Name:

Use the information to prepare for your upcoming Indus Valley Quiz (don't forget your Dump and Clump words as well!).

GRAPES	Info and Notes from Indus Valley
Geography	Rivers: a) Indus River1st cities (Harappa and Mohenjo-Daro) developed on this river; it is in present-day Pakistan b) Ganges River c) Both rivers flooded and left silt/fertile soil for farming d) Irrigation channels and ditches were built to move the water during dry seasons Mountain Ranges:
	a) Hindu Kush mountain range in the northwestb) Himalayan mountain range in the northeast
	Monsoons (seasonal winds that bring very rainy or very dry weather) impact India each year by bringing flooding (summer monsoon) or droughts (winter monsoon)
	India is a subcontinent and is a peninsula; it is part of the continent of Asia
Religion	 Hinduism a) World's oldest religion; there is no founder a) Teaches that there is one universal spirit called BrahmanBrahman has three separate forms (Brahma, Vishnu, and Shiva) b) Believe in karma and reincarnation (know what both of these are) c) Use meditation d) Goal of Hinduism = escape the cycle of rebirth by reaching nirvana e) Most Hindus are vegetarians (tied to belief that all living things have souls) f) Cows are particularly sacred (associated with Brahma) g) Ganges River is holiest site to Hindus h) Vedas is a collection of sacred hymns that were passed down through oral tradition until they were written down; most of what we know about life here comes from Vedas
	Buddhism a) Founder is Siddhartha Gautama, who was a rich Hindu prince before seeking enlightenment and becoming Buddha b) Also accepted belief in karma c) Enlightenment = state of perfect wisdom, new life free from suffering d) Buddhists believe in: i) The Four Noble Truths (all of life involves suffering; wanting things for yourself causes suffering; people can end their suffering; the way to overcome selfish desires is to follow the Eight-Fold Path ii) The Eight-Fold Path = people could end their desires and suffering; the goal of this path is to reach Nirvana (a state of blissful peace without desire or suffering)

Achievements	Cities built in grid like netterns; developed sower eveterns
Achievements	Cities built in grid-like patterns; developed sewer systems
	Mathdiscovered numerals 0 to 9 and the decimal system; weights and measurements
	Sciencediscovered the Earth rotates; created medicines to treat sickness; developed surgeries
	Had amazing metal-working skills and created clay seals
Political Structures	Probably not ruled by king because there has been no evidence of statues or royal tombs found within the archaeological sites of the Indus Valley
	Two primary empires in early Indus Valley history: a) Mauryan b) Gupta
Economics	Traded jewels, teak (wood), cotton woven cloths
	Probably traded with Sumer in Mesopotamia
Social Structures	Three theories about why Aryans came to Indus Valley a) They were warrior-invaders who took over Indus Valley b) They were the original inhabitants of the Indus Valley c) They were nomads and herders who made their way across India over time Caste System: a) Caste = fixed social class into which a person is born; they stayed in that caste for their entire lives b) Allegedly came from the Aryans but historians dispute this c) One could only enter caste by birth d) It was a very strict social structure e) One could not associate with people in a different caste f) Dalits, lowest caste, developed at a later time than original Varnas g) Today, caste discrimination is forbidden by law Order of the Varnas (caste grouping based on religious status): Brahminstop of caste systempriests and teachers Kshatriyas2nd from topwarriors and rulers Vaishyasmiddlefarmers, traders, merchants Shudraslaborers Dalitsoutcasts"untouchables"street sweepers, latrine/sewer cleaners