# 皮卡姆本草经 Pí Kǎ Mǔ Běn Cǎo Jīng

# Pí Kà Mù Běn Cào Jīng

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An electronic version of this document can be downloaded at: www.nicholasduchnowski.com/herbs

This document, created by Nicholas Duchnowski, contains typewritten class notes for the Herbology III and Herbology III classes taught by Tantan Huang at the Pacific College of Oriental Medicine in San Diego.

These notes were created because the information given in the class lectures often varied greatly from the information in Bensky's *Chinese Herbal Medicine: Materia Medica*.

There is no guarantee of accuracy of the information contained herein. Different students from different sections of the same class often had different notes. Whether this is because of the students' note-taking or because different information was given to different classes is unknown. However, the variances were usually minor details, and the information in these notes should be sufficient for the successful completion of any quizes or exams in Herbology II or Herbology III.

For some herbs (especially those herbs covered in Herbology I) complete information regarding the herb's properties, dosage, or entering channels was not given. In these cases information from the Bensky was used.

These notes tend to use Nigel Wiseman's terminology (e.g. "supplementing vacuity" rather than "tonifying deficiency"). Although Tantan does not use this terminology, it was my personal preference.

尼古拉斯

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Herbs that Release the Exterior promote sweating in order to expel external pathogens. Caution should be used with patients with yin vacuity or blood vacuity.

# Warm Acrid Herbs that Release the Exterior

# má huáng

## ephedrae herba

Temperature: warm
Taste: acrid, slightly bitter

Channels: LU, UB

Dosage: 3 - 10 grams

### **Functions:**

- 1. promotes sweating to release the exterior
- 2. calms wheezing, stops cough, treats asthma
  - for internal or external wheezing
  - best herb for coughing and wheezing
- 3. promotes urination to reduce edema
  - for wind-water edema

### Notes:

If Má Huáng is used to treat heat conditions, it should either be combined with cold herbs (e.g. Shí Gāo) or cooked in honey.

## ghì zhī

### cinnamomi ramulus

Temperature: warm
Taste: acrid, sweet
Channels: LU, UB, HT
Dosage: 3 - 10 grams

### **Functions:**

- 1. promotes sweating to release the exterior
  - not as strong as Má Huáng for this use
- 2. warms yang qi
  - warmer than Má Huáng
  - warms chest yang
    - for chest bi, qi stagnation in the chest, cold in the chest
  - warms UB yang
    - o for difficult urination, urine retention
    - can be applied externally as a warm compress
  - warms Spleen yang
    - for watery diarrhea with undigested food
- 3. moves blood (indirectly)

# zi sū yè / zi sū gen

## perillae folium

**Temperature:** warm

Taste: acrid

Channels: LU, SP

**Dosage:** 3 - 10 grams

### **Functions:**

- 1. induces sweating to release the exterior
  - both are mild, but Zĭ Sū Yè is stronger
- 2. regulates middle-jiao and moves middle-jiao qi
  - for vomiting, nausea, morning sickness
  - Zǐ Sū Gen is stronger for this
- 3. detoxifies seafood poisoning
  - only Zǐ Sū Yè does this

### Notes:

According to Bensky, Zǐ Sū Yè also expands the chest and invigorates chest qi (as in *Huò Xiāng Zhèng Qì Sǎn*). Although Tantan does not mention this, the question has appeared on first year-end exams.

# jīng jiè

## schizonepetae herba

**Temperature:** slightly warm (almost neutral)

Taste: acrid Channels: LU, LV Dosage: 3 - 10 grams

### **Functions:**

1. promotes sweating to release the exterior

used for both wind-cold and wind-heat

for skin rash due to wind-heat

2. use charred to stop bleeding

 especially for bleeding in the lower body, such as bloody urine, heavy menstruation, bloody stool

### Notes:

When Jīng Jiè is charred, it is called Jīng Jiè Tàn.

# fáng fēng

## saposhnikoviae radix

**Temperature:** slightly warm (almost neutral)

Taste: acrid, sweet Channels: UB, LV, SP Dosage: 3 - 10 grams

## **Functions:**

1. promotes sweating to release the exterior

used for both wind-cold and wind-heat

2. dispels dampness in the channels

• for wind-cold-damp, arthritis

3. relieves spasm and contraction

for lock jaw

4. detoxifies mercury and arsenic

### Notes:

Fáng Fēng means "wind resistance." It is the commander of all external wind herbs. It is not drying, so there is no danger of it damaging yin.

