

# Historical Ephemeris Timelines: Medieval Period - Later

Books > Historical Ephemeris > Timelines



Astro-historical timeline 8:

## High Middle Ages

Waning Neptune-Pluto hemicycle 1151-1399 CE

Key:

\* = a period of change or a general trend

? = an uncertain date

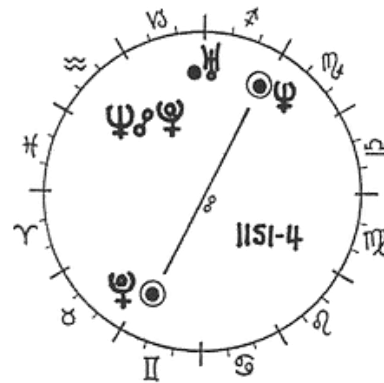
NOTE: During this period Germany and the Holy Roman Empire are roughly the same thing; in the lists below, entries are marked 'Germany' when they specifically affect Germany, otherwise 'HRE' is used when the wider empire is affected. The same goes in the case of 'Islam', which is used when events concern the whole Muslim area, and otherwise more local regions are marked.

1151 C ASIA: destruction of sultanate of Ghazni by the Sultan of Khorasan, Al-Auddin Husain	<b>1151 NE OPPN PL</b> Sc Ta	1151 PL Ge
+ AMERICAS: decline of Toltec culture in Mexico (becomes seed of Aztec culture)	1151 UR -qcx PL Cp Ge	1151 NE Sg
1152 GERMANY: Frederick I Barbarossa, king of Germany (1152-1190) (by election)	<b>1152 NE OPPN PL</b> Sg Ge	1152 PL Ge
+ * AMERICAS: MANCO CAPAC, first GREAT INCA, establishes INCA CULTURE at Cuzco, Peru		1152 NE Sg
1153 * SE ASIA: zenith of Buddhist culture in Burma	<b>1153 NE OPPN PL</b> Sg Ge	
+ * W EUROPE: Troubadours in S France (new dance, music & freethinking emerge all over Europe)		
1154 W EUROPE: Plantagenet Henry II of Anjou (1154-89) (Angevin empire in England & France)	<b>1154 NE OPPN PL</b> Sg Ge	
+ FRANCE: Chartres Cathedral begun (heralding the spread of Gothic architecture in Europe)		
1155 BRITAIN: Thomas a Becket becomes chancellor to Henry II (Plantagenet dynasty lasts until 1485)	1155 UR -sqt PL Cp Ge	
+ BRITAIN: Pope Hadrian IV gives Henry II of England rule over Ireland (Henry centralises power)		
1156 JAPAN: civil war between rival claimants to power, (splitting Taira Clan & Minamoto Clan)	1156 UR -sqt PL Cp Ge	
+ GERMANY: creation of Austria by Barbarossa (to counter Welf Bavarian power)		
1157 SCANDNVA: Erik the Saint of Sweden conquers Finland (begins long dominance of Finland by Sweden)	1157 UR +ssq NE Cp Sg	
+ SCANDNVA: Waldemar I the Great, K of Denmark (1157-82) (rise of Denmark to major power status)		
1158 * EUROPE: rise of the Craft Guilds in European cities	1158 UR +ssq NE Aq Sg	1158 UR Aq
+ MIDEAST: earthquakes destroy many towns in Syria, killing 20,000		
1159 ROME: Pope Alexander III (1159-1181) (strong, stable, traditionalist Pope)	1159 UR +ssq NE Aq Sg	
+ ASIA: Sultan of Khorasan pushes Ghazni empire south out of Turkestan		
1160 * ARTS: European vernacular verse developing (Song of Roland, El Cid, Parzival, Trystan)	1160 UR -tri PL Aq Ge	
+ N AFRICA: Normans expelled by Almohades in Tunisia (retreating to Italy)		
+ JAPAN: civil war, then Taira clan dominance under Kiyomori (1160-81)		
1161 N EUROPE: first German Hansa trading ports at Wisby, Gotland & Luebeck, in Baltic Sea	1161 UR -tri PL Aq Ge	
+ INNOVN: explosives first used in China (by Sung armies against Chin/Jurchen Tungus tribes)		
1162 BRITAIN: Thomas a Becket elected Archbishop of Canterbury	1162 Sa OPPN PL Sg Ge	
+ HRE: Frederick Barbarossa campaigns in Italy, destroying Milan		
1163 BRITAIN: friction between Henry II & Thomas a Becket; Becket leaves for France 1164	1163 Sa OPPN PL Sg Ge	
+ EURASIA: Rabbi Benjamin of Tudela visits Persia, C Asia & China (small effect in Europe)		
1164 E EUROPE: Kuman tribes invade Bulgaria		
+		
1165 E EUROPE: Byzantium expands into Balkans, interferes in Hungary; alliance with Venice against HRE	1165 UR +sxt NE Aq Sg	1165 NE Cp
+		
1166	1166 UR +sxt NE Pi Cp	1166 UR Pi
+		1166 NE Cp
1167 HRE: Frederick I Barbarossa crowned Holy Roman Emperor in Rome	1167 UR +sxt NE Pi Cp	
+ BRITAIN: Oxford university founded		
1168 RUSSIA: coup d'etat in Kiev by Bogolubsky		
+ * IRELAND: Norman lordly families move to Ireland by invitation to help restore order after clan wars		
1169 * C EUROPE: eastward move of German traders (est of towns, trade, roads, agriculture)		
+ C AMERICA: FALL OF THE TOLTEC STATE – sack of Tula, Toltec capital		
1170 * SE ASIA: SRIVIJAYA KINGDOM in JAVA reaches its height under Shailendra dynasty	<b>1170 UR -SQR PL Pi Ge</b>	
+ BYZANTIUM: Manuel I detains all Venetian traders; trade privileges renewed 1176		
+ BRITAIN: Thomas a Becket & Henry II reconciled, yet Becket murdered by Norman fundamentalists		

1171 ISLAM: Kurdish Saladin conquers Egypt, usurps Fatimids, for Zangids in Damascus (ends Islamic disunity)		<b>1171 UR -SQR PL Pi Ge</b>	
+ MIDEAST: Saladin founds Ayyubid dynasty (1171-1250) in Egypt			
+ IRELAND: Norman Henry II asserts supremacy over a chaotic Ireland (beginning English rule)			
1172 ITALY: constitutional reform in Venice (restricting power of Doges)		<b>1172 UR -SQR PL Pi Ge</b>	
+			1173 UR Ar
1173 FRANCE: beginning of Waldensian movement at Lyons, Burgundy (poverty, evangelical purity)			
+			
1174 HRE: Frederick Barbarossa buys Sardinia, Corsica, Tuscany & Spoleto (Italy) (HRE expansionism)			1174 UR Ar
+			
1175 INDIA: MUHAMMED OF GHAZNI founds first MUSLIM EMPIRE in INDIA (to become Delhi Sultanate)			
+			
1176 ITALY: Frederick Barbarossa defeated by the Lombard League (supporting Pope Alexander)			
+ MIDEAST: Saladin conquers Syria			
1177 * E EUROPE: order & prosperity in Hungary under Ladislas I King of Hungary (1077-1095)		1177 NE -qcx PL Cp Ge	
+ EUROPE: peace treaties between England & France, and HRE and Pope			
1178 FRANCE: Frederick Barbarossa crowned King of Burgundy; le Pont d'Avignon opened		1178 NE -qcx PL Cp Ge	
+			
1179		1179 Sa CONJ PL Ge Ge	1179 NE Aq
+		1179 NE -qcx PL Cp Ge	1179 PL Cn
1180 * SE ASIA: Buddhist ANGKOR at greatest extent and development in Cambodia		1180 NE on S Node	1180 PL Cn
+ BRITAIN: Ranulf de Glanville reforms England's judicial system		1180 NE -qcx PL Aq Cn	
1181		1181 UR -sxt PL Ta Cn	1181 UR Ta
+		<b>1181 UR +SQR NE Ta Aq</b>	
1182 FRANCE: Jews banished from France; most head for Germany (growth of German Jewish community)		1181 NE -qcx PL Aq Cn	
+		<b>1182 UR +SQR NE Ta Aq</b>	
1183 BYZANTIUM: purges & attempted reforms in empire & court by Andronicus I; revolt of nobility		1182 UR -sxt PL Ta Cn	
+ HRE: Peace of Konstanz, Lombard League submits to overlordship of HRE		<b>1183 UR +SQR NE Ta Aq</b>	
1184 GERMANY: Diet of Mainz, zenith of Frederick Barbarossa's power as Holy Roman Emperor		<b>1184 UR +SQR NE Ta Aq</b>	
+ ROME: Pope declares dissenting Christian groups heretical (Cathari, Albigensians, Waldensians)			
+ MED'N: Cyprus becomes independent of Byzantium			
1185 JAPAN: Minamoto & Taira clans battle for Shogunate at Danno-ura; Minamoto dominance until 1333			
+ BYZANTIUM: revolt in Bulgaria (devast'n, killing of Greeks); brothers Asen est Bulgarian state			
1186 C ASIA: Mohammed of Ghor destroys the empire of Ghazni (999-1186)		1186 UR -ssq PL Ta Cn	
+			
1187 MIDEAST: SALADIN RETAKES JERUSALEM – fall of Crusaders (call in Europe for new crusade)		1187 PL on N Node	
+ INDIA: Punjab falls to turkic Afghan Muizzuddin Mohammed of Khorasan; Rajputs fall		1187 UR -ssq PL Ta Cn	
1188 MIDEAST: Saladin destroys Crusader kingdoms in Syria & Palestine			1188 UR Ge
+ * EUROPE: first building of larger European naval fleets (ie Venice, Genoa)			
1189 BYZANTIUM: Third Crusade (inconclusive; Germans & Byzantines avoid clash; last great crusade)			1189 UR Ge
+ BRITAIN: Richard I Coeur de Lion, King of England (1189-99); massacre of Jews in England			
1190 ASIA: Temujin creates a Mongol confederacy & military power (becomes Genghiz Khan in 1206)		1190 UR on N Node	
+ MIDEAST: foundation of Teutonic Knights, in Acre; INDIA; Muin ud-Din Chishti brings Sufism to India			
+ GERMANY: death by drowning of Frederick I Barbarossa; Hohenstaufen line (1190-1268) begins			
1191 MED'N: Richard Coeur de Lion conquers Cyprus, selling it to Knights Templars		1191 UR -ssx PL Ge Cn	
+ INDIA: Mohammed of Ghor overcomes the Indian Rajputs (landed princes)			
1192 * AMERICAS: ZENITH of SECOND ERA of TOLTEC CIVILISATION in Yucatan, Mexico		1192 UR -ssx PL Ge Cn	
+ JAPAN: KAMAKURA SHOGUNATE (1192-1333); dual rule of Kyoto emperor & Minamoto Shoguns			
+ (feudal power, overseas trade, more justice, militarism, econ changes); Shogun Yoritomo (1185-99)			
+ C EUROPE: Richard Coeur de Lion captured by Duke of Austria (expansion of Austrian influence)			
1193 JAPAN: Zen Buddhist order founded (becoming core of Samurai spartan military cult)		1193 NE -sqt PL Pi Cn	1193 NE Pi
+ MIDEAST: death of Saladin the Saracen (taunter of Crusaders, ending Arab threat to Byzantium)			
1194 BRITAIN: on release from captivity, Richard I Coeur de Lion re-crowned King of England		1194 NE -sqt PL Pi Cn	
+ SCANDNVA: the 'Elder Edda' chronicle of Scandinavian pagan mythology			
+ CHINA: Yellow River changes course (to south of Shantung, until 1853, flooding disaster)			
1195 INDIA: Mohammed of Ghor takes Delhi 1193, Bihar 1197, Bengal 1199		1195 NE -sqt PL Pi Cn	
+			
1196 * N AMERICA: construction of temple mounds at Moundville, Alabama		1196 UR +tri NE Cn Pi	1196 UR Cn
+		1196 Sa OPPN PL Cp Cn	
1197 GERMANY: civil war in Germany (1197-1214)		1196 NE -sqt PL Pi Cn	
+		1197 UR +tri NE Cn Pi	

