

## SUGGESTED TEACHING STRATEGIES

1. Discuss how it is important to know where we come from and how different cultures influence our everyday lives.
2. Try and determine (with the class) what life would be like if Pythagoras, or another person in the tape had not lived. Would someone else eventually have made the same discovery?
3. Compare the different types of man. (Modern and Ancient.) Diagram their development.
4. Discuss how legends get started? Perhaps in the school someone has done something spectacular and it is legendary. Is it just a rumor?
5. Research other people that have contributed to the world. (Einstein, Bolivar, Martin Luther King)
6. What places would the class like to visit and why? Either in the tape or another place not mentioned.
7. Discuss how people actually affect the places they visit?
8. Discuss if the Seven Wonders of the Ancient World are documented. How do we know if they really existed? What Modern Wonders Exist?
9. Discuss the significance of the Seven Wonders. (Such as why was there a Lighthouse and what was its purpose.
10. Draw a map to show how American Indians came to North America.
11. Discuss other walls that were built to keep out intruders. (Berlin Wall, Walls Around Castles, Fences around Schools, USA- Mexico Border)
12. Discuss how the Pyramids or other ancient wonders could have been built.

### • • • • • CONCEPTS AND TERMS • • • • • TO LISTEN AND WATCH FOR:

CIVILIZATION	HIEROGLYPHICS	SOLAR SYSTEM
HYPOTENUSE	OBELISK	SUB-TROPICAL
GEOMETRY	DRUIDS	ANTARCTIC
CAMELOT	GONDOLA	GLADIATOR
NORMANS	CLIMATE	CODE NAPOLEON
SAXONS	EQUATOR	EGYPTIAN
AMPHITHEATERS	SOYBEANS	MONUMENT
FOUR CORNERS	SLAVE	MATHEMATICIAN
CASCADE	AXIS	
CATARACT	ROTATION	

## QUESTIONS FOR THOUGHT, DISCUSSION, AND FURTHER STUDY

1. What is the purpose to study man and his history?
2. Why should we care about the Seven Wonders of the World?
3. What would happen if the deserts didn't exist?
4. Can you name some of the items that are used in everyday life that come from plants?
5. Why do we harness waterfalls?
6. Can you name some other famous African-Americans? Hispanic Americans? Asian Americans?
7. What does an archeologist do?
8. Why do you think the Incas disappeared? The Aztecs? The Cliff Dwellers?
9. Why is Napoleon so important?
10. Why do you think they built Venice?
11. Are there other Canyons as famous as the Grand Canyon?
12. What is a mathematician?
13. Can you name some other famous people?
14. Do you know of another famous legend?
15. Why is the Statue of Liberty green? What is it made of?
16. Why do you think Gladiator Fighting was popular?

### • • • CAREER OPPORTUNITIES • • •

ANTHROPOLOGIST	HISTORIAN
ARCHEOLOGIST	LIBRARIAN
ASTRONOMER	LINGUIST
BIOLOGIST	MATHEMATICIAN
BOTANIST	MUSEUM CURATOR
CONTRACTOR	PALEONTOLOGIST
ENGINEER	TEACHER
EXPLORER	TRANSLATOR

## GLOSSARY

1. AMPHITHEATER - A building with seats rising in curved rows around an open space on which games and plays take place.
2. ANCESTOR - A person from whom one descended.
3. ANTARCTICA - Body of land around the South Pole; plateau covered by great ice cap.
4. ANTHROPOLOGY - The study of Man.
5. ARCHEOLOGIST - A person who studies material remains of past human life and activities.
6. ASTRONOMY - The study of the Universe.
7. AXIS - A straight line about which a body or a geometric figure rotates or may be supposed to rotate.
8. BASALT - A dark gray to black usually fine-grained igneous rock.
9. BOTANY - The study of plant life.
10. CANYON - A deep narrow valley with steep sides and often with a stream flowing through it.
11. CASCADE - A steep usually small waterfall.
12. CATARACT - A large waterfall.
13. CATHEDRAL - A church.
14. CIVILIZATION - The way of life of a people.
15. CLIMATE - A region with specified weather conditions.
16. CODE NAPOLEON - Basis for French Law.
17. COMPOSER - One that composes; especially: a person who writes music.
18. CONTINENT - One of the great divisions of land (as North America, South America, Europe, Asia, Africa, Australia, or Antarctica) on the globe.
19. CREMATATION - Burned remains of a person or animal.
20. CRO-MAGNON - A region in the south of France.
21. CUNEIFORM - Form of writing made on clay tablets.
22. DESERT - Dry land with few plants and little rainfall.
23. DRUID - A member of an ancient Celtic priesthood.
24. EGYPTIAN - A person born or living in Egypt.
25. EQUATOR - An imaginary circle around the earth everywhere equally distant from the north pole and the south pole.
26. EXCAVATION - Something un-earthed by digging.
27. FOUR CORNERS - The area where Utah, Arizona, Colorado and New Mexico meet.

