Dark Age - I		Feudal Age - II		Castle Age - III		Imperial Age - IV	
	•	Archery Range 175W 1500HP,1/8D 10GA	Archer - 25W,45G,30HP,4PA,4R,0/0D - 125F,75G Skirmisher - 25F,35W,30HP,2PA,4R,0/3D - 250W,160G	Cavalry Archer Elite Skirmishe	- 40W,70G,50HP,6PA,4R,0/0D	Arbalest - 25W,45G,40HP,6PA,5R,0/0D Heavy Cavalry Archer - 40W,705,60HP,7PA,4R,1/0D Hand Cannoneer - 45W,50G,35HP,17PA,7R,1/0D Parthian Tactics - 200F;250C; cav Archers: +1/42P & +4PA vs spearmen; Man;	
Barracks 175W 1200HP,0/7D	Militia - 60F,20G,40HP,4A,0/1D	Man-at-Arms - 60F,20G,45HP,6A,0/1D200F,65G Spearman - 35F,25W,45HP,3A,0/0D215F,90G		Eagle Warrior - 20F,50G,50HP,7A,0/2D			Champion - 60F,20G,70HP,13A,1/1D
10GA			: +2 infantry LOS Scout Cavalry - 80F,45HP,3+2A <sup>1</sup> ,0/2D -150F,50G		+10% infantry speed 80F,60HP,7A,0/2D	Hussar - 80F,75HP,7A,0/2D	
		Stable 175W 1500HP,1/8D 10GA	Bloodlines - 150F,100G: +20HP mounted units	Camel - 55F,60	G,100HP,10A,2/2D 300F,300G	Cavaller - 60F,75G,120HP,12A,2/2D 1300F,750G ▶ Paladin - 60F,75G,160HP,14A,2/3D	
		Scouts +2A in Feudal Age Galley - 90W,30G,120HP,6PA,5R,0/6D		Husbandry - 250F: +10% Cavalry speed (Light Cavalry +20%) War Galley - 90W,30G,135HP,7PA,6R,0/6D 400F,315W		Galleon - 90W,30G,165HP,8PA,7R,0/8D	
Dock 150W 1800HP,0/7D 10GA	Fishing Ship-75W,60HP,0/4D	Fish Trap - 100W,50H,7/15food Transport Ship - 125W,100HP,4/8D,5GA(10 w/ Careen.,20 w/ D.Dock) Trade Cog - 100W,50G,80HP,0/6D		Fire Ship - 75W,45G,100HP,2PA,2R,0/6D         280W,250G           Longboat (VI) - 80W,40G,130HP,7PA,6R,0/6D         750F,475G           Turtle Ship (Ko) - 200W,200G,200HP,50PA,6R,6/5D         1000F,800G           Careening - 250W,150G: +1P;+5 transport capacity (GA 10 instead of 5)         1000F,800G		Cannon Galleon - 400F.500W: build cannon galleons Heavy Demo Ship - 75W,50G,60HP,140A,0/5D Fast Fire Ship - 75W,45G,120HP,3PA,2R,0/8D Elite Longboat (VI) - 80W,40G,160HP,8PA,2R,0/8D Elite Turtle Ship (K0) - 200W,200G,300HP,50PA,6R,8/6D Dry-Dock - 600F,400G: +15% ship speed;+10 trans cap (GA 20 instead of 10) Shipwright - 1000F,300G: -20% wood to build ships;35% faster ship build time	Cannon Galleon - 200W, 150G, 120HP, 35PA, 13R, 0/6D 528W 500G Elite Cannon Galleon - 200W, 150G, 150HP, 45PA, 15R, 0/8D
	- 2W,250HP,2/5D 10S,500HP,0/0D	Watch Tower -	125S,25W,1020HP,5PA,8R,1/7D,5GA	Guard Tower -	5S,3000HP,12/12D (R@Univ) 125S,25W,1500HP,6PA,8R,2/8D,5GA (R@Univ)500F,350W>		
	Villager - 50F,25HP,3A,0/0D	Gate - 30S,275	0HP,10/10D (+1250HP w/ Fortified Wall)	Town Center - 2	275W,100S,2400HP,5PA,6R,2/5D,15GA	Wonder - 1000W,1000S,1000G,4800HP,3/10D	
275W,100S 2400HP 5PA,6R,2/5D	House - 30W,900HP,0/7D Loom - 50G: +15 Vill HPs;+1/+2P Armor	900HP.0/7D         Wheelbarrow - 175F;50W: +10% VIII Speed;+25% VIII Cap           +15 VIII HPs;+1/+2P Armor         Town Watch- 75F: +4 building LOS		Hand Cart - 300F,200W: +10% Vill Speed;+50% Vill Cap Town Patrol - 300F,200G: +4 building LOS Adv to Imperial Age -1000F,800G,2 Bidgs or Castle			
Aztecs (Az)	TB: Relics +33% gold	Mongols (Mo)	TB: Scout/Light Cavalry, Hussar +2 LOS		Monk - 100G,30HP,9R,0/0D		