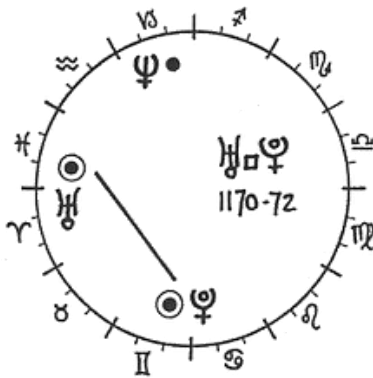
- 1198 ROME: Pope Innocent III (1198-1216) elected (high point in history of Papacy)
- + \* S AMERICA: rise of Chimu empire – Chimu conquer coastal valleys of Peru
- 1199 BRITAIN: founding of Liverpool (to become world's greatest port by 1850)
- + GERMANY: German princes confirm their right to elect German king, at Diet of Speyer

1197 NE -sqt PL Pi Cn  
 1198 UR +tri NE Cn Pi



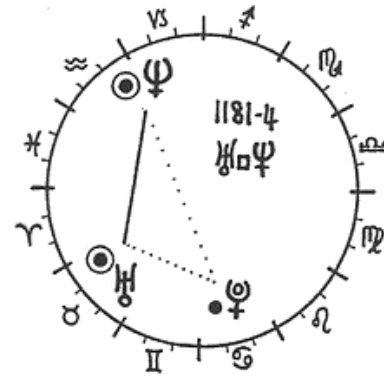
**Neptune opposition Pluto 1151-54**

Rise of large Euro trade fairs & Hansa ports, prosperity, Gothic cathedral building (Chartres); end of Sultanate of Ghazni, Afghanistan; Inca culture founded by Manco Capac, Cuzco; zenith of Buddhist culture in Burma; low-point in Muslim world; decline of Toltecs in Mexico (prelude to Aztec rise); Angevin empire, Henry II, England & France



**Uranus square Pluto 1170-72**

First Muslim empire in N India; zenith of Hindu Srivijaya kgdm in Java; rise of Barbarossa (Germany) & Saladin (Egypt); beginning of English rule of Ireland (Henry II); fall of Toltecs, Byzantium expands into Balkans; Oxford univ founded; Waldensians, France (early Protestants)



**Uranus square Neptune 1181-84**

Zenith of Angkor kgdm, Cambodia; zenith of German power in Europe; fall of Crusader Jerusalem, Palestine & Syria to Saladin (failure of Crusade); civil war, Japan; zenith in Hungary (Ladislav I); suppression of heretics in Europe, starts (Cathars, Waldensians)

**1200 \* W AFRICA: RISE OF EMPIRE OF MALI (Niger, gold-trading) and HAUSA CITY-STATES (Nigeria)**

- + \* C AMERICA: Aztecs occupy the Valley of Mexico (prelude to becoming dominant nation)
- + BRITAIN: Cambridge university founded

1201 \* IDEAS: development of Jewish Qabbalistic philosophy in Spain

**1201 UR CONJ PL** Cn Cn 1201 UR Le

+ E EUROPE: Teutonic Knights (Brethren of the Sword) found Riga, begin colonisation of Estonia

1201 PL Le

1202 EUROPE: Fourth Crusade, alliance of Franks & Venetians (starts badly, turns against Byzantium)

1202 UR +sqt NE Le Pi 1202 UR Le

+ \* N AFRICA: Saharan state of Kanem-Bornu at zenith of development

1202 PL Le

1203 SCANDNVA: Snorri Sturlasson (1178-1241), historian & saga writer in Iceland, at work

1203 UR +sqt NE Le Pi 1203 PL Le

+ C ASIA: Genghiz Khan defeats his rival, Ongkan (prelude to dramatic Mongol expansion)

1204 BYZANTIUM: Crusaders take Byzantium, found Latin Empire (1204-61, Greece, Bosphorus, Antioch)

1204 UR +sqt NE Le Pi

+ INDIA: Mohammed of Ghor completes conquest of N India

1205 E EUROPE: clashes between Bulgars (with Kumans) and Frankish crusaders around Byzantium

1205 UR +sqt NE Le Pi

+ BENELUX: founding of Amsterdam

1206 ASIA: Genghiz Khan unites Mongol tribes, begins the conquest of Eurasia (Hsia-Hsia kingdom falls)

1206 NE Ar

+ INDIA: SULTANATE OF DELHI FOUNDED after death of Mohammed of Ghor, by slave general Aibak

1207 E EUROPE: Bulgars overrun Thrace & Macedonia (exterminating many Greeks)

1207 NE Ar

+ \* PACIFIC OCEAN: development of early Polynesian island chiefdom-states

1207 UR Vi

1208 FRANCE: Crusade against the anti-clerical Albigensians (Manichaeen Cathars) in SW France (until 1213)

1208 UR +qcx NE Vi Ar 1208 UR Vi

+ MIDEAST: Theodore Lascaris creates empire of Nicaea out of Byzantine territories in W Anatolia

1209 BRITAIN: John, King of England (1199-1216) invades Scotland, is excommunicated by Pope

1209 UR +qcx NE Vi Ar

+ HRE: Otto IV crowned HRE in Rome; excommunicated 1210 by Pope Innocent III (1198-1216)

1210 IDEAS: the ministry of St Francis of Assisi; reform rules of Franciscan brotherhood issued

1210 UR +qcx NE Vi Ar

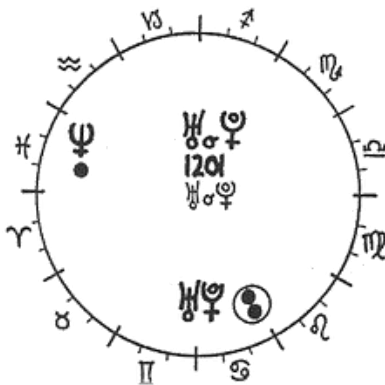
+ SCANDNVA: under Waldemar II the Conqueror (1202-41) Denmark gains Norway, Estonia, Courland

