

# 11 VIRTUAL FIELD TRIP SITES

Classroom Connect: CyberTrips	Global Nomads Group	Learnz2001 Island Odyssey: LEARNZ is a product of Heurisko Ltd. in partnership with the Ministry of Education, Department of Conservation and Royal Society of New Zealand	NASA Quest: National Aeronautics and Space Administration: NASA's Learning Technologies Project	River Deep: Xcursion Central	Exploratorium: CERN: The Heart of the Matter. Inside CERN, the world's largest particle accelerator. CERN, NSF, Above Net
→	www.gng.org	www.learnz.org.nz/2001	http://quest.arc.nasa.gov/home/index.html	http://www.xcursioncentral.com	http://www.exploratorium.edu/origins/cern/index.html
Social Studies	Social Studies	A program that can be easily used by New Zealand teachers and their students (and anybody else!) that integrates science, social studies, and technology in a conservation theme.	NASA Quest allows the public to share the excitement of NASA's authentic scientific and engineering pursuits like flying in the Shuttle and the International Space Station, exploring distant planets with amazing spacecraft, and building the aircraft of the future.	Xcursion Central offers a collection of Internet field trips that address a wide variety of content in multiple subject areas for multiple age groups.	An exploration into the people, place, tools, and ideas of CERN (The European Center for Nuclear Research).
Egypt, Washington, DC, Mt. Everest and the Himalayas, Kenya, Paris	Varies	New Zealand	NASA	Varies	CERN
Global Field Trip	Students from different countries and cultures discuss universal issues and propose solutions to these challenges.	Visit New Zealand Science, Social Studies	Space Science	Varies	Visit a Particle Accelerator Physics
Novice-Intermediate	Intermediate-Expert	Novice-Expert	Novice-Expert	Novice-Expert	Novice-with teacher help Intermediate-Expert
there's something for you.	Primary Audience (core schools/participants) requires live, synchronous audio and video at 384 kbps.	Ability to use Web browsers and a mouse, some plug-ins required. →			
Each trip addresses mapping, customs, language, music, and religion of each area studied.	<b>Content</b> Students learn about foreign customs, history, traditions, politics...visit and learn about historical and cultural sites (Great Wall of China, ancient city of Petra...) with local experts.	This year focuses on islands and compares New Zealand and "offshore" islands. Focuses on endangered species, introduced species, connections between people and the environment Virtual Field Trips take place weeks 3 to 5 of terms two and four. This year's term four trip visits Tiritiri Matangi and Great Barrier Islands in the Hauraki Gulf.	Meet the people of NASA and look over their shoulders as they make NASA's goals a reality. Whether in the area of aerospace design or training for space walks, NASA Quest is a rich resource for educators, kids, and space enthusiasts who are interested in meeting and learning about NASA people and the national space program.	Xcursion Central, by guiding students through Web sites, helps students learn and research the Internet more effectively and efficiently, helping students develop critical-thinking skills and study habits when using the Internet for research and education.	Interactive modules about how particles move through particle accelerators and more, interviews of CERN scientists, live Webcasts.
SB, IC	SB, CL, HT	IC, CL, HT	SB, IC, CL	SB, IC, CL, HT	SB, HT
RL	A, V	A, IA, PG, AR, RL	V, A, PG, AR, RL	IA, AR, RL	V, A, IA, AR, RL
AS	S	AS, S	AS, S	AS	AS
	WC, CH, LS	MB, EM, CH	MB, EM, CH, WC	WC	AS
SC	O, E, M	O, E	O, E, M	SC	E
	V	WWW	WWW	WWW, T	
WS, Prod	I, EF	EF, SE	SE	Prod, SE	EF
Yes		Yes	Yes	Yes	
AS, A	S, AS, SCH	AS, S, F	AS, A, F, S, Sch	AS, A	AS
\$54.95 per title/ \$1.84	Variable, funding arrangements depends on the school.	\$65NZ (\$2NZ = \$1US on a good day) includes GST (GST is Goods and Services tax of 12.5 percent [Govt tax] / \$1.08 US.	Free	Free	Free