Garland Wars Britons (Br)	Villagers carry +5 All military units created 15% faster Monks +5 HP for each Monastery tech Free Loom	Mangudai Drill Persians (Pe) War Elephant Mahouts	Cavalny Archers fire 20% faster Light Cavalry 30% HPs Hunters work 50% faster TB: Knights +2 attack vs Archers Start +50 food and wood TC/Dock 2XHPs;Work Rate: +10%Feu+15%Cas.+20%Imp	Monastery 175W 2100HP 2/9D 10GA	Missionary (Sp.) - 100C, 30HP,7R,00D Atonement - 325C: Conver other Monks Sanctity - 120C: +50% Monk HPs Farvor - 140C: +15% Monk speed Horbal Medicine - 350C: Garrisoned units die instead of becoming enemy Redemption - 475C: Conver biulingskeit 7C,ca.Mon jà siege units	Faith - 750F;1000G: +50% conv resistance Illumination - 120G: +50% Monk rejuv gsped Block Printing - 200G: +3 conv range Theocracy - 400F;200G: Only 1 Monk in a group rests after conversion	
Yeomen Byzantines (By) Cataphract Logistica	Foot Archers +1R Castle, +1R Imperial Shepherds work 25% faster TB: Monks +50% heal speed Bidg HPS: +10%DA +20%Fe,+30Cast,+40%Imp Camels, Skirm, Pike, Halbs cost -25% Fireships +20% attack	Saracens (Sa) Mameluke Zealotry Spanish (Sp) Conguistador	TB: foot Archers +1 attack vs buildings Market trade cost 5% Transport Ships: 2X HPs,10/15/20 Carry capacity Galleys attack 20% faster Cavalry Archers +3 attack vs buildings TB: Trade Cart, Trade Cog return +33% gold Builders work 30% faster (except Wonders)		Besark (V)         -657.256.5614P(CA),5714P(IA),9A,0/1D         -1007.5503           Samural (Ja)         -607.305.604P,8A,1/1D         -soor,8756           Teutonic Knight (Te)         -857.406.7014P,12A,5/2D         -1207.6000           Throwing Axeman (Fr)         -557.256.5614P,7A,3R,00D         -1007.8000           Jaguar Warrior (A2)         -657.256.5614P,8A,0/1D         -1007.8000	Elite Samurai (Ja) - 60F,30G,80HP,12A,1/1D Elite Teutonic Knight (Te) - 85F,40G,100HP,17A,10/2D Elite Throwing Axeman (Fr) - 55F,25G,60HP,8A,4R,1/0D Elite Woad Raider (Ce) - 65F,25G,80HP,13A,0/1D	Berserkergang (Vi) - 500F.850G: Berserks heal 2X faster Kataparuto (Ja) - 750W 400G: Trebuchets fire, pack/unpack faster Crenellations (Te) - 600F.400S: +3 Cstle range; gartissoned infantry fire arrws Bearded Axe (Fr) - 400F.400G: +1 Thowing Axemen range Furor Cettics (Ce) - 750F.450C: +50% HP Siege Workshop units Garland Wars (Az) - 450F.750C: +4 Infantry attack Perfusion (Oc) - 400W.800C: Barracks units created 50% faster (alsoAnarchy)
Celts (Ce) Woad Raider Furor Celtica	Free Town Watch TB: Siege Workshops 20% faster Infantry moves 15% faster Lumberjacks work 15% faster	Missionary Supremacy Teutons (Te)	Baixeshi typirades don Losso gold Can Galhis benefit from Ballistics (fire faster, more accur) TB: Units more resistant to conversion Monks heal from ZX as far Towers GA 2X, fire 2X normal GA arrows Murder Holes free Farms cost: 33%	Castle 650S 4800HP 11PA,8R 8/11D	Iniskair (G0): Ger, SHS 00H7; (IG, VDB)         TOB F/30G           Chu Ko Nu (CA): A0W, 35G, 45HP, 8PA, 4R, 00D         TOB F/30G           Janissay (Tu): A0W, 35G, 45HP, 8PA, 4R, 00D         Store F/30G           Longbowman (Br): 35W, 4GG, 35HP, 6PA, 4R, 00D         Isoer