1211	C ASIA: EARLY CONQUESTS of GENGHIZ KHAN; N China invaded (1211-15, breaching Great Wall)	1211 Sa CONJ PL Le Le	
+		1211 UR +qcx NE Vi Ar	
1212	IBERIA: Battle of Las Navas de Tolosa (Christians break Muslim power in much of Iberia)	1211 UR +ssx PL Vi Le	
+	EUROPE: Children's Crusade (fails, children land up sold into slavery in Saracen Egypt)	1212 Sa CONJ PL Le Le	
+	MED'N: expansive Venice conquers Crete (strategic Mediterranean base)		
1213	IBERIA: Jaime I K of Aragon (1213-76) (strengthens Aragon, takes Balearic Isles, fights Islam)		
+	BRITAIN: King John submits to Pope Innocent III (England & Ireland become papal fiefs)		
1214	BRITAIN: Council of St Albans (precursor to English Parliament)	1214 NE -tri PL Ar Le	1214 UR Li
+	W EUROPE: Philip II of France (1180-1223) defeats both Germany & England at Battle of Bouvines		
1215	BRITAIN: KING JOHN SIGNS MAGNA CARTA (permitting aristocratic oligarchy in England)	1215 NE -tri PL Ar Le	
+	* INDIA: Islamic architecture & culture enter India (Sultanate of Delhi) ; Indian Buddhism gradually dies out		
1216	BRITAIN: Henry III (1216-72); attempted French invasion, defeated 1217 at Lincoln & Sandwich	1216 NE -tri PL Ar Le	
+	CHINA: Beijing falls to Genghiz Khan	1216 UR +ssq PL Li Le	
1217	N AFRICA: failure of Christian Crusade against Sultanate of Egypt	1217 NE -tri PL Ar Le	
+	C ASIA: Genghiz Khan vanquishes Kara-Khitai empire in Siberia	1217 UR +ssq PL Li Le	
1218	MIDEAST: Fifth Crusade (1218-21) (disorganised and inconclusive)	1218 NE -tri PL Ar Le	1218 PL Vi
+	PERSIA: Mongols under Genghiz Khan conquer Persia (Khwarizm dominated)		
1219	JAPAN: Hojo period; Hojo clan dominate Kyoto regency (efficient administration & justice)	1219 NE -tri PL Ar Le	1219 PL Vi
+	C ASIA: Bokhara, Samarkand & Khorasan taken by the Mongols		1219 NE Ta
1220	* SE ASIA: emergence of the first Thai kingdom of Siam	1220 NE -tri PL Ta Vi	1220 NE Ta
+	EUROPE: Henry III K of Eng (1216-72); Frederick II HRE (1220-50); son Henry K of Ger (1220-35)	<b>1220 UR OPPN NE Sc Ta</b>	1220 PL Vi
+	RUSSIA: Mongols advance into Russia & Ukraine (1220-23)		
1221	C EUROPE: Vienna becomes a city (to become great capital of Austrian empire)	1221 NE -tri PL Ta Vi	1220 UR Sc
+	EUROPE: Pope surrenders 'Regalia' (markets, coinage, customs, legal autonomy) to HRE princes	<b>1221 UR OPPN NE Sc Ta</b>	1221 UR Sc
+	C AMERICA: end of Toltecs in Chichen Itza – conquest by Mayapan Mayans		
1222	E EUROPE: powers & feudal privileges of nobility increase in Hungary (Golden Bull)	1222 NE -tri PL Ta Vi	
+	GERMANY: Common Law, landowning & feudal laws recorded by von Repkow in 'Sachsenspiegel'	<b>1222 UR OPPN NE Sc Ta</b>	
1223	E EUROPE: Mongols beat Russians & Kumans, but retire to C Asia until 1237 (overextended)	1222 HALLEY'S COMET	
+	C EUROPE: Andreas II of Hungary (1205-35) (creates laws, rights, protection & nat'l assembly)	1223 NE -tri PL Ta Vi	
1224	W EUROPE: war between England & France (1224-27); ends in truce	<b>1223 UR OPPN NE Sc Ta</b>	
+	GERMANY: Henry VII of Germany declares Public Peace at Wurzburg	1223 UR +sxt PL Sc Vi	
+	* ROME: gradual decline in power of Papacy, and resurgence of secular forces in HRE	1224 NE -tri PL Ta Vi	
1225	* E EUROPE: German colonisation of towns & lands in E Europe reaching peak (slowing by 1300)	1225 NE -tri PL Ta Vi	
+	ITALY: HRE reorganisation of S Italy (admin, taxation, law codification, 1221-31)		
1226	E EUROPE: Teutonic Knights commissioned by Polish dukes to conquer & convert pagan Prussia	1226 NE -tri PL Ta Vi	
+	* ASIA: Mongol invasions close Silk Roads, Eurasian traffic moves to Arabian sea lanes		
1227	C ASIA: Genghiz Khan dies (warrior & administrator); Mongol emp div in four, capital Karakorum	1227 NE -tri PL Ta Vi	1227 UR Sg
+	SCANDNVA: Bt of Bornhoeved, Danish Waldemar II loses all terr gains (Baltic trade grows)		
1228	N AFRICA: Hafsid dynasty established in Tunisia	1228 NE -tri PL Ta Vi	1228 UR Sg
+	MIDEAST: Sixth Crusade gains key areas in Palestine until 1244		
1229	JAPAN: monk Dogen introduces Soto Zen Buddhism from China	1229 NE -tri PL Ta Vi	
+	MIDEAST: HRE Frederick II crowned King of Jerusalem (makes treaty with Sultan of Egypt)		
1230	HRE: Pope and Emperor resolve differences, Frederick II absolved as result of crusade	1230 NE -tri PL Ta Vi	
+	C EUROPE: Wenceslas I, (Good) King of Bohemia (1230-53); EUROPE: leprosy imported by Crusaders	1230 Sa OPPN PL Pi Vi	
+	IBERIA: union of kgdms of Castile and Leon (early formation of Spain)	1230 UR on S Node	
1231	GERMANY: founding of Berlin; alliance of Hamburg & Luebeck (birth of Hansa League)	1231 NE -tri PL Ta Vi	
+		1231 Sa OPPN PL Pi Vi	1232 PL Li
1232	ASIA: Ugudei Khan completes conquest & organisation of N China, Samarkand & Persia	1232 NE -tri PL Ta Vi	
+	INDIA: Shamsuddin Iltutmish, Sultan of Delhi (1211-36) (intros Islamic architecture & culture)		
1233	BRITAIN: rebellion in S Wales behind Earl of Pembroke	1233 NE -tri PL Ta Vi	1233 PL Li
+	EUROPE: Pope gives Dominican Order the task of carrying out Inquisition against heretics		1233 NE Ge
1234	CHINA: Mongols annex the Ch'in empire in N China, entering capital, Kaifeng	1234 NE -tri PL Ge Li	1234 NE Ge
+	INNOVN: earliest use of cast metal movable type for printing books, Korea		1234 UR Cp
1235	GERMANY: Public Peace of Mainz (germanisation and reorganisation of HRE law)	1235 NE -tri PL Ge Li	
+	INDIA: Delhi Sultanate expands to stretch from Sind to Bengal	1235 UR -qcx NE Cp Ge	
+	BRITAIN: plague & famine in England (20,000 die in London alone)		
1236	E EUROPE: Mongols of Subutei & Batu conq Russia (1236-9); Kiev & Moscow fall, Novgorod tribute	1236 NE -tri PL Ge Li	