# qiāng huó

## notopterygii rhizoma seu radix

Temperature: warm Taste: acrid, bitter Channels: UB, KI Dosage: 3 - 10 grams

### **Functions:**

1. promotes sweating to release the exterior

2. dispels superficial dampness

especially in upper body

# gǎo běn

## ligustici rhizoma

Temperature: warm

Taste: acrid
Channels: UB

**Dosage:** 3 - 10 grams

### **Functions:**

1. promotes sweating to release the exterior

mild

2. dispels dampness

for bi syndrome

 stops pain, including headache from windcold-damp

## bái zhí

## anglicae dahuricae radix

**Temperature:** warm

Taste: acrid

**Channels:** LU, SP, ST **Dosage:** 3 - 10 grams

### **Functions:**

1. promotes sweating to release the exterior

relieves yang-ming headache

- opens nasal orifices
- 2. reduces swelling and stops pain
  - discharges pus due to heat toxicity and skin infection
  - for carbuncles, mastitis

# cāng ěr zi

## xanthii fructus

**Temperature:** warm

Taste: acrid, bitter, slightly toxic

Channels: LU

**Dosage:** 3 - 10 grams (usually less than 6 grams)

### **Functions:**

- 1. disperses wind to open nasal orifice
- 2. dispels dampness
  - relaxes joints for bi syndrome
- 3. treats wind-related skin problems
  - for eczema, damp-related skin rashes

### Notes:

Overdose of Cāng Er Zǐ can cause symptoms such as digestive problems and fatigue.

## xīn yín huā

## magnolia flos

**Temperature:** warm

Taste: acrid
Channels: LU, ST

**Dosage:** 3 - 10 grams (put in bag)

### **Functions:**

1. releases wind-cold to open the nasal orifices

### Notes:

As Xīn Yín Huā is fuzzy, when used in decoction it should be placed in a bag to avoid throat irritation.

## xì xīn

## asari radix et rhizoma

Temperature: warm
Taste: acrid, toxic
Channels: LU, HT, KI

**Dosage:** 3 - 6 grams (usually 1 - 3 grams)

### **Functions:**

- 1. promotes sweating to release the exterior
  - especially good for pain, such as headache and body ache
- 2. warms the interior and channels
  - for bi syndrome, interior cold

### Notes:

Due to its toxicity, Xì Xīn is not used in our clinic. It is believed that it may cause kidney failure.

# shēng jiāng

## zingiberis rhizoma recens

**Common Name:** fresh ginger root **Temperature:** slightly warm

Taste: acrid

Channels: LU, SP, ST

**Dosage:** 3 - 10 grams (2 - 4 slices)

### **Functions:**

- 1. promotes sweating to release the exterior
  - very mild in this action
- 2. warms the middle-jiao
  - for nausea, vomiting, cold in stomach
- 3. warms the Lung

## cōng bái

## alli fistulosi bulbus

Common Name: green onion, scallion

**Temperature:** warm

**Taste:** acrid

**Channels:** LU, ST **Dosage:** 3 - 10 grams

## **Functions:**

1. promotes sweating to release the exterior

• very mild in this action

2. warms yang qi in Heart and Stomach

## Notes:

Honey antagonizes Cong Bái (that is, honey will cancel out the herb's positive effects); they should not be used together.

# Cool Acrid Herbs that Release the Exterior

## bò hé

## menthae haplocalycis herba

Temperature: cool
Taste: acrid, aromatic
Channels: LU, LV
Dosage: 3 - 6 grams

### **Functions:**

- 1. expels wind-heat invasion
- 2. vents skin rash
- 3. gently moves Liver qi

## chǎi hù

## bupleuri radix

Temperature: cool
Taste: bitter, acrid

**Channels:** GB, LV, PC, SJ **Dosage:** 3 - 10 grams

### **Functions:**

- 1. expels wind-heat invasion
- 2. resolves shao-yang (Lesser-Yang) disorder
  - for alternating chills and fever, bitter taste in mouth, wiry pulse
- 3. moves Liver qi
- 4. raises yang qi
  - raises Spleen qi to treat prolapse
  - raises Liver qi (considered a side effect)

## niú bàn zì

## arctii fructus

Temperature: cool
Taste: acrid, bitter
Channels: LU, ST
Dosage: 3 - 10 grams

### **Functions:**

- 1. expels wind-heat invasion
  - · benefits throat
- 2. moistens Large Intestine
  - usually regarded as a side effect
- 3. treats skin infection due to heat toxicity
  - vents rashes
  - for redness, swelling, pain, and pus

## chán tuì

## cicadae periostracum

Taste: sweet, salty Channels: LU, LV Dosage: 3 - 6 grams

### **Functions:**

- 1. expels wind-heat invasion
  - treats itching from skin rash
    - o for chicken pox, use in bath
  - treats throat, for hoarseness and voice loss
  - treats eyes; for itchy, red eyes
- 2. extinguishes external wind
  - for convulsions, spasms

# sāng yè

## mori folium

Temperature: cold

Taste: sweet, bitter Channels: LV, LU Dosage: 3 - 10 grams

### **Functions:**

1. expels wind-heat invasion

• moistens Lung; for dry cough

2. clears Liver heat to brighten eyes

3. cools blood to stop bleeding

not strong in this action

# jú huā

## chrysanthemi flos

**Temperature:** slightly cold **Taste:** acrid, sweet, bitter

**Channels:** LU, LV **Dosage:** 10 - 15 grams

### **Functions:**

1. expels wind-heat invasion

not strong in this action

2. clears Liver heat to brighten eyes

• better than Sāng Yè for eye problems

### Notes:

Jú Huā can be used externally to treat eye problems.

