

TIME LINE DATA TABLE

to accompany Rope Time Line Activity
and Culminating Event

YEARS AGO	FEET ON ROPE	EVENT	DAY DURING SCHOOL YEAR OF 180 DAYS
4.5 billion	0	Solar System formed	1
3 billion	33	first primitive cell	59.4
1 billion	78	multicellular plants & animals	140.4
570 million	88	Invertebrates	158.4
500 million	89	Vertebrates	160.2
430 million	90	Land Plants	162
395 million	91	Amphibians	163.8
325 million	93	Conifers, insects, reptiles	167.4
225 million	95	Dinosaurs & mammals	171
190 million	96	Birds	172.8
136 million	97	Flowering plants Extinction of Dino.	174.6
26 million	99 ft. 6 in.	Grasses, monkeys	179.1
5 million	99 ft. 9 in.	Sharks & whales	179.55
1 million	99 ft. 11 in.	First humans	179.85
2000 years	99 ft. 499/500 in.	Calendar begins	179.9964
493 years	99 ft. 1999/2000 in.	Columbus to Am.	179.9991
NOW	100	Present	180

Dates and events are from the Audubon Society