+ RUSSIA: Aleksander Nevsky, Grand Duke of Novgorod (1236-63)	<b>1236 UR +SQR PL Cp Li</b>	
+ IBERIA: Arabs lose great city of Cordoba to Castile (tips balance of power in Spain)	1236 UR -qcx NE Cp Ge	
1237 CHINA: Mongols secure 4030 scholar mandarins for civilian administration in China	<b>1237 UR +SQR PL Cp Li</b>	
+ HRE: Jews designated as servants of HRE (to give them protection and guarantee Imp solvency)	1237 UR -qcx NE Cp Ge	
1238 W AFRICA: ascendancy of Mali, led by Sundiata Keita (gold wealth, trans-Saharan trade)	<b>1238 UR +SQR PL Cp Li</b>	
+ N AMERICA: ZENITH OF MISSISSIPPIAN CULTURE (riverine trading temple-cities, Mississippi)	<b>1239 UR +SQR PL Cp Li</b>	
1239 RUSSIA: Aleksander Nevsky beats attacking Swedes at Neva (Russian national growth)	<b>1239 UR +SQR PL Cp Li</b>	
+ 1240 BRITAIN: clear border & peace agreed between England & Scotland		
+ MIDEAST: private, unsupported crusade of Simon de Montfort & Richard of Cornwall to Haifa		
1241 C EUROPE: Bt of Liegnitz, MONGOLS INVADE CENTRAL EUROPE -- Poland, Hungary and Bohemia		
+ E EUROPE: Europe saved from Mongol invasion by death of Ogedei Khan; Mongols retreat		
1242 RUSSIA: Aleksander Nevsky of Novgorod defeats attacking German & Lithuanian Teutonic Knights		1242 UR Aq
+ RUSSIA: Mongol Batu Khan establishes Golden Horde (Kipchak Khanate) in Ukraine (threatening Russia)		
1243 C EUROPE: collapse of Hungary (after Mongols) & friction with Bohemia; Arpad line dies 1301	1243 UR -sqt NE Aq Ge	1243 PL Sc
+ 1244 MIDEAST: Jerusalem lost by Christians (to Egyptians, for last time until 1917)	1244 UR -sqt NE Aq Ge	1244 PL Sc
+ MIDEAST: Mongols beat Seljuks at Erzinjan in Anatolia (ravaging Mesopotamia, Armenia, Georgia)		
1245 HRE: emperor Frederick II deposed by Council of Lyons; 1246 seizes Austria & Styria, dies 1250	1245 UR -sqt NE Aq Ge	
+ EURASIA: travels of John of Pian to Mongolia (to build Euro-Mongol alliance against Islam)		
1246 SE ASIA: downfall of Buddhist kgdm of Haripunjaya (Siam), overrun by migrating Shan peoples	1246 PL Peri 4Sc	1246 NE Cn
+ 1247 * IDEAS: Roger Bacon (1214-94), philosopher, at work (stresses experimentation & experience)		1247 NE Cn
+ W AFRICA: founding of kingdom of Benin (Nigeria, artistic flowering)		
1248 MIDEAST: Seventh Crusade (1248-54) fails in Egypt; Louis IX of France ransomed	1248 Sa CONJ PL Sc Sc	
+ MED'N: expansive trading Genoa (rival to Venice) conquers Rhodos		
1249 ITALY: growing commercial rivalry leads to long war between Venice & Genoa (1253-99)		1249 UR Pi
+ W AFRICA: Malinke becomes the dominant gold-trading state of W Africa		
1250 HRE: collapse of imperial power in Germany and Italy, on death of Emp Frederick II		1250 UR Pi
+ SCANDNVA: Folkunga Birger Jarl, K of Sweden (1250-66) (builds towns, ests trade, laws & gov't)		
1251 IBERIA: nascent Portugal (not yet a state) conquers Algarve		
+ ASIA: Mongka, Great Khan (1251-9, son of a Nestorian); Kublai Khan governor of N China		
1252 IBERIA: Castile becomes strong under Alfonso X the Wise (1252-84) (growth of towns & learning)	1252 UR -tri NE Pi Cn	
+ EUROPE: the Inquisition begins to use torture (Christian intolerance growing)		
+ CHINA: Mongol conquest of Song China (south China) starts (Kublai Khan)		
1253 E EUROPE: Ottokar II K of Bohemia (1253-1278) (expansion & prosperity, 60 German towns est'd)	1253 UR -tri NE Pi Cn	
+ INNOVN: linen first made in England; EURASIA: travels of William of Rubruck to Mongolia		
1254 FRANCE: founding of Paris School of Theology (later the Sorbonne)	1254 UR -tri NE Pi Cn	
+ HRE: decline of Hohenstaufen line (loss of power in Italy & France, political chaos in Germany)		
1255 EUROPE: founding of Prague and Stockholm as cities (medieval Euro trade & culture network)	1255 UR -tri NE Pi Cn	
+ N EUROPE: first Hansa League formed by Luebeck, Hamburg, Wismar, Rostock		
1256 PERSIA: Ilkhan Mongols invade Persia (Hulagu Khan, initiating a line which lasts to 1349)	1256 UR +tri PL Pi Sc	1256 PL Sg
+ MED'N: start of 'Hundred Years War' between trading cities Genoa & Venice		
1257 CHINA: Mongol capital moved to Shang-Tu (N of Beijing) (relig tolerance, Buddhism favoured)	1257 UR +tri PL Ar Sg	1257 UR Ar
+ BRITAIN: Llewellyn takes title Prince of Wales (ests peace between England & Wales 1259)		
1258 ASIA: MONGOLS OVERCOME ABBASID CALIPHATE (fall of Baghdad & Damascus as great cities)	1258 UR +tri PL Ar Sg	1258 UR Ar
+ BRITAIN: establishment of the House of Commons at Westminster, by Provisions of Oxford		
1259 * EUROPE: St Thomas Aquinas (1225-74) active (defining Christian dogma)	1259 UR +tri PL Ar Sg	
+ MIDEAST: Islamic Asia saved from Mongols by death of Mongka Khan (end of Mongol unity)		
1260 CHINA: YUAN DYNASTY established as part of Mongol empire, under Kublai Khan, under Chinese law	1260 UR +tri PL Ar Sg	1260 NE Le
+ CHINA: Kublai, Great Khan (1260-94) ests social welfare, roadbuilding, post services in China		
+ ITALY: Joachim of Flore predicts arrival of Anti-Christ (growing religious paranoia in Europe)		
1261 BYZANTIUM: Greek empire restored in Byzantium (until 1453); Latin empire dies		1261 NE Le
+ N AFRICA: Mamluks protect Islamic culture by stalling Mongols at Battle of Ain Jalut, Palestine		
1262 * IDEAS: German Albertus Magnus (1193-1280) (scientist & philosopher) at work	1262 NE on N Node	
+ PERSIA: HULAGU KHAN FOUNDS IL-KHAN EMPIRE (1262-1336)(Samarkand, Persia & Georgia)		
1263 BRITAIN: Haakon of Norway defeated by Scots at Largs, ceding Hebrides to Scotland		
+ N AFRICA: MAMLUK SULTANATE in Egypt (1260-1517, formed by Turkic palace guard from Ukraine)		
1264 ASIA: Kublai Khan reunites Mongol empire; constructs Khanbalik (Beijing) from 1267		1264 UR Ta
+ IDEAS: Thomas Aquinas' 'Summa contra Gentiles' ('Against the Heathens')		
1265 IDEAS: Roger Bacon's 'De Computo Naturali' & 'Opus Maius'	1265 UR +sqt PL Ta Sg	1265 UR Ta

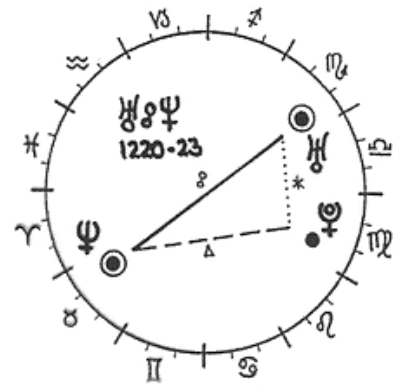
+			
1266	ITALY: Pope calls in Charles d'Anjou to clear Italy of Germans; Bt of Benevento (Germans lose)	1266 Sa OPPN PL Ge Sg	
+	ASIA: Mangu-Timur, Great Khan of Golden Horde (1266-80) (ind of Mongol Confed, declining)	1266 UR +sqt PL Ta Sg	
1267		1267 Sa OPPN PL Ge Sg	
+		1267 UR +sqt PL Ta Sg	
1268	MIDEAST: earthquake kills 60,000, destroying city of Cieilia, Asia Minor	<b>1268 UR -SQR NE Ta Le</b>	
+		1268 UR +sqt PL Ta Sg	
1269		<b>1269 UR -SQR NE Ta Le</b>	1269 PL Cp
+			
1270	EUROPE: Eighth Crusade (attacks Tunis, nothing accomplished)	<b>1270 UR -SQR NE Ta Le</b>	1270 PL Cp
+	E AFRICA: Solomonid dynasty comes to power in Coptic Ethiopia		
1271	BRITAIN: Wales becoming ungovernable (national revival); rise of the Llewellyns of Snowdon	<b>1271 UR -SQR NE Ta Le</b>	1271 UR Ge
+	INNOVN: invention of the mechanical clock		
1272	BRITAIN: Edward I, King of England (1272-1307) ('England's Justinian')	1272 UR +qcx PL Ge Cp	1272 UR Ge
+			
1273	GERMANY: Rudolf, Count of Hapsburg, elected King of Germany (beginning of Hapsburg dynasty)	1273 UR +qcx PL Ge Cp	1273 NE Vi
+	IDEAS: Thomas Aquinas' 'Summa Theologica' (his main theological work)		
1274	JAPAN: Kublai Khan attempts and fails to conquer Japan (beaten off by Samurai knights)	1274 UR on N Node	1274 NE Vi
+	CHINA: Kublai Khan confers power of a Tibetan Lama, Phags-pa, to be Chief Teacher to Mongols	1274 UR +qcx PL Ge Cp	
1275	CHINA: Marco Polo (1254-1354, Venetian) arrives in China; Nestorian Archbishopric founded in Beijing	1275 PL on S Node	
+	IDEAS: Moses de Leon's 'Zohar' (major work on Jewish faith)	1275 UR +qcx PL Ge Cp	
1276	SCANDNVA: Magnus Ladulas, K of Sweden (1275-90) (ests nobility, knighthood, order in Sweden)		
+			
1277	BRITAIN: Roger Bacon imprisoned for heresy until 1292		
+			
1278	C EUROPE: Wenceslas II King of Bohemia (1278-1305); King of Poland 1300, Hungary 1301		1278 UR Cn
+	C EUROPE: Habsburgs establish themselves in Austria (on downfall of Bohemian Ottokar II)		
1279	CHINA: MONGOLS INVADE SOUTH CHINA, at last ending the long-lived Sung (Song) dynasty		1279 UR Cn
+			
1280	E EUROPE: Bulgarian Asen dynasty fails (Bulgaria encroached by Greeks, Serbs & Mongols)		
+	CHINA: Kublai Khan (Emp Shih-Tsu) extends Yuan dynasty (1280-1368) throughout all of China		
+	SE ASIA: Srivijaya (Sumatra) invaded by Singhasari (Java); dynasty lasts 12 years		
1281	ASIA: disastrous attempted Mongol invasion of Japan (defeated by typhoon); decline of Hojo gov't		
+			
1282	ITALY: massacre of French in Sicily ('Sicilian Vespers') by local burghers seeking autonomy		
+	GERMANY: Rudolf Hapsburg gives Austria & Styria to his sons (seeds of future Hapsburg empire)		
1283	E EUROPE: Teutonic Order completes its conquering of Prussia	<b>1283 UR OPPN PL Cn Cp</b>	
+	BRITAIN: Edward I subdues Welsh revival (Llewellyns killed); Statute of Wales declared	1283 UR -sxt NE Cn Vi	
1284	ITALY: Genoa defeats Pisa (end of Pisa's major influence); Florence Italy's leading trading city	<b>1284 UR OPPN PL Cn Cp</b>	
+	GERMANY: 'Pied Piper of Hamelin'	1284 UR -sxt NE Cn Vi	
1285	SE ASIA: abortive Mongol expeditions against Annam & Champa, Vietnam (becoming tributaries)	1284 Sa CONJ PL Cp Cp	1285 UR Le
+	MIDEAST: Osman I expands Osmanli (Ottoman) territory (NW Anatolia) taken from ailing Byzantium	<b>1285 UR OPPN PL Cn Cp</b>	
1286		<b>1286 UR OPPN PL Cn Cp</b>	1286 UR Le
+		1286 NE -tri PL Vi Cp	1286 PL Aq
1287	EUROPE: first Persian Ilkhan embassy to W Europe (also 1289, 1290, 1307)	1287 NE -tri PL Vi Cp	1287 PL Aq
+	SE ASIA: Mongols of Kublai Khan pillage Pagan, capital of Burma		1287 NE Li
+	GERMANY: 'Public Peace' declared by Rudolf Hapsburg at Diet of Wurzburg		
1288	MIDEAST: Osman I (1288-1326), founder of Turkish Ottoman empire	1288 NE -tri PL Li Aq	1288 NE Li
+	C AMERICA: Quiche Maya conquer the Pokomam Maya (Guatemala)		
1289	INDIA: Khalji dynasty (1289-1320) of Delhi (minority Afghan regime, repressive, militaristic)	1289 NE -tri PL Li Aq	
+	* INNOVN: block printing in use in Italy (learned from China via Mongols)	1289 UR -ssq NE Le Li	
+	EURASIA: Pope sends John of Montecorvino to establish Catholic archbishopric in Beijing		
1290	EURASIA: Expansion of trade & cultural relations across Eurasia (1290-1340) (big stable empires)	1290 NE -tri PL Li Aq	
+	INNOVN: spectacles invented in Italy	1290 UR -ssq NE Le Li	
+	BRITAIN: expulsion of Jews from England (jealousy over trading & moneylending rights)		
1291	EUROPE: seed of Swiss Confederation: Eternal Union of Uri, Schwyz & Unterwalden (Wm Tell myth)	1291 NE -tri PL Li Aq	1291 UR Vi
+	MIDEAST: Mamluks conquer Acre, last Christian stronghold in Middle East (end of Crusading era)		
+	MED'N: Knights of St John evacuate to Cyprus from Palestine		