28. **GEOMETRY** - A branch of mathematics that deals with points, lines, angles, surfaces, and solids.
29. **GLADIATOR** - Brutal combatants in ancient Rome.
30. **GONDOLA** - A long narrow boat with a high prow and stern used on the canals of Venice.
31. **HARMONY** - The combination of simultaneous musical notes in a chord.
32. **HELIOS** - God of the sun in Greek mythology.
33. **HIEROGLYPHICS** - Egyptian form of writing with pictures.
34. **HISTORIAN** - A student or writer of history.
35. **HOMO SAPIENS** - Modern Man.
36. **HUMBUGGING** - Fooling the people.
37. **HYPOTENUSE** - The side opposite the right angle of a triangle having a right angle.
38. **LEGEND** - A story coming down from the past whose truth is popularly accepted but cannot be checked.
39. **LINGUIST** - A person accomplished in languages.
40. **MATHEMATICS** - The science that is concerned with numbers and their properties, relations, and operations and with shapes in space and their structure and measurement.
41. **MOAI** - The statues of Easter Island.
42. **MONUMENT** - Something that serves as a memorial.
43. **NAVAHO** - A member of an American Indian people of northern New Mexico and Arizona.
44. **NEANDERTHAL** - Group of people living in the Neander Gorge area of Germany.
45. **NORMAN** - One of the Scandinavians who conquered Normandy in the 10th century.
46. **NORTH POLE** - The northernmost point of the earth.
47. **OBELISK** - A four-sided pillar that becomes narrower toward the top and ends in a pyramid.
48. **ORATOR** - A public speaker noted for skill and power in speaking.
49. **PEDESTAL** - The base of something upright.
50. **ROTATION** - The act of rotating especially on an axis.
51. **SAXON** - A member of a Germanic people conquering England with the Angles and Jutes in the 5th century A.D.

52. **SIBERIA** - A region in northern Asia .
53. **SLAVE** - A person who is owned by another person and can be sold at the owner's will.
54. **SOLAR SYSTEM** - A system of planets revolving around a star.
55. **SOUTH POLE** - The southernmost point of the earth.
56. **SOYBEAN** - A hairy annual Asian plant of the legume family widely grown for its edible seeds rich in oil and proteins, as food for livestock, and for soil improvement.
57. **SUB-TROPICAL** - Of, relating to, or being the regions bordering on the tropical zone.
58. **THEOREM** - An idea accepted or proposed as a demonstrable truth.
59. **ZEUS** - Chief god, ruler of the sky and weather (as lightning and rain) and husband of Hera in Greek mythology.



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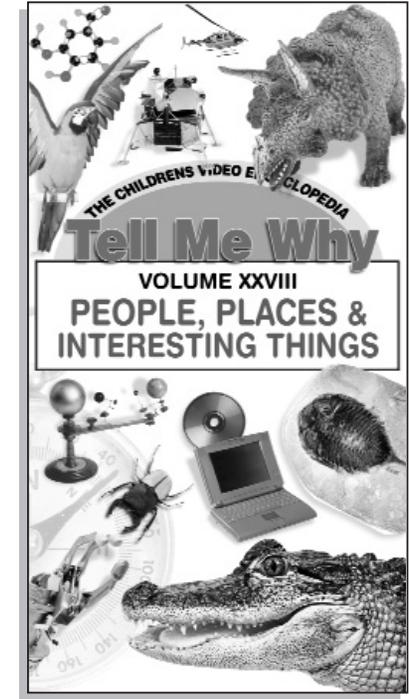
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