Dominions 5 Boosting and Access Guide – By MelficeBelmont

This guide is significantly derived from the work of Telos' guide for Dominions 4 path boosting which in turn has drawn upon Sector24's guide for Dominions 3. That in turn was transcribed from occult ancient Sumerian stone carvings. Special thanks to Nunnullus and Althaea for additional suggestions and edits. Additional special thanks to youtuber Attica and their video Dominions 5 - Magic Path Boosting & Diversity Guide which talked about some stuff missed in v1 of this document. Red_Rob has written a similar guide for the game with the Dominions Enhanced mod.

For any typos or errors in path levels or gem values feel free to comment on the google doc. Anymore significant suggested alterations please submit via email at melficebelmont@gmail.com or discord at MelficeBelmont#1431

What is and isn't included

This guide is designed to point out the ways commonly available that magic paths can be boosted and suggest which ones are useful and viable. Means using specific throne recruitments, specific site recruitments, national spells and items will not be discussed in this guide. Additionally, most things with less than a 10% chance of getting the paths needed will be skipped since that list is rather extensive and getting them in a reasonable time frame is not guaranteed. Communions are a common means to boost paths in a combat but there are guides specific to that feature so will not be delved into in depth here either. And lastly, only relevant summons will be included so anything that requires a higher path access than it results in will not be included.

General Tips

- When creating a pretender it can be useful to consider from the outset what it can do for path boosting for a nation and what that gets you. If a nation has lots of efficient low level access and no high access to a path it might be worthwhile to try and design the pretender to assist in boosting that path since you will more likely have plenty of gems in that path than others and will want to be able to use these gems for something useful. Most paths have a certain level that is a bit of a hurdle and the pretender can be used to bridge that gap either by filling it in or having a crosspath that assists in making a booster or summoning something that can bridge it. Don't forget to consider the pretenders items slots if you plan on them using boosters.
- When it is an option trading is another thing that can be very useful in trying to boost a path but it is not something that can be relied upon and will be mentioned only sparingly. When it comes to nations that have a difficult time with a certain booster or path level most experienced players will be reluctant to trade a booster to said nation and will either outright refuse or price gouge. On the other hand when a nation is able to make a booster the likelihood of outright refusal or price gouging goes down and as a result sometimes trading will help save on a certain type of gem, allowing skipping of the recruitment of a certain mages, or avoiding certain research.
- Some nations have access to seduction and this while not reliable could potentially give full access when applied to the right nations or mages. Independent units can be targeted this way too so thrones can be solid targets for this and may result in some windfalls.
- Be cautious about using booster items in battle; not only can you lose them but the opponent can gain them. At the same time they can be the edge you need in a battle but if at all possible rely on gem boosting or bringing reasonably priced mage summons to get access for key spells.
- Gem boosting is when a mage in battle uses a gem to increase his path level by 1 for a spell or reduce fatigue, e.g. an E1 mage can use a gem to cast Summon Earthpower an E2 spell. A mage can only use as many gems at a time as their path level so this can prevent certain spells from being able to be gem boosted to due to their innate gem cost, e.g. Howl is N3 and costs 3n gems so cannot be boosted to.
- Empowerment is very expensive in most cases and generally to be avoided if possible but it is always an option. Empowerment costs 50 gems for the first level and 15 x target path level for every subsequent level.
- Construction 8 has nice boosters but the research cost is so prohibitive that they are generally not very useful and should not be considered when evaluating path boosting opportunities in a game. Even, Construction 6 boosters should be cautiously considered based on how soon a nation would like access to a spell and their general research capability.
- The structure of climbing a path generally falls along the lines of having a national mage or find an indie mage use it to make a booster, equip the booster to summon a better mage, move the booster to new mage
- When climbing a path it is always important to consider whether you will have gems leftover to do anything useful after getting high access.

