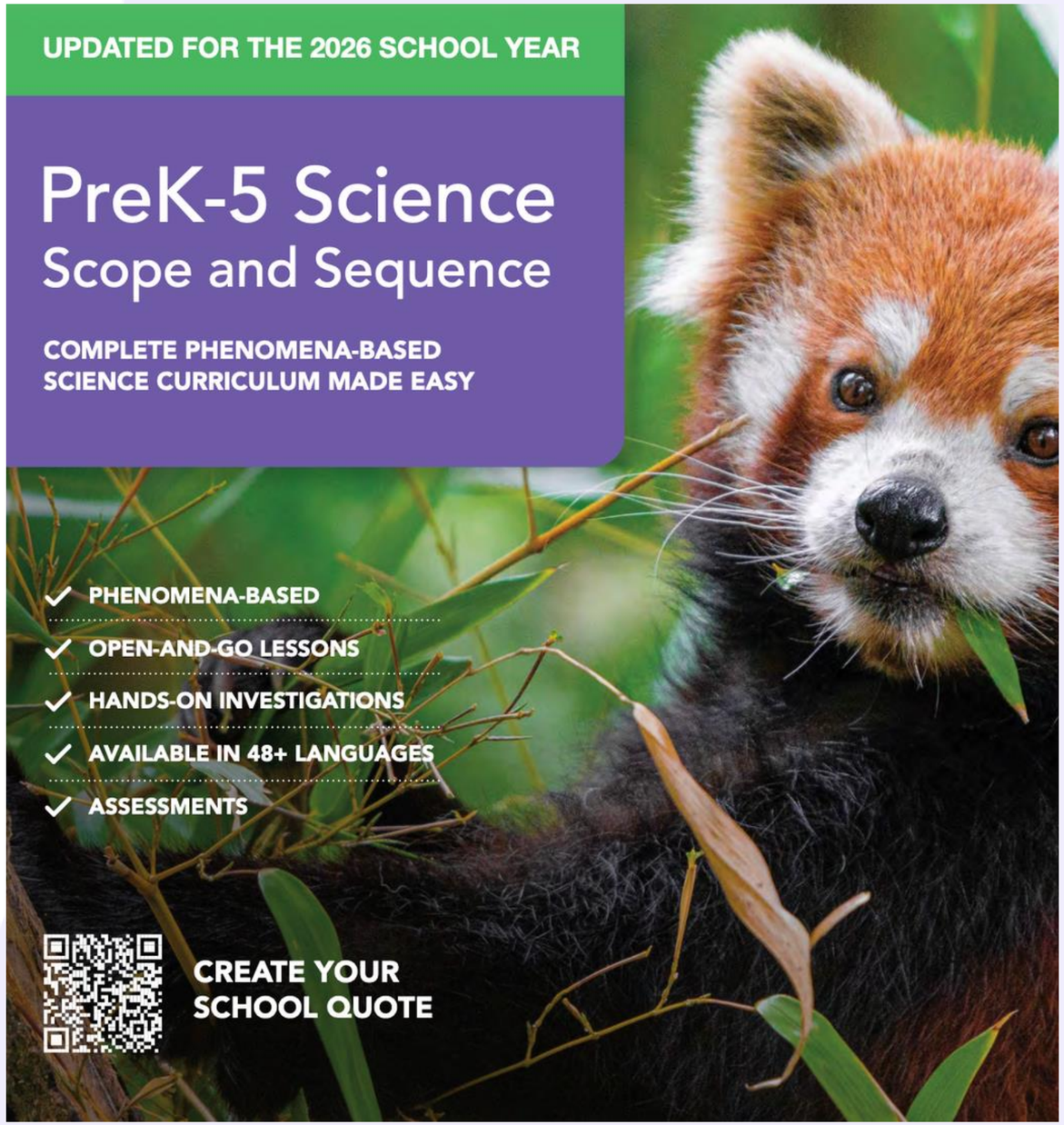
Our Mission

We believe every child deserves engaging, high-quality education that inspires purposeful learning.

Our commitment is simple: universal access for all students, with thoughtfully designed lessons that save teachers time.

Fully Aligned with the NGSS

- **Student Centered Learning:** Inquiry driven, phenomena-based, 3D Science
- **Complete and Teacher Ready:** teacher guidance for high quality instruction
- **Scaffolds & Guided Practice**
- **Differentiation & Student Supports**
- **Equity and Accessibility:** including multilingual language supports and text to speech
- **Coherence and Scalability**
- **Multilingual Learners**
- **Assessments and Progress Monitoring**
- **Interactive Tech Tools:** intentional use of tech