# màn jīng zǐ

## viticis fructus

Temperature: cool
Taste: acrid, bitter
Channels: UB, LV, ST
Dosage: 3 - 10 grams

### **Functions:**

1. expels wind-heat to clear head and face

• for headache and eye pain

2. drains dampness and expels wind

 for dampness in the channels, bi syndrome

## dàn dòu chì

## sojae semen preparatum

Temperature: cold

Taste: acrid, sweet, slightly bitter

Channels: LU, ST Dosage: 10 - 15 grams

### **Functions:**

1. expels wind-heat invasion

• mild

 for shen uneasiness, such as anxiety, irritability, stifling sensation

# gé gèn

## puerariae radix

Temperature: cool
Taste: sweet, acrid
Channels: SP, ST
Dosage: 10 - 20 grams

### **Functions:**

1. expels wind-heat invasion

• for headache on back of neck

• for rigid neck and shoulders

2. generates body fluid

for Lung and Stomach yin vacuity, thirst

3. raises yang qi

raises Spleen qi to treat diarrhea

## shēng má

## cimicifuguae rhizoma

Temperature: slightly cold

**Taste:** acrid, sweet

Channels: LI, LU, SP, ST **Dosage:** 3 - 6 grams

### **Functions:**

- 1. releases wind-heat to vent skin rash
- 2. clears heat and relieves toxicity
  - for toothache, bleeding gums, sores
- 3. raises Spleen and Stomach yang

### Notes:

Shēng Má may cause stomach pain, vomiting and diarrhea.

# fú píng

## spirodelae herba

Temperature: cold

Taste: acrid

Channels: LU, UB

Dosage: 3 - 10 grams

### **Functions:**

- 1. expels wind-heat invasion
  - for chicken pox
- 2. promotes urination to treat edema

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# Herbs that Drain Fire

Herbs that Drain Fire tend to be cold and bitter. They are useful for treating qi-level heat with the "four great" symptoms: severe thirst, fever, sweating, and rapid, surging, floating pulse.

## shí gāo

## gypsum fibrosum

**Temperature:** very cold

Taste: acrid, sweet Channels: LU, ST

**Dosage:** 3 - 10 grams (if powder, put in bag)

### **Functions:**

- 1. clears Lung heat
  - for cough with yellow sputum, fever, thirst
- 2. clears blazing Stomach fire
  - for heat symptoms, such as hunger, thirst, bad breath
  - for symptoms of fire, such as headache, mouth sores, toothache, ulcerations

### Notes:

For external use, used toasted Shí Gāo (*Shú Shī Gāo*)

## zhī mù

### anemarrhenae rhizoma

Temperature: cold Taste: bitter, sweet Channels: KI, LU, ST Dosage: 3 - 10 grams

### **Functions:**

- 1. clears heat
  - clears repletion heat
  - clears Kidney vacuity heat
- 2. nourishes yin

## zhī zǐ

## gardeniae fructus

**Temperature:** cold

**Taste:** bitter

**Channels:** HT, LV, LU, ST **Dosage:** 3 - 10 grams

### **Functions:**

- 1. clears heat
  - for heat anywhere in the body
  - for shen disorders
- 2. resolves dampness
  - for lin syndrome, jaundice
- 3. cools blood to stop bleeding
  - use charred (Zhī Zǐ Tàn)
- 4. used topically for injury and trauma, and heat toxicity

## dàn zhú yè

## lophateri herba

**Temperature:** cold

**Common Name:** bamboo leaf

**Taste:** sweet, bland **Channels:** HT, SI, ST **Dosage:** 3 - 10 grams

### **Functions:**

- 1. clears Heart heat
  - for shen problems (anxiety, insomnia, palpitations), difficult urination, canker sores
- 2. promotes urination

• for lin syndrome

## xià kū cǎo

## lophateri herba

Temperature: cold
Taste: bitter, acrid
Channels: LV, GB
Dosage: 10 - 15 grams

### **Functions:**

1. clears Liver and Gallbladder heat

• for eye problems, glaucoma

2. softens hardness and masses

for breast fibroids, goiter

3. lowers high blood pressure

## xī guā

## citrulli fructus

Common Name: watermelon

**Temperature:** cold

**Taste:** sweet

Channels: LU, ST, UB

**Dosage:** used in food therapy

### **Functions:**

1. clears heat and summerheat

for thirst, scanty urine, dry heaving

- 2. generates body fluids
- 3. promotes urination
  - for edema, jaundice
  - drains heat

#### Notes:

Xī Guā is not used in decoction; it is only used in food therapy. Watermelon rind is called Xī Guā Pí.