Legend

Slot/Ritual/Indie: Item/Spell/Unit *italics if unique*_{research level assume construction unless stated otherwise} **Path required to make**(**gems required**) \rightarrow paths boosted

- comments

F = Fire A = Air W = Water E = Earth S = aStral D = Death N = Nature B = Blood

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Universal/Sorcerous/Elemental Boosters and other unique path boosting options
Misc: Crystal Matrix<sub>4</sub> E1S1 → makes mage a comms master
Misc: Slave Matrix<sub>4</sub> E1S1 → makes mage a comm slave
Misc: The Copper Arm<sub>6</sub> E3F1(15e5f) \rightarrow +1 arm slot
  - this doesn't boost in of itself but potentially allows more boosters on a single mage, the standard being in nature with a
  Thistle Mace and a Treelord's Staff
Misc: Ring of Wizardry<sub>6</sub> S7(80s) \rightarrow +1 all paths
Misc: Ring of Sorcery<sub>6</sub> S6(60s) \rightarrow +1S, +1B, +1N, +1D
   - getting both a ring of wizardry and a ring of sorcery is generally too expensive pearl-wise to for most games to be reasonable
Armor: Robe of the Magi<sub>6</sub> A5B5(40a40b) \rightarrow +1 all paths, 5% Horror Mark chance
2hand: Staff of Elemental Mastery<sub>6</sub> F4W4(25f25w) \rightarrow +1A, +1F, +1W, +1E
2hand: Staff of Elemental Mastery<sub>6</sub> A4E4(25a25e) → +1A,+1F,+1W,+1E
   - good one for rainbow pretenders to forge
2hand: Sword of Many Colors<sub>8</sub> E4S3(25e15s) \rightarrow +1A, +1F, +1W, +1E
Misc: The First Anvil<sub>8</sub> E6(60e) \rightarrow +1 to all paths when forging items
Global: Forge of the Ancients, E5(80e) \rightarrow global that gives your mages 20% forge discount & +1 to all paths when forging
Ritual: Gift of Reason<sub>Thau4</sub> N4(20n) → upgrade various units to commanders for access
Ritual: Divine Name<sub>Thua7</sub> S5(25s) \rightarrow upgrade various units to commanders for access
Ritual: Wish<sub>Ali9</sub> $9(100s) → capable of summoning various commanders or forging boosters
Ritual: Tartarian Gate<sub>Coni</sub> D7 → various paths on great chassis, but with afflictions, insanity, and only 20% are commanders.
   - This one is generally not useful but is really fun
   - Gift of Health_{Ench5} N5(50n) is currently the only way to cure their afflictions without mods
Combat only
Shield: Crystal Shield<sub>2</sub> S3E2(15s10e) \rightarrow start of battle casts Power of Spheres
Combat: Power of Spheres<sub>Conj3</sub> S1(1s) \rightarrow +1 all paths (self buff, will affect communion slaves)
Combat: Hellpower<sub>Blood2</sub> B3(3b) \rightarrow +2 all paths, causes horror marks on casters(self buff, will affect communions slaves)
Fire
Misc: Skull of Fire, F1D1(5f5d) \rightarrow +1F
Misc: The Forbidden Light<sub>8</sub> F4S4(40f40s) \rightarrow +2F, +2S, 50% horror mark chance, cursed, horror assassinations regardless of
  horromarks and mindless status
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Helm: Flame Helmet<sub>4</sub> F4(25f) \rightarrow +1F
Misc: The Staff from the Sun<sub>8</sub> S5F1(40s5f) \rightarrow +1F
Misc: The Ruby Eye<sub>8</sub> F3(15f) \rightarrow +1F *cursed
Indie: Garnet Sorceress \rightarrow F1B1(10%B)
Ritual: Summon Flame Spirit<sub>Con6</sub> F3(30f) \rightarrow \text{summons } F3
Ritual: King of Elemental Fire<sub>Coni8</sub> F5(50f) \rightarrow summons 1/2 unique mages either F5 or F5E1
Ritual: King of Banefires<sub>Coni8</sub> D3F4(50d) \rightarrow summons 1/1 unique F4D3
Ritual: Hidden in Sand<sub>Ench6</sub> E3D1(75e) → 1 or more E1D2H2 (100%2FES, 50%D, 50%F) w/army *needs wasteland
Ritual: Bind Arch Devil<sub>Blood7</sub> B4F2(99b) \rightarrow summons 1/5 unique mages; 4/5 are F4; 1/5 is F3S3
Ritual: Bind Heliophagus<sub>Blood8</sub> B5(111b) → summons 1/4 mages; 1/4 has F4B3
Ritual: Bind Demon Lord<sub>Blood9</sub> B8(150b) → summons 1/6 unique mages; 3/6 are F4 w/xpaths; 1/6 is F5
Misc*: The Magic Lamp<sub>8</sub> A5F4(40a25f) \rightarrow *destroy to summon a F5A5E3S3; is unsummoned if the lamp is recreated
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Combat only

Combat: Phoenix Power_{Coni3} $F2 \rightarrow +1F$ self buff (will affect communion slaves)

Summary

Fire is one of the hardest paths to break into, and one of the hardest paths to boost to high levels once you do break in. Fire/Death crosspaths really help go a long way in breaking into the higher paths of fire or the unique high-level blood summons a little later in the game. Without those, it is a much more monumental task. All that being said high-level fire usually is rarely a significant factor in the vanilla game.