1292	SE ASIA: Mongol naval expedition attacks Srivijaya Java (partially successful, tribute gained)	1292 NE -tri PL Li Aq	1292 UR Vi
+	SE ASIA: Singhasari dynasty falls, Java-Sumatra taken over by Majapahit		
+	* SE ASIA: Muslim traders begin to introduce Islam to Malaya & Indonesia		
1293	BRITAIN: Edward I codifies English Common Law & precedent in the 'Yearbooks'	1293 NE -tri PL Li Aq	
+	OTTOMANS: Osman I, Ottoman chief in W Anatolia, founds the Ottoman dynasty		
1294	* N EUROPE: Hanseatic League of trading cities consolidates, with Luebeck as leading city	1294 NE -tri PL Li Aq	
+	CHINA: death of Kublai Khan (becalming & kinesifying of the Mongols)	1294 UR -qcx PL Vi Aq	
1295	W EUROPE: first of many alliances between France & Scotland (against England)	1295 UR -qcx PL Vi Aq	
+	ITALY: return of Marco Polo to Italy (from court of Kublai Khan, later jailed in Genoa)	1295 UR -ssx NE Vi Li	
+	PERSIA: Mongol Ilkhans convert to Islam, distancing from the Mongol Great Khan		
1296	BRITAIN: John Baliol cedes Scottish crown to Edward I; Stone of Scone taken to Westminster	1296 UR -ssx NE Vi Li	
+	INDIA: C Asian Mongols invade NW India (from Astrakhan & Afghanistan)		
+	INDIA: Aladain Khalji, Sult of Delhi (96-16) (expands influence, beats Rajputs, repression)		
1297	BRITAIN: Scots defeat English at Bt of Stirling Bridge (William Wallace)		1297 UR Li
+	MED'N: Genoese defeat Venetians in a sea battle (rivalry for Med'n trading primacy)		
+	IDEAS: Marco Polo's 'Book of Various Experiences' (on Asia) widens European horizons		
1298	* SE ASIA: Islam moves into Indonesia through Sultanate of Malacca (Malaya)	1298 UR -sqt PL Li Aq	1298 UR Li
+	BRITAIN: Parliament gains legislative initiative, right of taxation; Houses of Lords & Commons started		
1299	MIDEAST: Ottomans expand in Anatolia & Bosphorus (Venice makes treaty to preserve trade)	1299 UR -sqt PL Li Aq	
+	W EUROPE: treaty between France & Germany (Germany currently weak)		



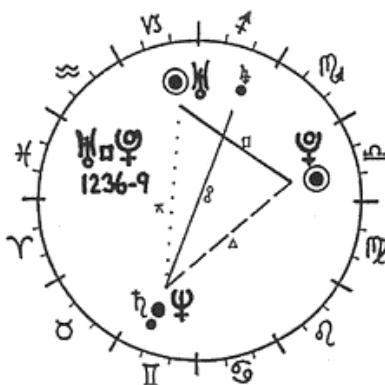
**Uranus conjunct Pluto 1201**

Third Crusade; zenith for Papacy; Kamakura Shogunate, Japan; Aztecs take C Mexico; Teutonic Knights colonise Estonia; Sultanate of Delhi founded; Fourth Crusade, turns bad, takes Byzantium; rise of Genghiz Khan, Mongolia; rise of Muslim Mali & Hausa, W Africa; Jewish Qabalistic philosophy, Moorish Spain; Icelandic Sagas; founding of Amsterdam (rise of Holland); zenith of Saharan Kanem-Bornu



**Uranus opposition Neptune 1220-23**

Hojo period, Japan; Magna Carta, England; Spaniards reclaim much of Iberia from Moors; Saladin beats Crusaders - Ayyubid empire, Middle East; Genghiz Khan & Mongols invade N China, C Asia (Samarkand, Bokhara); decline of Papal power; founding of Vienna; German colonisation of E Europe at peak; final end of Toltecs, Mexico



**Uranus square Pluto 1236-39**

Mongols subdue Russia & Ukraine, invade C Europe, take N China; Moors lose Cordoba to Spaniards; rise of Inquisition in Europe; founding of Berlin; Delhi Sultanate grows (Bengal to Sindh); zenith of Mississippian culture; Russian revival (Alexander Nevsky)



**Uranus opposition Pluto 1283-86**

Kublai Khan reunites Mongol empire; Mongol Yuan dynasty, China; Edward I, lawmaker, England; Welsh rebellion, fails; birth of Habsburg dynasty; ascendancy in Florence; Mongol attacks, Persia, S China, SE Asia; Osman I founds Turkic Ottoman dynasty, Anatolia

<b>1300</b>	* W AFRICA: development of kingdom of Benin in Nigeria (artistic renaissance)	1300 Sa OPPN PL Le Aq	
+	BRITAIN: Edward I of England invades Scotland (to reclaim his title as king of Scotland)	1300 UR -sqt PL Li Aq	
+	* W EUROPE: major trade fairs at Bruges, Antwerpen, Lyons & Geneve		
1301	MIDEAST: Ottoman Osman I defeats Byzantines (gaining full control of Bosphorus, Byzantium's lifeline)	1301 HALLEY'S COMET	1301 NE Sc
+	BRITAIN: Edward I's son made Prince of Wales: beginning of final subjugation of Wales		
1302	BRITAIN: truce between England & Scotland (seeds of united Britain being established)	1302 UR -tri PL Li Aq	1302 NE Sc