F/30G           Manyudai (No): 55W, 65G, 60HP, 6PA, 4R, 00D         Isoer F/30G           Plumed Archer (Ma): 37W, 37G, 50HP, 6PA, 4R, 01D         -store f/30G           War Wagon (Ko): 120W, 80G, 150HP, 9PA, 4R, 01D         -store f/30G           Cataphrace (19): 70F, 75G, 110HP, 9A, 2/1D         -store store	Elite Chu Ko Nu (Ch) - 40W,35G,50H 8PA,4R,00D Elite Janissary (TU) - 60F,55G,50HP,22PA,8R,20D Elite Longbowman (B) - 35W,40G,40HP,7PA,6R,0/1D Elite Mangudat (Mo) - 55W,85G,60HP,8PA,4R,10D Elite Mumed Archer (Ma) - 32W,32G,65HP,5PA,5R,0/2D Elite War Wagon (Ko) - 120W,60G,200HP,9PA,5R,0/4D	Rocketry (Cb) - 400W 1000S: Baratas billing betailed by a laster (also-tranter by)     Rocketry (Ch) - 750W, 750G: +2 Chu Ko Nu pierce att. +4 scorpions     Artillery (Tu) - 450S, 500G: +2 range Bmbard Towers, Bmb Canns, Cann Galls     Yeomen (Br) - 750W, 450G: +1 foot archer range: +2 tower attack     Drill (Mo) - 500W, 450G: silege Workshop units move 50% faster     El Dorado (Ma) - 750F, 450G: +40 Eagle Warrior HP     Shinkichon (Ko) - 800W,500G: +24 range Mangonels, +1 range Onagers     Logistice (BV) - 1000F, 600G: Cataphracts do tarmple damage:+6A vs adj units
Chu Ko Nu Rocketry Franks (Fr)	Start +3 Villagers, but -50W,-200F Techs cost: -10%Feu,-15%Cas,-20%Imp	<b>Turks (Tu)</b> Janissary Artillery	Tartitis cosis -3.5% T4 2 attack, +6 LOS TB: Gunpowder units traft 20% faster Gunpowder units +25% HP, -50% Gunp research cost Gold miners work 15% faster Chemistry tree Light Cavaly and Hussar upgrade free	20GA	War Elephant (Pe) - 200F,75G,450HP,15A,1/2D         1600F,1200G           Mameluke (Sa) - 55F,85G,65HP,7A,3R,0/0D         600F,500G           Conquistador (Sp) - 60F,70G,55HP,16PA,6R,2/2D         1200F,600G	Elite War Elephant (Pe) - 200F,75G,600HP,20A,1/3D Elite Mameluke (Sa) - 55F,85G,80HP,10A,3R,1/0D	Logistrat (9) - 1000-2005. Catapinatas do tranipe dantage. 404 vs adjuntis Mahouts (19-300F.3006.1306): 330% War Elephant speed Zeolotry (Sa) - 750F.8006; +30 camel, Mameluke HP Supremacy (Sp) - 400F.2006; Villager combat skills increased: 80HP.9A,3/3D Atheism (Hu) - 500F,500G: +100yrs Wdr/Rel vict tim:-50% Sples/Tr rsrch cost
Bearded Axe Goths (Go)		Vikings (Vi) Berserk Longboat Berserkergang	TB: Docks costs -25% Warships cost -20% (inc. Transport & Longboat) Infantry HPs:+10%Feu,+15%Cas,+20%Imp Wheelbarrow, Hand Cart free		<sup>3</sup> Plumed Archer costs 32W 32G in Imperial Age	Spies - 200G per enemy villager: See enemy LOS & explored territory Conscription - 150F, 150C: + 33% Unit create speed (excl. siege) Sappers - 400F, 200G: + 15 Vill attack VS buildings Hoardings - 400W, 400F: + 1000 Castle HPs	Treason (instead of Spies in Regicide games) - 400G: see enemy Kings
Anarchy Perfusion	Infantry +1 attack vs buildings Vill +5 att vs W. Boar; hnters crry +15 mt +10 population Imperial Age TB: Stable 20% faster	Age of Empires II The Conquerors Expansion Tech Tree By Nethog pmm61@hotmali.com Version 1.03 9/1902 (applicable to TC version 1.0B)		University 200W 2100HP 2/9D	Ballistics - 300W,175G: Arrow units more accurate at moving targets Treadmill Crane - 200W,300F; +20% VIII Build Speed Masonry - 175W,150F; +10% Bidg HP;+1/+1P;+3 bidg armor Heated Shot - 350F,100C; +125% Mower/+25% costle attack vs ships	Chemistry - 300F,200G: +1PA missile (ex. GP units) (Scorpions +2PA,Mangone Siege Engineers - 500F,600W: +1R siege;+20% siege unit att vs bldgs;+40% Pe	
