

Open Up Resources K-5 Math

Open Up Resources is grateful for the positive review awarded by the EdReports panel of expert educators for the Open Up Resources K–5 Math curriculum. We appreciate and value the evidence and insight the EdReports team has provided.

We are delighted to be giving schools across the country the opportunity to benefit from Open Up Resources' successful approach to K–5 Mathematics by offering this curriculum as an openly-accessible open educational resource (OER) to download and use with a CC-BY license.

Open Up Resources K–5 Math is a problem-based curriculum. The value of a problem-based approach is that students spend most of their time in math class doing mathematics: making sense of problems, estimating, trying different approaches, selecting and using appropriate tools, evaluating the reasonableness of their answers, interpreting the significance of their answers, noticing patterns and making generalizations, explaining their reasoning verbally and in writing, listening to the reasoning of others, and building their understanding.

Open Up Resources K–5 Math is available in Spanish. We partnered with native Spanish-speaking mathematics teachers and experts to make sure that the resources were properly translated. This partnership allowed us to make sure we were staying true to the math and to the Spanish language without losing either in translation. All of our student-facing materials have been translated and are available within the online and print Open Up Resources K–5 Math curriculum materials.