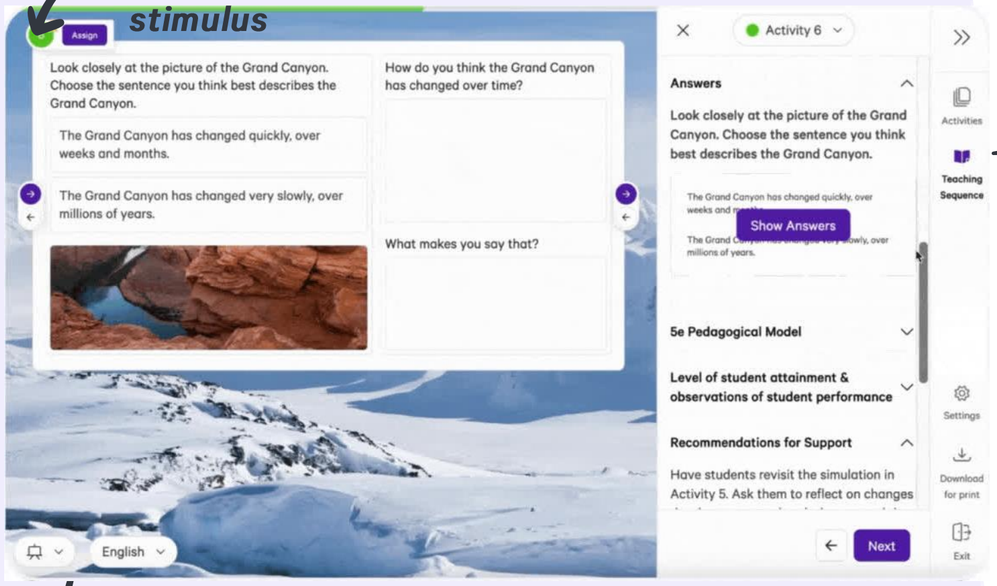
Three-Dimensional Learning

- **Disciplinary Core Ideas (DCIs):** Grade-level science ideas developed through real-world phenomena
- **Science and Engineering Practices (SEPs):** Students ask questions, investigate, analyze data, and construct explanations
- **Crosscutting Concepts (CCCs):** Lenses such as patterns, cause and effect, and systems are used to make sense of learning
- **Dimensions work together, not in isolation:** Students use practices and concepts to develop understanding of core ideas

STUDENT CENTERED LEARNING

Teacher-Ready from Day 1

Interactive slides with embedded stimulus

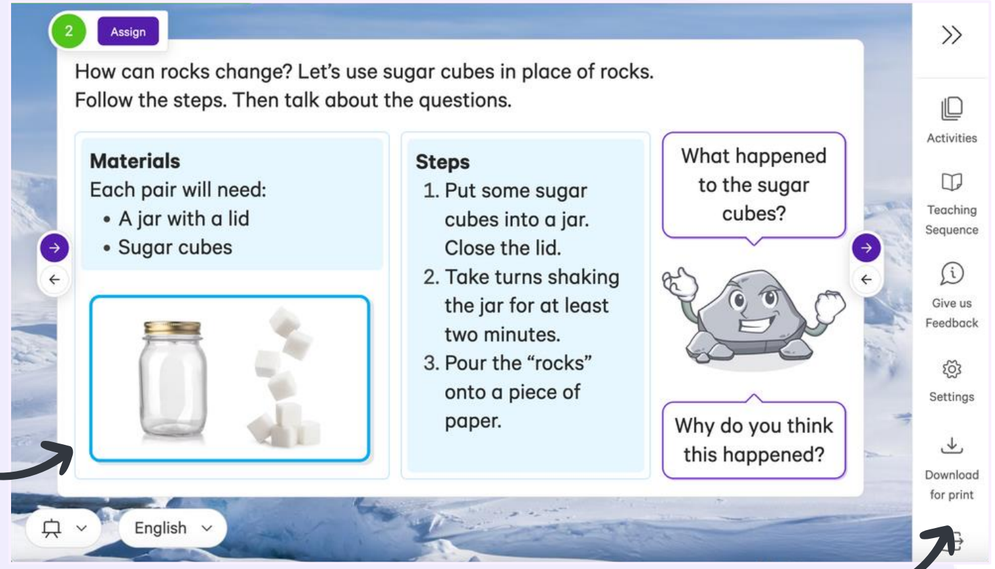


Teaching Notes:

- *Background Science*
- *Suggested Answers*
- *ELA and Math Connections*
- *NGSS Aligned*