Tarkan Atheism Japanese (Ja)	Don't need Houses but start -100 wood Cav Archs cost -25% Cas,-30% Imp Trebuchets +30% accuracy TB: Galleys +50% LOS				Murder Holes - 200F,200S: No min tower/castle range (exc Born Twr) Fortified Wall - 200F,100W: build fortified walls/upgrade stone walls Guard Tower - 100F,250W: build guard towers/upgrade watch towers	Bombard Tower - 800F,400W: build bombard towers Keep - 500F,350W: build keeps/upgrade guard towers	
Kataparuto	Fishg Ships:2XHPs;+2Parmor;Work Rate: +5%Drk,+10%Feu,+15%Cas,+20%Imp Mill, Lumber/Mining Camp cost -50% Inf Att speed 25% faster starting in Feud Age TB: Mangonels, onagers +1 range	Blacksmith 150W 2100HP 1/8D	Scale Barding Armor - 150F: +1/+1P cavairy armor Fletching - 100F;50G: +1A/+1R arrow units Forging - 150F: +1A infantry/cavairy Padded Archer Armor - 100F: +1/+1P archer armor	<ul> <li>Bodkin Arrow -</li> <li>Iron Casting - 2</li> </ul>	Armor - 250F, 150G; +1/+1P cavalry armor 200F, 100G; +1 A/+1R arrow <sup>2</sup> units 200F, 100G; +1 A/+1R arrow <sup>2</sup> units 200F, 100G; +1 A/+1R archer armor	Plate Barding Armor - 350F.200G: +1/+2P cavalry armor Bracer - 300F.200G: +1/4+1R arrow units Blast Furnace - 275F.225G: +2A infantry/cavalry Ring Archer Armor - 250F.250G: +1/+2P archer armor	
War Wagon Turtle Ship (have Shinkichon	Villagers +3 LOS;Stne mnrs work 20% fstr e H. Shot and addtl armr vs Gally-line ships) Tower upgrades free Towers range +1 Cas,+1 Imp(for +2 total)		Scale Mail Armor - 100F; +1/+1P infantry armor <sup>2</sup> Arrow Units: Archers, Galleys, Towers, Castle Longboats, Town Center (+1LOS instead of +1R)		or - 200F,100G: +1/+1P infantry armor	Plate Mail Armor - 300F,150G: +1/+2P infantry armor Heavy Scorpion - 75W,75G,50HP,16PA,7R,0/7D	Siege Ram - 160W.75G.270HP.4A.0/195D.6GA
Mayans (Ma) Plumed Archer El Dorado	TB: Walls cost -50% Start with +1 villager, Eagle Warrior,-50 food Resources last 20% longer Arch units cost-10%Feu,-20%Cas,-30%Imp			200W 2100HP,2/9D 10GA	(Huge attack bonus vs wallsbidgs/slege) Mangonel - 160W,1355,50HP,40A,7R,0/6D (Area damage; Large attack bonus vs wallsbidgs)		Siege Onager - 160W,135G,70HP,75A,8R,0/8D
Mining Camp	ining Camp 100W Gold Mining - 100F,75W: +15% Mining Speed			Gold Shaft Mining - 200F,150W: +15% Mining Speed Stone Shaft Mining - 200F,150W: +15% Mining Speed			
	100W,1000HP,0/7D				F,100W: +20% chopping speed	Two-Man Saw - 300F,200W: +10% chopping speed	
Mill 100W 1000HP,0/7D	Farm 60W 480HP,0/0D,175 food		75F,75W: Farm +75 food			Crop Rotation - 250F,250W: Farm +175 food	
		Market 175W 2100HP 1/8D	Trade Cart - 100W,50G,70HP,0/0D Coinage - 150F,50G: 20% (was 30%) tribute fee Cartography - 100F,100G: See Ally LOS & Expl land		.2006: Trade Carts & Cogs move 50% faster 1006: Zero tribute fee (was 20%)	Guilds - 300F, 200G: 15% trading fee (was 30%)	