Common Routes

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With base F4 access (pretender): Flame Helmet \rightarrow King of Elemental Fire = F6 access for 75f
With base F1D1 & F2 access: craft skull of fire \rightarrow flame spirit + skull of fire \rightarrow 2x f boosters + flame spirit \rightarrow king of fire + 2x f
  booster = F7 access for 120f and 5d
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Air

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Helm: Winged Helmet<sub>4</sub> A4(25a) \rightarrow +1A
Misc: Bag of Winds<sub>4</sub> A5(40a) \rightarrow +1A
Misc: Tome of High Power<sub>8-</sub>A2S2(10a10s) \rightarrow +1A, +1S, 5% horror mark chance
Indie: Deer Tribe Shaman \rightarrow N1?0 (10%A1)
Indie: Crystal Sorceress \rightarrow A1S1?0 (10%S1)
Indie: Bone Reader \rightarrow D1?1(100%AE)
Ritual: Faerie Court<sub>Conj8</sub> N5(40n) \rightarrow summons A3N3 and small entourage
   - This is exceptionally good requiring no initial air for A3
Ritual: King of Elemental Air<sub>Coni8</sub> A5(50a) \rightarrow summons 1/3 unique mages all A5
Ritual: Bind Demon Lord<sub>Blood9</sub> B8(150b) → summons 1/6 unique mages; 1/6 is A5D3B4
Misc*: The Magic Lamp<sub>8</sub> A5F4(40a25f) \rightarrow *destroy to summon a F5A5E3S3; is unsummoned if the lamp is recreated
Combat only
Combat: Summon Storm Power<sub>Conj3</sub> A1 \rightarrow +1A while a storm is in effect, self buff (will affect communion slaves)
Combat: Storm<sub>Evo5</sub> A4 \rightarrow creates storm on battlefield
2Hand: Staff of Storms<sub>6</sub> A5(40a) \rightarrow start of battle casts storm
Global: Perpetual Storm<sub>Evo6</sub> A5(70a) \rightarrow storm at every battlefield globally while up
Summary
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Like fire, air is a difficult path to boost though it has slightly easier to get low access. A4 is needed to climb to high levels of which the only out of path possibility is summoning Pazuzu with Bind Demon Lord. Faerie Queen gets close with it's A3 and needs another +1A to start climbing the ladder, while that is not the simplest task universal and elemental boosters can come in handy here. Unlike fire, high path air is a little more significant mostly in combat but there are a few useful globals. Storms, crystal gear, and comms can play a large factor in usage of air magic since the combat magic is so useful.

Common Routes

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With base A4 access (pretender): forge winged helm \rightarrow forge bag of air = A6 access for 65a
With base A4E4 access (pretender): "" → forge Staff of Elemental Mastery = A7 access for 90a25e
With base A3 access: trade/borrow a winged helm \rightarrow summon elemental queen of air \rightarrow forge bag of air = A7
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Water

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Armor: Robe of the Sea<sub>4</sub> W3(15w) \rightarrow +1W
Misc: Water Bracelet<sub>6</sub> W1(5w) \rightarrow +1W
Misc: Orb of Atlantis<sub>8</sub> W4E1(25w5e) \rightarrow +1W
2Hand: Trident from Beyond<sub>8</sub> W3S2(15w10s) \rightarrow +1W
Indie: Ichtyid Shaman \rightarrow W1?0(10%N)
Indie: Jade Sorceress \rightarrow N1W1?0(25%WEDN)
Indie: Merrow Druid → W1E1H1 UW only
   - many undead and inanimate units can go UW giving you a chance to get these without having water access already
  - some air items allow UW access
Ritual: Sea King's Court_{Conj6} W3(55w) \rightarrow summons W3 w/army *expensive upkeep
Ritual: Contact Naiad<sub>Conj5</sub> W3N1(35w) \rightarrow summons a W3N3 with homesickness
Ritual: Stream from Hades_{Conj6} W4D1(40w) \rightarrow summons W3D3
   - Unusual case in which a summon with lower paths that than the summoning spell is useful due to clustering w boosters
Ritual: Summon Spectre<sub>Conj6</sub> D3(22d) → summons a D1?2(100%WESD, 100%WESD)
Ritual: Contact Lamia Queen<sub>Conj6</sub> N5D2(25n) → summons a D2N1?2(100%WDNB, 100%WDNB)
Ritual: Queen of Elemental Water<sub>Conj8</sub> W5(50w) \rightarrow summons 1/3 unique mages; all are W5 *must be cast UW
Ritual: Bind Ice Devil<sub>Blood6</sub> B3W3(88b) \rightarrow summons 1/6 unique mages; 1/6 is W2, 3/6 are W3, 1/6 is W3D3, 1/6 is W3S2
Combat only
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Combat: Summon Water Power_{Coni2} $W1 \rightarrow +1W$ only functions underwater, self buff (will affect communion slaves)