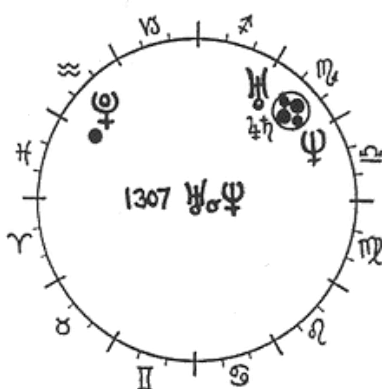
+ BENELUX: rebellion against landlords & burgher oligarchies at Bruges			
1303 FRANCE: convening of first States General (parliament of nobility); French kidnap Pope	1303 UR -tri PL Li Aq		
+ ITALY: founding of university of Rome ; RUSSIA: growth of Muscovy begins (to become Russia)			
1304 IDEAS: Meister Eckhart (1260-1327) (theologian & philosopher) at work	1304 UR -tri PL Li Aq	1304 UR Sc	
+ * N AMERICA: decline of the Anasazi and other cultures in Arizona (climate change?)			
1305 BRITAIN: standardisation of imperial weights & measures by Edward I of England			
+ C EUROPE: conflict in Hungary (1301-08) after fall of Arpad dynasty			
1306 FRANCE: Jews exiled by Philip IV; 1307 Knights Templars in France persecuted & dissolved			
+ BRITAIN: Robert Bruce crowned king of Scotland, defeated twice by English			
1307 CHINA: end of Mongol Yuan dynasty; Nestorian Archbishopric of Beijing grows	<b>1307 UR CONJ NE</b>	Sc Sc	1307 PL Pi
+ W AFRICA: zenith of Mandingo (1307-32) under Gongo Musa; annexing Songhai in 1325			
1308 INDIA: conquest of Malwa & Deccan by Delhi Sultan Alauddin Khalji (raiding booty, anti-Hindu)			1308 PL Pi
+ W EUROPE: Papacy moves from Rome to Avignon under French Pope Clement V (1305-9)			
+ MED'N: Knights of St John move from Cyprus to Rhodes (to stay there until 1522)			
+ BRITAIN: Edward II (1307-27) appoints Lords Ordainers to improve governance of England			
1311 C EUROPE: Karl I, K of Hungary (1310-42) (Anjou line) (restores order and remodels society)			1311 UR Sg
+ ATLANTIC: Canary Islands rediscovered by Genoese sailors	<b>1312 UR -SQR PL Sg Pi</b>		
+ INNOVN: gunpowder invented by Friar Berthold Schwarz in Germany	<b>1313 UR -SQR PL Sg Pi</b>		
+ RUSSIA: Mongol Golden Horde (Ukraine) converts to Islam			
1314 BRITAIN: Scotland (Robert Bruce) defeats England at the Battle of Bannockburn	1314 UR on S Node		
+ FRANCE: Grand Master of Knights Templars burned at stake for heresy			
1315 C EUROPE: Swiss peasants beat Habsburg Leopold of Austria (strengthening Swiss League)			1315 NE Sg
+ EUROPE: disease & famine reduces popn of C & W Europe by 10% (1315-17)			
1316 IRELAND: Edward Bruce crowned King of Ireland			1316 NE Sg
+ E EUROPE: Gedymin (1316-41), founder of Lithuania (largest territory in 1300s Europe)			
1317 FRANCE: Salik law adopted in France (excluding women from throne of France)			
+ E AFRICA: downfall of Christian Sahel kingdom of Makkura to Muslim Arab nomads			
1318 IRELAND: Edward Bruce, King of Ireland, killed by English	1318 Sa CONJ PL Pi Pi		1318 UR Cp
+ C EUROPE: truce between nationalistic Swiss League & Austrian Habsburgs			
1319 E EUROPE: final freeing & uniting of Poland by Vladislav IV of Krakow (1305-33)			
+ * INDIA: DELHI SULTANATE AT ZENITH (trade, textiles, taxation, cosmopolitan)			
1320 * ITALY: cultural revival in ITALY: Dante (1265-1321), Petrarch (1304-74) & Giotto (1266-1337)			
+ * INDIA: Tughluk dynasty (1320-1413) inherits Delhi Sultanate (max extent of Delhi Sultanate, reforms)			
1321 INNOVN: William of Occam (1285-1349) ('Occam's Razor', writes on facts, proof, knowledge)	1321 UR +ssx NE Cp Sg		
+ BYZANTIUM: civil war (1321-54) in Byzantium (involving Greek, Latin & Orthodox groups)			
1322 C EUROPE: Bavaria at war with Austria, Frederick of Austria loses	1322 UR -sxt PL Cp Pi		
+ JAPAN: Emp Daigo II (1318-39) ends power of retired emperors, ends Kamakura shogunate 1333	1322 UR +ssx NE Cp Sg		
1323 INNOVN: Marsilius of Padua's 'Defensor Pacis' (secular state, church-state sep'n, popular sovereignty)	1323 UR -sxt PL Cp Pi		
+ BRITAIN: end of wars between England & Scotland (Treaty of Edinburgh, 1328)	<b>1323 NE -SQR PL Sg Pi</b>		
1324 W AFRICA: pilgrimage of Mansa Musa of Mali to Mecca (Mali source of 60% of world's gold)	<b>1324 NE -SQR PL Sg Pi</b>		
+ ROME: excommunication of Louis the Bavarian (last Papal intervention in HRE German succession)			
1325 RUSSIA: Ivan I (1325-41) begins retrieval of Muscovy from Mongols (rise of Russian identity)	<b>1325 NE -SQR PL Sg Pi</b>		
+ * AMERICAS: ARRIVAL OF AZTECS in Valley of Mexico, Tenochtitlan founded (military & trading power)			
+ CHINA: famine kills 8 million people (out of 45m), hastening Yuan disintegration			
+ INDIA: Mohammed ibn Tughluk, Delhi Sultan (1325-51) (expands Sultanate; destroys Indian Buddhism)			
+ EURASIA: travels of Moroccan Ibn Batuta to Africa, Arabia, India, Russia, China, Sahel (27-49)			
1326 BRITAIN: Isabella (wife of Edward II) & Roger Mortimer invade England, capturing Edward II	<b>1326 NE -SQR PL Sg Pi</b>		1326 UR Aq
+ MIDEAST: expansion of Ottoman lands in NW Anatolia ; EUROPE: first use of cannons, by Florence			
1327 GERMANY: great fire of Munchen (city burnt down, later totally rebuilt)	<b>1327 NE -SQR PL Sg Pi</b>		
+ BRITAIN: Edward III, King of England (1327-1377); Justices of Peace appointed as law judges			
1328 * AMERICAS: Aztecs establish Tenochtitlan (Mexico City, largest city in world in year 2000)	1328 UR -ssq PL Aq Pi		
+ FRANCE: end of Capetian dynasty; rise of House of Valois (1328-1498) Philip VI ,K of France (1328-50)			
+ HRE: Louis IV of Bavaria HRE (1328-47) crowned in Rome; deposes Pope John XXII for heresy			
1329 RUSSIA: Ivan I, Grand Duke (1328-41) (makes Moscow his capital, moving from Novgorod)	1329 UR +ssq NE Aq Cp		1329 NE Cp



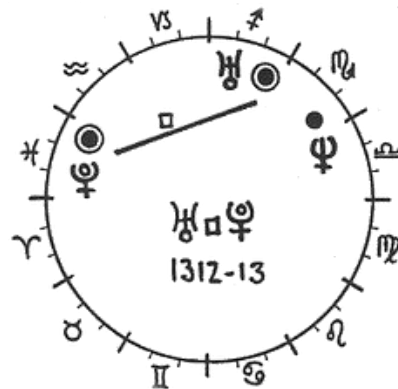
+			
1330	BRITAIN: David II, King of Scotland (1329-71)	1330 UR +ssq NE Aq Cp	
+	HRE: Habsburgs submit to Louis IV of Bavaria as HR Emperor (competitiveness for throne)		
1331	JAPAN: imperial restoration of Ashikaga Daigo II, Emp of Japan (fall of Kamakura power)	1331 UR +ssq NE Aq Cp	
+	E EUROPE: Stephan Dushan, king of Serbia (1331-55), unites most of Balkans (seeking Byzantine power)		
1332	ASIA: beginning of BLACK DEATH bubonic plague in SW China (during a famine)	1332 Sa OPPN PL Vi Pi	
+	SCANDNVA: anarchy in Denmark (1332-40) (German & Hansa meddling); Valdemar IV (1340-75)		
1333	* IBERIA: ZENITH of ARAB GRENADAN CULTURE under Yusuf I Almohad Caliph (1333-54)	1333 Sa OPPN PL Li Ar	1333 UR Pi
+	INDIA: repression & overtaxation in India by Tughluk Sultan (cruelty, extortion, revenge)	1333 UR -ssx PL Aq Pi	1333 PL Ar
+	CHINA: great famine kills 6 million people (1333-7) (possible source of Black Death)		
1334	* E EUROPE: Bohemia, Poland & Hungary become great states (1330s-80s) (universities & towns)		1334 UR Pi
+	CHINA: disastrous floods in Yangtze valley (stimulating revolts against Mongol Yuan dynasty)		1334 PL Ar
1335	PERSIA: dissolution of Il-Khan empire into local dynasties (lacking leadership)		
+	INDIA: Vijayanagar created (1335-1565) (centre for Brahmin studies, Dravidian nat'lism, art)		
1336	JAPAN: ASHIKAGA PERIOD (1336-1568) (restoration of feudalism, clan frictions, social changes, war & instability yet trade & industry growth, freethinking & diffusion of culture)		
+	W EUROPE: HUNDRED YEARS' WAR between France & England (Edward III claims French throne)	1337 UR +sxt NE Pi Cp	
+	INDIA: attempted Tughluk invasion of Tibet & China destroyed by rains in Himalayas		
+	W EUROPE: coup d'etat in Ghent (by bourgeois movement with popular support)		
1338	BRITAIN: French burn Portsmouth	1338 UR +sxt NE Pi Cp	
+	W EUROPE: alliance between England's Edward III & HRE Louis IV against France		
1339	RUSSIA: building of the Kremlin in Moscow by Ivan I	1339 UR +sxt NE Pi Cp	
+	JAPAN: Kitabatake Chikafusa writes history of Japan (rising patriotic sentiments)		
1340	* EURASIA: end of European-Asian trade & cultural contacts via Silk Roads (caused by plague)		
+	* INDIA: growth of S Indian state of Vijayanagar as Hindu opposition to Delhi Sultanate		
+	IDEAS: Florentine Pegalotti's 'Merchants' Handbook' (on travelling conditions worldwide)		
1341	* ASIA: BLACK DEATH (bubonic plague) starts on large scale in Asia		1341 UR Ar
+	INDIA: Delhi Sultanate shrinks; Bengal breaks away, Deccan 1347, Gujerat 1396		
1342			
+			
1343	* EURASIA: general disaster and major shrinkage of population; trade & internationalism die	<b>1343 UR CONJ PL</b> Ar Ar	1343 NE Aq
+	E EUROPE: revolt of Estonians against occupying Danes; Teutonic Knights take Estonia in 1346		
1344	* GERMANY: pogroms against Jews: 350 Jewish communities destroyed; Jews move to Lith-Poland	<b>1344 UR CONJ PL</b> Ar Ar	
+	INDIA: extermination, penal severity & resulting rebellion in Delhi Sultanate (loss of South)		
1345	SCANDNVA: retaking of disintegrated Denmark (Funen, Jutland 1348, Scania 1360) by Waldemar IV	1345 NE on S Node	
+			
1346	W EUROPE: Bt of Crecy, English defeat French; Calais surrenders to Edward III		
+	* IDEAS: work of Ibn Battuta, Arab geographer and traveller		
1347	MIDEAST: BLACK DEATH DEVASTATES THE ISLAMIC WORLD		
+	HRE: Charles IV of Luxembourg HRE (1347-78)		
+	E EUROPE: Statutes of Casimir III the Great of Poland (1333-70) establish law & central gov't		
+	ROME: coup d'etat by Cola di Rienzi (bourgeoisie against papal power)		
1348	EUROPE: BLACK DEATH in EUROPE (killing 25 million people in four years in Europe alone)		1348 UR Ta
+	GERMANY: false pretender takes throne of Brandenburg for two years		
1349	* SE ASIA: Chinese first settle Singapore (starting Chinese overseas expansion)		1349 UR Ta
+	PERSIA: end of the Mongol Ilkhans of Persia (followed by local dynasties until Timurlenk)		
+	GERMANY: persecution of Jews; E EUROPE: Dusanov Zakonik, legal code established in Serbia		
1350	* JAPAN: Japanese cultural revival; * SE ASIA: golden age of Majapahit empire in Java-Sumatra	1350 Sa CONJ PL Ar Ar	
+	* ASIA: CULTURAL & ECONOMIC ZENITH ACROSS EAST ASIA		
1351	C EUROPE: strengthening of Swiss League, with new members joining (seed of independent Switz)	1351 NE -sxt PL Aq Ar	
+	E EUROPE: Winrich of Kniprode greatest Grand Master (1351-82) of Teutonic Knights		
+	INDIA: Firuz Tughluk, Delhi Sultan (1351-88) halts decline, restores sense (agric, irrigation)		
+	SE ASIA: founding of state of Ayutthaya (root of modern Thailand)		
1352	* SE ASIA: rise of Burmese Buddhist states of Ava, Tungu, Pegu, Luang Prabang on fall of temple cities	1352 NE -sxt PL Aq Ar	
+	N AFRICA: Ibn Battuta explores Sahara desert, visits Timbuktu		
1353	* SE AFRICA: rebuilding of Great Zimbabwe after bushfires (Zimbabweans trading with Arabia & China)	<b>1353 UR +SQR NE Ta Aq</b>	
+		1353 UR +ssx PL Ta Ar	
1354	MIDEAST: Ottomans take Gallipoli on the Bosphorus (threatening Byzantium; bridge to Europe)	<b>1354 UR +SQR NE Ta Aq</b>	
+	INNOVN: mechanical clock built for Strasbourg Cathedral	1354 UR +ssx PL Ta Ar	1355 UR Ge

