

GALAXY 2104 – 4th-5th Grade

S.N.O.O.P.S. Curriculum

In S.N.O.O.P.S., students are the scientists, “dedicated to exploring weird stuff!” Imagine being in the 4th or 5th grade and being invited to join a group of scientific explorers because they desperately need your help. Through your journeys, you help save endangered Peregrine falcons. Journeying into a marsh, you discover a major pollution problem in a wetland area. On an archaeological dig, you find patterns as evidence to solve the mystery of the Anasazi. And you even dare to uncover the mystery of a haunted theater. Along the way you share your ideas with the video kids and other kids around the country by using the internet or fax.

Delivery Mode	Platform	Software	Length
Video, Hands-on*, & Web	VHS & PC/Mac	Netscape & Internet Explorer	Full school year

**Also available in Spanish*

S.N.O.O.P.S. content meets national and state standards and includes:

- **Finding Patterns as Evidence:** Students uncover evidence by taking fingerprints, using chromatography and conducting an archaeological dig to help solve mysteries from the ruins of ancient Anasazi pueblos in the Arizona desert.
- **Doing Experiments to Describe and Compare Materials:** Students set up and conduct experiments to describe a mysterious substance, compare bubble solutions, explain chemical reactions and finally discover an environmental problem in a marshland.
- **Building Models to Invent and Explain Ideas:** Students examine things they cannot directly see by building models to explain mysterious events in an old theater. Students then extend their inquiries as they build explanations to better understand the earth, moon and stars.
- **Tracking Live Action to Relate Form to Function:** Students become involved in the lives and environment of Peregrine Falcons that have taken up residence in a city. They also learn animal forms and behaviors through observations and live science investigations with crayfish.

Learning Tools

TeacherUniverse

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1-877-24-TEACH

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