Over 48 Languages

Hands-on Investigations



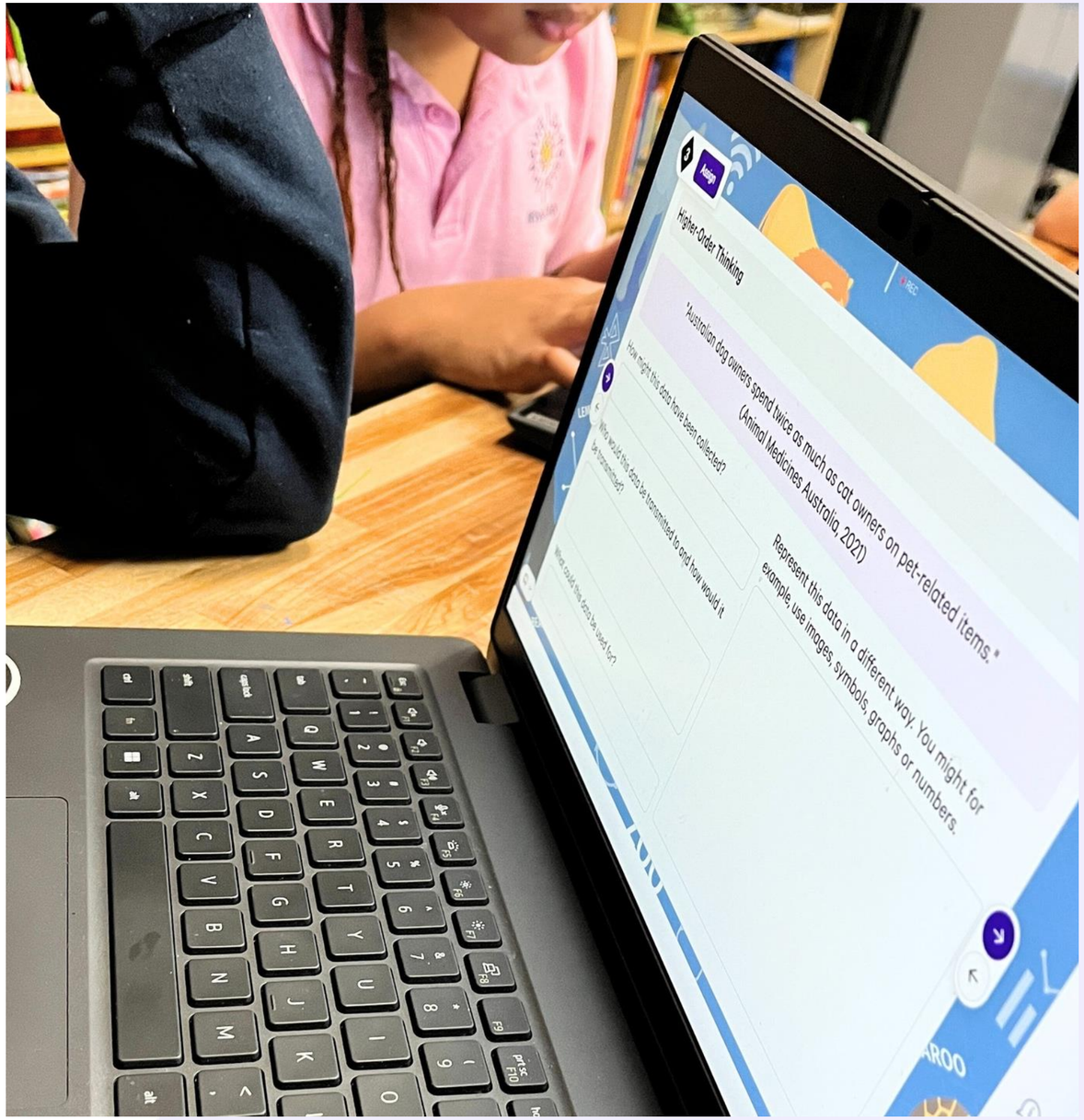
Digitally Share and Print Resources

- **Open-and-go lessons:** Ready-to-teach science lessons with embedded phenomena, visuals, and prompts
- **Clear instructional flow:** Consistent lesson progression from launch to reflection aligned with learning goals and standards
- **Intuitive lesson design:** Teachers know what to teach, when to teach it, and why
- **Minimal preparation required:** Focus stays on students, not setup or materials creation
- **Visual and interactive aids**: Slides, videos, prompts, and activities are fully integrated

VIEW LESSON EXAMPLE

Flexible Implementation

- **Adaptable for any classroom:** Supports whole-group, small-group, and independent instruction
- **Built-in pacing flexibility:** Teachers can adjust sequencing without losing instructional coherence
- **Support for differentiation:** Optional pathways allow for reteaching, practice, or extension as needed
- **Cross-curricular connections:** Related texts and resources support ELA integration at multiple depths



High-Quality Instructional Material (HQIM)

- **Standards-Aligned & Coherent:** Built for the Idaho Core Standards for Science with coherent, grade-level learning progressions.
- **Research-based Instructional Design:** The 5E pedagogical model supports sensemaking and increases rigor over time with high-impact teaching strategies and visible thinking activities.
- **Three-Dimensional, Phenomena-Based Learning:** Disciplinary Core Ideas, Science and Engineering Practices, and Crosscutting Concepts are integrated through meaningful phenomena.
- **Instructional Quality & Engaging Learning:** Inquiry guides students to think and act like scientists by exploring authentic problems, testing ideas, and explaining thinking using evidence.
- **Assessment & Evidence of Learning:** Embedded performance tasks and formative assessments aligned to grade-level science standards.
- **Built-In Equity, Accessibility & Differentiation:** Scaffolds, language supports, text-to-speech, WCAG compliance, and translation into 48+ languages.
- **Coherent, Teacher-Ready Lessons:** Consistent lesson structures reduce prep and support strong instructional delivery.
- **Accuracy & Quality Assurance:** Age-appropriate content, accurate representations, and maintained instructional integrity.