1355	EUROPE: Black Death slowly dying out (tracts of Eurasia drastically changed)	<b>1355 UR +SQR NE Ta Aq</b>	
+	* EUROPE: 'The Desolation': end of small villages, agrarian pop'n moves to towns after Black Death		
1356	W EUROPE: Bt of Poitiers, English under Black Prince beat France (taking French king & son prisoner)	<b>1356 UR +SQR NE Ta Aq</b>	1356 UR Ge
+	GERMANY: Charles IV's Golden Bull weakens monarchy (Ger princes too weak to maintain peace)		1356 NE Pi
1357	FRANCE: bourgeois revolt in Paris under Etienne Marcel (against local rulership & clerics)	1357 UR +ssq PL Ge Ar	1357 NE Pi
+			
1358	C EUROPE: Habsburgs sign treaty with nationalist Swiss League (after two defeats)	1358 UR on N Node	
+	* N EUROPE: Hansa League of German trading towns thriving in Baltic & Europe (200 cities)	1358 UR +ssq PL Ge Ar	
1359	W EUROPE: Treaty of London restores Angevin lands in France to Edward III of England		
+	FRANCE: hailstorm & lightning ruin English army at Chartres (1000 men, 6000 horses killed)		
1360	W EUROPE: first phase of Hundred Years War ends with the Peace of Bretigny		
+	C ASIA: Timurlenk (1336-1405) proclaims himself Islamic renewer of Mongol empire at Samarkand		
1361	E EUROPE: Ottoman Turks enter Europe, capturing Adrianople (Edirne, crossroads Asia-Europe)		
+	BRITAIN: Black Death (bubonic plague) recurs in England & France (also 1367, 1369)		
1362	IDEAS: William Langland's 'Piers Plowman'		1362 PL Ta
+			1362 UR Cn
1363	C EUROPE: Habsburg Rudolph of Austria obtains Tyrol (seeking to consolidate Habsburg power)	1363 NE -ssq PL Pi Ar	1363 UR Cn
+	C ASIA: TIMURLenk begins devastating MONGOL-TURKIC INVASIONS of Asia & Middle East		1363 PL Ta
1364	AMERICAS: Aztec expansion under Itzcoatl (from capital at Tenochtitlan, through C Mexico)	1364 Sa OPPN PL Sc Ta	1364 PL Ta
+	FRANCE: Charles V King of France (1364-80) and Burgundy (1365-80)	1364 NE -ssq PL Pi Ar	
1365		1365 Sa OPPN PL Sc Ta	
+			
1366	OTTOMANS: Ottoman Turks make Adrianople their capital		
+	BRITAIN: England's Parliament rebels against Pope		
1367	N EUROPE: Denmark & Hansa League at war (over Baltic access & control of piracy)	1367 UR +tri NE Cn Pi	
+	INDIA: massacre of 400,000 Hindus by Tughluk (Sultan of Delhi) on invasion of Vijayanagar (S India)		
1368	CHINA: MING DYNASTY FOUNDED at Nanking by rebel Chu Yuan-chang, driving out Mongols by 1387	1368 UR +tri NE Cn Pi	
+	SE ASIA: fall of Hindu Angkor kingdom to Thai attacks		
1369	ASIA: Timurlenk becomes Great Khan of Samarkand (supported by Kipchak-Jagatai Mongols)	1369 UR +tri NE Cn Pi	1369 UR Le
+	ITALY: Venice repels invasion attempt by landlocked Hungarians		
1370	* ARTS: early work of Chaucer (1340-1400), English poet	1370 UR +tri NE Le Ar	1370 NE Ar
+	IBERIA: Castilian monarchy fights out power with nobility, establishing control	<b>1370 UR +SQR PL Le Ta</b>	
1371	BRITAIN: Robert II King of Scotland (1371-90) (beginning of House of Stuart)	1370 PL Aphn 6Ta	1371 NE Ar
+	* C ASIA: Timurlenk invades Khorezm empire (Khorasan, Bokhara, Afghanistan)	<b>1371 UR +SQR PL Le Ta</b>	
+	CHINA: Ming Maritime Edict forbids all Chinese from travelling abroad, many foreign contacts withdrawn		
1372	W EUROPE: French victories over English in Hundred Years' War		
+			
1373	W EUROPE: major conquests by English John of Gaunt in NW & W France	1373 UR +sqd NE Le Ar	
+	* N EUROPE: zenith of the Hansa League as political & trading power		
1374	* S INDIA: ZENITH OF HINDU STATE OF VIJAYANAGAR	1374 UR +sqd NE Le Ar	
+	* RUSSIA: political predominance of Moscow over neighbouring Russian states		
1375	MIDEAST: Mamluks invade Christian Armenia	1375 NE -ssx PL Ar Ta	1375 UR Vi
+	W EUROPE: Truce of Bruges between England & France	1375 UR +sqd NE Le Ar	
1376	* IDEAS: emergence of story of Robin Hood	1376 NE -ssx PL Ar Ta	1376 UR Vi
+		1376 UR +sqd NE Le Ar	
1377	E EUROPE: Jagiello of Lithuania (1377-1434) (Lith becomes Catholic; Moldavia-Wallachia gained)		
+	W EUROPE: Pope Gregorius XI (1370-78) takes Papacy from Avignon back to Rome		
+	ASIA: Mongol Golden & White Hordes unite (internal revival until Timurlenk)		
1378	MIDEAST: Armenia & Azerbaijan taken over by Turkoman nomad rulers	1378 UR +tri PL Vi Ta	
+	EUROPE: Great Schism between Rome & Avignon Churches, until 1417; two Popes elected	1378 HALLEY'S COMET	
+	W EUROPE: renewal of Anglo-French Hundred Years' War		
1379	* EUROPE: heated attention on witchcraft and heresy (persecution & burnings)	1379 UR +tri PL Vi Ta	
+	GERMANY: Hans Fugger founds a bank in Augsburg (Europe's biggest bank by 1500)	1379 UR +qcx NE Vi Ar	
1380	ASIA: Timurlenk begins his conquests of Khorasan, Afghanistan, S Russia, Persia	1380 UR +qcx NE Vi Ar	
+	* IDEAS: work of Ibn Khaldun, Muslim historian		
+	RUSSIA: Dmitri Donskoi of Moscow defeats Tatars at Bt of Kulikovo (turning the tide for Russians)		
1381	* IDEAS: John Wyclif (1328-84) church reformer at work (expelled from Oxford 1382, condemned)	1381 UR +qcx NE Vi Ar	1381 UR Li
+	W EUROPE: truce between England & France for six years		
+	BRITAIN: Wat Tyler's peasants' revolt in England (seeking reform of conditions & rights)		
+	MED'N: Venice wins its 'Hundred Years' War' against Genoa (flowering of Venetian culture)		