Water is pretty much the easiest path to boost up to a high path with. With W2 it is pretty easy to ladder all the way up the path. Getting W2 can be easily achieved with death access and even empowering from W1 to W2 is within reach at 30 water gems. Water as a solo path is not especially effective for land combat but has some excellent spells to support armies and thugs or counter specific threats. Between water's relatively low entry cost and utility it is almost always worth spending the time to break into the path to some degree or another. It bears without mention that in UW combat water magic is king

Common Routes

With base W2 access: forge water bracelet \rightarrow forge robe of the sea \rightarrow summon naiad/sea king/ice devil \rightarrow summon elemental queen of water = W7 access for 125w, or 105w, or 70w and 88b; another 125b if empowering blood $(0 \rightarrow 3B)$

Earth

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Feet: Earth Boots<sub>4</sub> E2(10e) \rightarrow +1E
Misc: Blood Stone<sub>4</sub> B3E2(15b10e) \rightarrow +1E
Armor: Pebble Skin Suit<sub>8</sub> B4E1(25b5e) \rightarrow +1E
Misc: Atlas of Creation<sub>8</sub> E5S5(40e40s) \rightarrow +1E,+1S,+1N
Misc: Tome of Gaia<sub>8</sub> E2N2(10e10n) \rightarrow +1E, +1N
Indie: Bear Tribe Shaman \rightarrow N1?0(10\%E)
Indie: Bone Reader \rightarrow D1?1(100%AE)
Indie: Onyx Sorceress \rightarrow E1D1?1(10%D)
Indie: Merrow Druid → W1E1H1 UW only
Ritual: Summon Spectre<sub>Conj6</sub> D3(22d) → summons a D1?2(100%WESD, 100%WESD)
Ritual: Troll King's Court_{Conj6} E3(55e) \rightarrow Summons a E3 mage with army *expensive upkeep
Ritual: Forest Troll Tribe<sub>Coni6</sub> N3(37n) → summons D1N1?1(100%EDN) *expensive upkeep
Ritual: King of Elemental Earth<sub>Conj8</sub> E5(50e) \rightarrow summons 1/2 unique mages; both are E5
Ritual: King of Elemental Fire<sub>Coni8</sub> F5(50f) \rightarrow summons 1/2 unique mages one of which is F5E1
Ritual: Hidden in Sand<sub>Ench6</sub> E3D1(75e) → 1 or more E1D2H2?3 (100%2FES, 50%D, 50%F) w/army *needs wasteland
Ritual: Hidden in Snow<sub>Ench6</sub> W3D1(75w) → summon 1 or more D1?4(2x50%D, 3x50%W, 3x50%E) w/army *needs mountains
   - Hidden in X are too expensive most the time, use troll kings court; ED crosspath can be useful but still really expensive
Ritual: Awaken Treelord<sub>Ench7</sub> N5(35n) \rightarrow summons 1/3 unique mages one of which is E1N4
Ritual: Father Illearth<sub>Blood</sub> B3E4(85b) \rightarrow summons 1/1 unique E4B3 mage
Ritual: Bind Demon Lord<sub>Blood9</sub> B8(150b) \rightarrow summons 1/6 unique mages; 1/6 is F4E4B4
Misc*: The Magic Lamp<sub>8</sub> A5F4(40a25f) \rightarrow *destroy to summon a F5A5E3S3; is unsummoned if the lamp is recreated
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Summary

Oftentimes high path access is achieved from the get go since high earth paths work well on pretenders and expanders specifically due to the innate buff to prot for having E4 or higher, early self buffs available, and variety of useful blesses. Baring that earth is only moderately difficult to achieve the highest paths in, with 2 hurdles, one at E1 to E2 and another at E4 to E5. This is not a major hindrance though because some of the best buffs in the game don't need higher than an E4 mage and extra gems. Blood earth crosspaths really smooth out the difficulties of reaching high earth and they synergies too with some powerful summons and buffs that complement the summons. If one has any sort of native earth access there is little reason to not at least try to get at least medium earth access by late game and achieving E3 early can reward quite handsomely by allowing the forging of the extremely useful Dwarven Hammer.

