

Science Activities for PreK-3rd Grade Remote Learning

Technology in Early Childhood (TEC) Center

TEC Center Links

TEC Center

- Social media accounts: [Twitter](#), [Facebook](#), [Youtube](#)
- “Back to School”: Remote PD with TEC Center
- Spring/Summer 2020: Webinar Learning Series
- Erikson Institute

STEM in Early Childhood

- Report: [Early STEM Matters: Providing High-Quality STEM Experiences for All Young Learners](#)
- www.Toolsofthemind.org
- [Next Generation Science Standards](#)

Remote Science: Observe, Question, and Predict

- [The Cat in the Hat Knows a Lot About That](#) (age 3+)
- [The Cat in the Hat Builds That](#) (age 4+)
- [Plum’s Photo Hunt](#) (age 7+)
- [Professor Astro Cat’s Solar System](#) (age 7+)
- Tinybop apps: [The Earth, Space, and States of Matter](#) (paid apps)
- PBS Kids website: [Plum Landing](#) and [Nature Cat](#)
- [Wonderopolis](#) (Grades 2-6)

Remote Science: Collect, Record, and Analyze

- [Seesaw](#) (K-12)
- [Book Creator](#) (3-12)
- Virtual museum/zoo tours
- [National Geographic Kids](#) (PreK-8)
- [National Geographic Education](#) (PreK-12)
- [Nova](#) (PreK-12)
- [Google Earth](#) (K-12)
- [Newsela](#) (2-12)

Remote Science: Collaborate and Communicate

- [Zoom](#)
- [Skype](#) (1-12), Facetime
- [FlipGrid](#)
- [Nearpod](#) (K-12)
- [Google Classroom](#) (3-12)