1382	E EUROPE: Ottoman Turks take Bulgaria and Sofia	1382 Sa CONJ PL Ta Ta	1382 UR Li
+		1382 UR +qcx NE Vi Ar	
1383	IRELAND: population decimated by plague & famine		1383 NE Ta
+			
1384	BRITAIN: Anglo-Scottish wars renewed		1384 NE Ta
+			
1385	W EUROPE: Anglo-French wars renewed		
+	PERSIA: Timurlenk invades Persia (many massacres), turns on Kipchak (Golden Horde) in S Russia		
1386	E EUROPE: union of Poland & Lithuania under Jagiello line Vladislav II (Prussia outmatched)		
+			
1387	E EUROPE: Lithuania converts to Christianity (the last european pagan state)		
+	C EUROPE: King Sigismund of Brandenburg becomes King of Hungary (by marriage)		
+	SCANDNVA: Margareta of Denmark becomes queen of Den, Sweden, Norway, leading to union		
+	CHINA: China finally cleared of Mongols by Nanking Ming dynasty		
1388	ASIA: Mongols driven out of their capital Karakorum by Chinese, defeated at Kerulen		1388 UR Sc
+	ARTS: Chaucer's 'Canterbury Tales'		
+	BRITAIN: Scots defeat the English at Bt of Otterburn		
1389	E EUROPE: Ottomans (Murad I, 1359-89) beat Serbs, gaining control of Balkans at Bt of Kosovo		
+	W EUROPE: truce between England, Scotland & France; William of Wykeham Engl Lord Chancellor		
1390			
+			
1391	IBERIA: revolt in Spain against power of Jews (over social inequalities, some bigotry added)	<b>1391 UR OPPN NE Sc Ta</b>	
+			
1392	E ASIA: Korea ind of China; foundn of Li dynasty (1392-1910) (prosperity & culture 1392-1494)	<b>1392 UR OPPN NE Sc Ta</b>	
+	JAPAN: end of civil wars (1336-92), Ashikaga Shoguns at low ebb (architecture & No dramas)		
1393	MIDEAST: Timurlenk takes Baghdad and attacks Mesopotamia	<b>1393 UR OPPN NE Sc Ta</b>	
+	* CHINA: Chinese population 60m, 40% less than in late Sung; 130m by 1580		
1394	SE ASIA: Thais invade Cambodia, whereupon the Khmers move from Angkor to Phnom Penh	<b>1394 UR OPPN NE Sc Ta</b>	1394 PL Ge
+	W EUROPE: Richard II of England attacks Ireland (Irish rulers become tributary)	<b>1394 UR OPPN PL Sc Ta</b>	
1395	INDIA: Gujerat prospers under Islamic Rajput dynasty (1396-1572) (trading power)	<b>1395 UR OPPN PL Sc Ta</b>	1395 UR Sg
+	EUROPE: FIRST STIRRINGS OF EUROPEAN RENAISSANCE (in Italian city-states & European cities)	<b>1395 UR OPPN NE Sc Ta</b>	1395 PL Ge
1396	BRITAIN: Richard II marries Isabella of France; truce between England & France extended	<b>1396 UR OPPN PL Sg Ge</b>	1396 PL Ge
+	E EUROPE: Ottomans defeat Crusader army under Sigismund of Hungary, at Nicopolis		1396 NE Ge
1397	SCANDNVA: Union of Kalmar unites Sweden, Denmark and Norway	1397 Sa OPPN PL Sg Ge	1397 NE Ge
+			
1398	INDIA: Timurlenk invades India & sacks Delhi, retires (disease; Delhi Sultanate declines)	<b>1398 NE CONJ PL Ge Ge</b>	1398 NE Ge
+	C EUROPE: Jan Hus (1369-1415), Wyclifian reformer, lecturing on theology at Prague university	1398 UR on S Node	
1399	BRITAIN: king deposed; Henry IV King of England (1399-1413) (suppresses rebellion of nobles)	<b>1399 NE CONJ PL Ge Ge</b>	
+	* CHINA: great drainage & irrigation, reforestation & repopulation works by Ming dynasty		

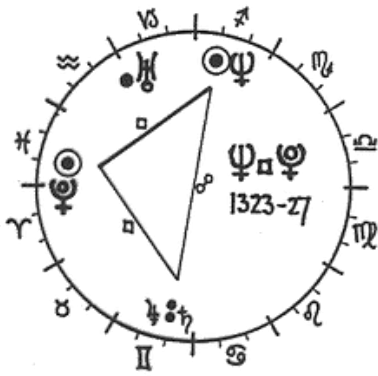


**Uranus conjunct Neptune 1307**



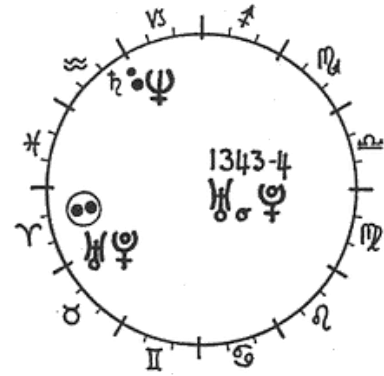
**Uranus square Pluto 1312-13**

Ottomans first defeat Byzantines; fall of Yuan dynasty, China; Mandingo zenith, W Africa, Mandingo annexes Songhai; peak of Nestorian Christian influence in Asia; consolidation of states & prosperity in Europe, though disease & famine follow; truce between England & Scotland; zenith of Delhi Sultanate; gunpowder invented, Germany; Knights Templars dissolved; formation of Switzerland, Canary Is discovered by Genoese



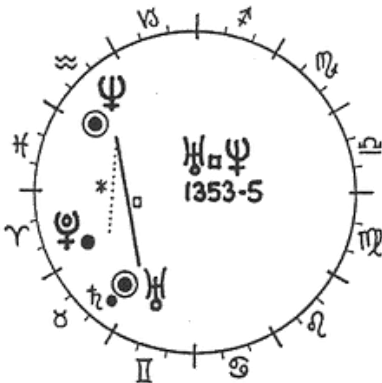
**Neptune square Pluto 1323-27**

Ascendancy of Aztecs, C Mexico, founding Tenochtitlan; zenith of Moorish Grenada; cultural florescence in Italy; gold-rich Mali becomes Muslim; unstable Ashikaga period, Japan; famine in China (roots of Black Death); Ottoman expansion, Anatolia & Balkans; civil war in declining Byzantium; travels of Ibn Battuta, Africa to China; end of Buddhism in India by Sultan of Delhi; growth of Serbia



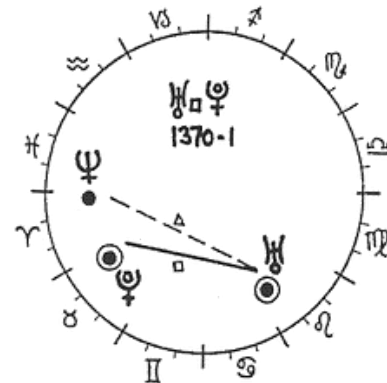
**Uranus conjunct Pluto 1343-44**

Black Death spreads from China across Asia to Europe (disaster, population loss, economic shrinkage, cultural contacts die); persecution of Jews, Germany - many Jews move east; Chinese emigration abroad (Singapore, Indonesia); rebellion against Delhi Sultanate, Vijayanagar power grows in S India



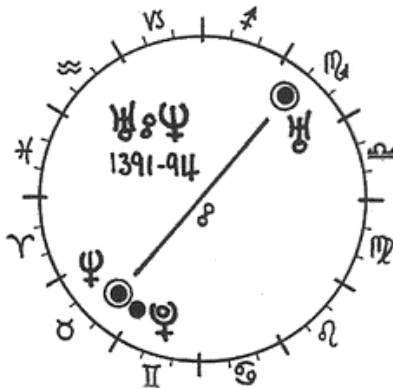
**Uranus square Neptune 1353-55**

Zenith in Japan, Indochina and Java - Majapahit zenith in Java-Sumatra; desolation across Europe (Black Death); Turks surround Constantinople; Mongol-Turk revival in C Asia - Timurlenk; rebuilding of Great Zimbabwe after bushfires; major social change in Europe (urbanisation, revolts, war between England & France); Black Death dies down



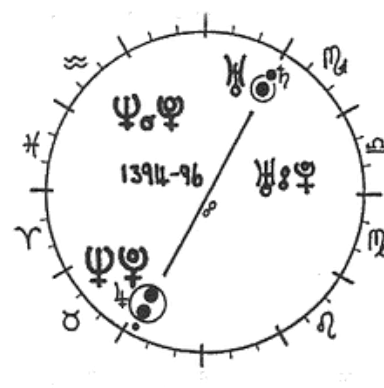
**Uranus square Pluto 1370-71**

Founding of Ming dynasty, China; Timurlenk's invasions of C Asia, Persia & Middle East; cruelty in Muslim world (Timurlenk & Delhi Sultanate); zenith of Hansa trading league; zenith of Vijayanagar, S India; rise of Lithuania; witchcraft and heresy persecutions begin in Europe; slow revival from Black Death in Eurasia



**Uranus opposition Neptune 1391-94**

Timurlenk invades Iraq, Persia, N India (brings decline of Delhi Sultanate); Ottomans control Balkans (Bt of Kosovo); last pagan Euro state, Lithuania, converts to Catholicism; rebuilding in Ming China (after previous wars); Sweden, Denmark & Norway united; first stirrings of European Renaissance in Italy (Medicis in Florence); Henry the Navigator sponsors Portuguese exploration to Africa; Timurlenk defeats Ottomans - Ottoman revival under Suleiman I; fall of Timurlenk's empire on his death; ascendancy in Korea; most of Eurasia in intense transition



**Neptune conjunct Pluto 1394-96**

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Astro-historical tables for 2,500 years