Combat: Summon Earthpower_{Conj3} $E2 \rightarrow +1E$ self buff (will affect communion slaves)

Common Routes

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With base E2 access: forge earth boots → Troll Kings Court → E4 access for 65e
With E4 & Blood access: get an E2 to B3 (empower if need be) → forge blood stone → Father Illearth/King of Elemental Earth
→ E6/E7 access for 125e, or 75e and 85b; another 125b if empowering blood (0 → 3B)
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Astral

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Misc: Crystal Coin<sub>4</sub> E2S2(10s10e) \rightarrow +1S
Helm: Starshine Skullcap<sub>6</sub> S2(10s) \rightarrow +1S
1Hand: Dimensional Rod<sub>8</sub> 83(15s) \rightarrow +18, 20% horror mark chance, cursed, bearer gains insanity over time
Misc: Tome of High Power<sub>8</sub> A2S2(10a10s) \rightarrow +1A, +1S, 5% horror mark chance
Misc: The Forbidden Light<sub>8</sub> F4S4(40f40s) \rightarrow +2F, +2S, 50% horror mark chance, cursed, increased aging on bearer
Misc: Atlas of Creation<sub>8</sub> E5S5(40e40s) \rightarrow +1E, +1S, +1N
Indie: Crystal Sorceress \rightarrow A1S1?0 (10%S1)
Indie: Lizard Tribe Shaman \rightarrow N1S1
Ritual: Summon Spectre<sub>Coni6</sub> D3(22d) → summons a D1?2(100%WESD, 100%WESD)
Ritual: Ether Gate<sub>Conió</sub> S4D1(90s) \rightarrow summons S3D2?1(100%ASDB) and entourage
   - ridiculous amount of pearls for what you get, unadvised for boosting
Ritual: Hidden in Sand<sub>Ench6</sub> E3D1(75e) → 1 or more E1D2H2 (100%2FES, 50%D, 50%F) w/army *needs wasteland
Ritual: Hidden Underneath<sub>Fieth6</sub> E3D1(75e) → summon 1 or more E1D2?2(2x50%E, 50%D, 2x50%S) w/army * needs cave
   - Hidden in Sand is more likely to get an S2, Hidden Underneath an S1, both are too expensive to be of use for this purpose in
  almost all cases
Ritual: Bind Ice Devil<sub>Blood6</sub> B3W3(88b) \rightarrow summons 1/6 unique mages; 1/6 is W3S2
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Bind Arch\ Devil_{Blood7}\ B4F2(99b) \rightarrow summons\ 1/5 unique mages; 1/5 is F3S3 Ritual: Bind\ Demon\ Lord_{Blood9}\ B8(150b) \rightarrow summons\ 1/6 unique mages; 1/6 is F4S3B5 Misc*: The\ Magic\ Lamp_8\ A5F4(40a25f) \rightarrow *destroy to summon a F5A5E3S3; is unsummoned if the lamp is recreated Combat\ only Light of the Northern Star_{Conj4}\ S3(2s) \rightarrow +1S to all astral mages on the battlefield Banner of the Northern Star_6\ S4(25s) \rightarrow start of battle casts Light of the Northern Star_6\ S4(25s) \rightarrow tart of battle casts Light of the Northern tar_6\ S4(25s) \rightarrow tart of battle casts Light of the Northern tar_6\ S4(25s) \rightarrow tart of battle casts Light of the Northern tar_6\ S4(25s) \rightarrow tart of battle casts Light of the Northern tar_6\ S4(25s) \rightarrow tart of battle casts Light of the Northern tar_6\ S4(25s) \rightarrow tart of battle casts Light of the Northern tar_6\ S4(25s) \rightarrow tart of battle casts Light of the Northern tar_6\ S4(25s) \rightarrow tart of battle casts Light of the Northern tar_6\ S4(25s) \rightarrow tart of battle casts Light of the Northern tar_6\ S4(25s) \rightarrow tart of battle casts Light of the Northern tar_6\ S4(25s) \rightarrow tart of battle casts Light of the Northern tar_6\ S4(25s) \rightarrow tart of battle casts Light of the Northern tar_6\ S4(25s) \rightarrow tart of battle casts Light of the Northern tar_6\ S4(25s) \rightarrow tart of battle casts Light of the Northern tar_6\ S4(25s) \rightarrow tart of battle casts Light of the Northern tar_6\ S4(25s) \rightarrow tart of battle casts Light of the Northern tar_6\ S4(25s) \rightarrow tart of battle casts Light of the Northern tar_6\ S4(25s) \rightarrow tart of battle casts Light of the Northern tar_6\ S4(25s) \rightarrow tart of battle casts Light of the Northern tar_6\ S4(25s) \rightarrow tart of battle casts Light of the Northern tar_6\ S4(25s) \rightarrow tart of battle casts Light of the Northern tar_6\ S4(25s) \rightarrow tart of battle casts Light of the Northern tar_6\ S4(25s) \rightarrow tart of battle casts Light of tart tar_6\ S4(25s) \rightarrow tart of battle casts Light of tart tar_6\ S4(25s) \rightarrow tart of battle casts Light of tart tar_6\ S4(25s) \rightarrow tart of battl
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Summary

High path access for astral is one of the hardest to get without native high access or pretender access. $S4 \rightarrow S5$ and $S5 \rightarrow S6$ tend to be difficult leaps, generally needing either blood and a variety of crosspaths or some unique items and global or mix of the two. High astral can have some of the best payoff for reaching it since late game it has a few powerful tools that make it particularly threatening and it is helpful when boosting other paths. If designing a pretender with astral consider S6 or higher for both the help with the ring of wizardry and the protection it affords against magic duel. Additionally when taking a rainbow or blood pretender consider at least A4 and B4 for easy access to robe of magi. Even when it is not feasible to try for high astral access it can be worthwhile to go to some extra effort to get a few low astral mages since astral itself is counter to some of the tools in its kit.

Common Routes

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With base $5 access (commonly pretender): starshine skullcap(crystal coin w/SE xpath) → ring of sorcery = $7 access for 70s (70s10e)
With base $6 access (commonly pretender): starshine skullcap(crystal coin w/SE xpath) → ring of wizardry = $8 access for 90s (90s10e)
With base $2, E2, E1$1 access: starshine skullcap + earth boots → crystal coin = $4 access for 20s and 20e
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Death

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2Hand: Skull Staff<sub>4</sub> D2(10d) \rightarrow +1D
Helm: Skullface<sub>6</sub> D5(40d) \rightarrow +1D
1Hand: Sceptre of Dark Regency<sub>8</sub> D6(60d) \rightarrow +2D
Misc: The Black Book of Secrets<sub>8</sub> D2B2(10d10b) \rightarrow +1D, +1B
Indie: Wolf Tribe Shaman \rightarrow N1?0(10%D)
Indie: Bone Reader \rightarrow D1?1(100%AE)
Indie: Onyx Sorceress \rightarrow E1D1?1(10%D)
Indie: Camazotz \rightarrow D1?0(10%AEB)
Ritual: Stream from Hades_{Conj6} W4D1(40w) \rightarrow summons W3D3
Ritual: Ether Gate<sub>Coni6</sub> S4D1(90s) \rightarrow summons S3D2?1(100%ASDB) and entourage
   - ridiculous amount of pearls for what you get, unadvised for boosting
Ritual: Contact Lamia Queen<sub>Coni6</sub> N5D2(25n) → summons a D2N1?2(100%WDNB, 100%WDNB)
Ritual: Forest Troll Tribe<sub>Coni6</sub> N3(37n) → summons D1N1?1(100%EDN) *expensive upkeep
Ritual: Mound Fiend<sub>Conj7</sub> D3(28d) \rightarrow summons D3H2
Ritual: King of Banefires<sub>Conj8</sub> D3F4(50d) \rightarrow summons 1/1 unique F4D3
Ritual: Twiceborn<sub>Ench4</sub> D2(10d) \rightarrow caster revives as a wight mage with previous paths and ~10% chance +1D
Ritual: Hidden in Sand<sub>Ench6</sub> E3D1(75e) \rightarrow 1 or more E1D2H2?3 (100%2FES, 50%D, 50%F) w/army *needs wasteland
Ritual: Hidden in Snow<sub>Ench6</sub> W3D1(75w) → summon 1 or more D1?4(2x50%D, 3x50%W, 3x50%E) w/army *needs mountains
Ritual: Hidden Underneath<sub>Ench6</sub> E3D1(75e) → summon 1 or more E1D2<sup>2</sup>2(2x50%E, 50%D, 2x50%S) w/army *needs cave
   - Hidden in Sand is the best of these last resorts in most cases
Ritual: Lichcraft<sub>Ench7</sub> D5(30d) \rightarrow summons a D4
Ritual: Bind Ice Devil<sub>Blood6</sub> B3W3(88b) → summons 1/6 unique mages; 1/6 is W3D3
Ritual: Bind Heliophagus<sub>Blood8</sub> B5(111b) \rightarrow summons 1/4 mages; 1/4 is D3B3; 1/4 is D4B3
Ritual: Bind Demon Lord<sub>Blood</sub> B8(150b) → summons 1/6 unique mages; 3/6 are D3 w/crosspaths
Combat only
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Summary

Getting D5 access and above is a bit more difficult generally requiring empowerment, lucky twiceborn, or a pretender of D4 or above. Getting up to D4 is reasonably simple from D2 or with W/D, Stream of Hades or a little more expensive E/D, Hidden in Sand. The W/D is especially useful with Streams from Hades allowing a W2D1 Caster with a water boosters to summon a D3 mage using only water gems. Achieving D2-4 allows for some of the best priced summons in the game in and out of combat so can be well worth the time.

Misc: Carcator the Pocket Lich₈ $D4(25d) \rightarrow start$ of battle summons D5

Common Routes

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With base D2 access: Skull Staff → Mound Fiend → D4 access for 38d
With W/D xpath: Stream of Hades \rightarrow Skull Staff \rightarrow D4 access for 40w and 10d
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Nature

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1Hand: Thistle Mace<sub>4</sub> N2(10n) \rightarrow +1N
Armor: Armor of Twisting Thorns<sub>4</sub> B3N2(15b10n) \rightarrow +1N, +1B
2Hand: Treelord's Staff<sub>6</sub> N5(40n) \rightarrow +2N
Misc: Moonvine Bracelet<sub>6</sub> N3S1(15n5s) \rightarrow +1N
Misc: Atlas of Creation<sub>8</sub> E5S5(40e40s) \rightarrow +1E, +1S, +1N
Misc: Tome of Gaia<sub>8</sub> E2N2(10e10n) \rightarrow +1E,+1N
Indie: Wolf Tribe Shaman \rightarrow N1?0(10\%E)
Indie: Deer Tribe Shaman \rightarrow N1?0 (10%A1)
Indie: Wolf Tribe Shaman \rightarrow N1?0(10%D)
Indie: Jade Sorceress \rightarrow N1W1?0(25%WEDN)
Indie: Jaguar Tribe Priest \rightarrow N1.0(10\% FWSB)
Indie: Lizard Tribe Shaman \rightarrow N1S1
Ritual: Contact Naiad<sub>Conj5</sub> W3N1(35w) → summons N3W3 mage
Ritual: Contact Lamia Queen<sub>Conió</sub> N5D2(25n) → summons a D2N1?2(100%WDNB, 100%WDNB)
Ritual: Awaken Ivy King<sub>Conj7</sub> N4(30n) → summons an N3
Ritual: Awaken Treelord<sub>Ench7</sub> N5(35n) \rightarrow summons 1/3 unique mages; E1N4, B1N4, N5
Ritual: Call the Worm that Walks<sub>Thau8</sub> N5(35n) \rightarrow summons immortal N3?0(20%EDN)
Ritual: Bind Demon Lord<sub>Blood9</sub> B8(150b) → summons 1/6 unique mages; 2/6 are N4 w/crosspaths
Combat only
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Strength of Gaia_{Conid} N3E1 \rightarrow +1N, barkskin, regeneration, +4 str self buff (will affect communion slaves)

Summary

Like earth, nature is another path that commonly has high path access available from the get go due to the usefulness of it on expansion pretenders and also how commonly it is on the base chassis of immobile pretenders. Another thing going for high nature access is that indies with nature paths are ubiquitous so any nation should have no issue searching every province to at least N1. Nature offers several very useful combat spells that need a little higher access to use; howl, relief, and mass regeneration most notably.

Common Routes

With base N1W1 & W2 access; Water Bracelet & Robe of the Sea → Contact Naiad → N4 access for 55w With base N2 access and B/N or N/S xpaths: Thistle Mace & Moonvine Bracelet \rightarrow Awaken Ivy King \rightarrow N5 access for 65n5s or 15b50n

Blood

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Armor: Armor of Souls<sub>2</sub> B5(40b) \rightarrow +1B
Armor: Armor of Twisting Thorns<sub>4</sub> B3N2(15b10n) \rightarrow +1N, +1B
Misc: Brazen Vessel<sub>4</sub> B5(40b) \rightarrow +1B
1Hand: Blood Thorn<sub>6</sub> B3(15b) \rightarrow +1B
Armor: Flesh Ward<sub>8</sub> B4(25b) \rightarrow +1B
Misc: The Black Book of Secrets<sub>8</sub> D2B2(10d10b) \rightarrow +1B, +1D
Indie: Garnet Sorceress \rightarrow F1B1(10%B)
   - a single province of these can break a nation into blood in a big way
Indie: Camazotz \rightarrow D1?0(10%AEB)
Indie: Jaguar Tribe Priest \rightarrow N1?0(10%FWSB)
  - mention the indies with less than 10% chance even a little blood can go a long way
Ritual: Contact Lamia Queen<sub>Conj6</sub> N5D2(25n) → summons a D2N1?2(100%WDNB, 100%WDNB)
Ritual: Ether Gate<sub>Coni6</sub> 84D1(90s) \rightarrow \text{summons } 83D2?1(100\%ASDB) and entourage
  - ridiculous amount of pearls for what you get, unadvised for boosting
Ritual: Awaken Treelord<sub>Ench7</sub> N5(35n) \rightarrow summons 1/3 unique mages; 1/3 is B1N4
Ritual: Father Illearth_{Blood} B3E4(85b) \rightarrow summons 1/1 unique E4B3 mage
Ritual: Curse of Blood<sub>Blood7</sub> B3D4(77b) → summons a D3B3
Ritual: Bind Heliophagus<sub>Bloods</sub> B5(111b) → summons 1/4 mages; 3/4 are B3 w/crosspaths; 1/4 is B4
Combat only
Hell power<sub>Blood2</sub> B3 → +2 all paths self buff (horror mark caster, affects communion slaves)
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Summary

Accessing higher blood via empowerment from B1 is relatively easy as slaves are more plentiful provided sanguine dowsing rods are used. **B1** and **B2** hunters have a 40% and 90% chance of finding slaves and an SDR gives +1B for purposes of hunting. Empowering high path mages for access to blood crosspaths is also okay. Independent B mages are rare but one may prioritize Jaguar tribe priests when recruiting N indies for a small chance at blood.

Common Routes

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With base B1 access: Empower twice \rightarrow Blood thorn \rightarrow B4 for 80b
With base B1 access: Empower thrice \rightarrow Blood thorn \rightarrow Brazen vessel or Armor of souls \rightarrow B6 for 120b
With base N1B1 access: Empower twice \rightarrow Blood thorn & Thistle mace \rightarrow Armor of twisting thorns \rightarrow B6 for 10n120b
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Holy

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Naming a H2 or less as prophet → makes it H3
Naming a H3 or higher as prophet \rightarrow +1H
2Hand: Sword of Injustice<sub>8</sub> D4(25d) → +1H
2Hand: Sword of Justice<sub>8</sub> F3S3(15f15s) \rightarrow +1H
Shield: Immaculate Shield<sub>8</sub> F3S2(15f10s) \rightarrow +1H
Ritual: Bishop Fish<sub>Coni6</sub> W3(15w) → summons aquatic H3 *UW only
Ritual: Mound Fiend<sub>Coni7</sub> D3(28d) \rightarrow summons D3H2
Ritual: Telestic Animate<sub>Thau5</sub> S3(5s) \rightarrow summons immobile H2
Combat only
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Divine Channeling_{Divine} \rightarrow +1H on all H1 priests

Summary

Holy is not really a fully realized magic path mostly just some curiosities. A big exception to this is the bishop fish which is noteworthy because it can claim thrones so given the ability to walk on land it adds some strategic versatility. I also want to point out that the holy path increases in communion level just like the other paths which can be useful for combating undead or demonic hordes. Note that the commander must have a level in one of the other 8 paths to be a communion master even with a crystal matrix.

To Do List

- Recheck Summons for increased item slots that allow higher boosting
- Expound upon wish, charm, enslave mind, divine name, gift of reason