## tiān huā fēn

### trichosanthis radix

Temperature: cold

**Taste:** bitter, slightly sweet

Channels: LU, ST

Dosage: 10 - 15 grams

### **Functions:**

1. clears heat from Lung and Stomach

2. generates body fluids

supplements Lung and Stomach yin

3. treats skin infection

 for hot, toxic sores and carbuncles; redness; pain; swelling; and yellow, sticky, strong-odored pus

• used internally only (never externally)

4. induces labor

used as injection

# lú gēn

## phragmitis rhizoma

Temperature: cold

Taste: sweet Channels: LU, ST Dosage: 15 - 30 grams

### **Functions:**

1. clears heat from Lung and Stomach

 for Lung abscess with chocolate-colored, foul-smelling phlegm with pus and blood stagnation

for vomiting due to heat

2. generates fluids

• for Lung yin vacuity

stronger than Tiān Huā Fēn

3. promotes urination

for urgent, scanty, painful urination (lin syndrome)

## juē ming zi

### cassiae semen

**Temperature:** slightly cold **Taste:** bitter, sweet, salty

Channels: LV, LI Dosage: 3 - 10 grams

### **Functions:**

1. clears Liver heat to brighten eyes

• only for eyes (not for other symptoms of Liver heat)

2. moistens Large Intestine

3. lowers high blood pressure and cholesterol

## lián zi xīn

## nelumbimis plumula

**Temperature:** cold

Taste: bitter
Channels: HT

**Dosage:** 3 - 6 grams

### **Functions:**

1. clears Heart heat

• for shen disturbance (palpitation, insomnia)

• for canker sores and boils in the mouth

for difficult urination

# Herbs that Cool the Blood

Substances from this category are cold and either bitter and sweet or salty. Because heat at the blood level tends to damage yin and exhaust fluids, these substances may generate fluids.

# shēng dì huáng

### rehmanniae radix

Temperature: cold Taste: bitter, sweet Channels: HT, KI, LV Dosage: 3 - 10 grams

### **Functions:**

1. clears heat and cools blood

2. nourishes yin generates body fluids

supplements Lung and Stomach yin

• for constipation caused by dryness

### Notes:

As Shēng Dì Huáng is sweet, sticky and cloying, it can cause gas, distention and diarrhea in some patients.

## xuán shēn

## scrophulariae radix

**Temperature:** cold

**Taste:** sweet, salty, slightly bitter

**Channels:** KI, LU, ST **Dosage:** 3 - 10 grams

### **Functions:**

1. clears heat and cools blood

2. supplements yin and clears vacuity heat

supplements Kidney vin

• for dry cough due to Lung yin vacuity

3. softens hardness and masses

• for goiter, scrofula

# mů dān pí

### moutan cortex

Temperature: cold
Taste: bitter, acrid

**Channels:** HT, LV, KI **Dosage:** 3 - 10 grams

### **Functions:**

- 1. cools blood
- 2. invigorates the blood
  - for any blood stagnation, but is especially useful for Large Intestine abscess, appendicitis, and OB/GYN fibroids

### Notes:

Mu Dān Pí is special since it is a cool herb that can move the blood (most herbs that invigorate the blood are warm).

## zĭ cǎo

## lithospermi radix

**Temperature:** cold

Taste: sweet

Channels: HT, LV Dosage: 3 - 10 grams

### **Functions:**

- 1. cools blood
  - for bleeding and skin eruptions
  - not as strong as Mu Dān Pí
- 2. invigorates blood
- 3. clears heat toxicity for skin issues
  - for general skin infection with pain, redness, swelling and pus
  - for diaper rash

### Notes:

Can be used externally. For diaper rash, soak in oil for several weeks and apply with cotton ball.

# Herbs that Clear Heat and Dry Dampness

Dampness is characterized by stubbornness.

Damp-heat can be especially difficult to treat since dampness is yin and heat is yang.

# huáng qín

## scutellariae radix

**Temperature:** cold

Taste: bitter

**Channels:** LU, ST, LI, GB **Dosage:** 3 - 10 grams

### **Functions:**

- 1. clears heat and dries dampness
  - for damp-heat in Stomach, Large Intestine, or lower burner
- 2. clears heat and resolves toxicity
  - for Lung and Liver heat
- 3. stops bleeding caused by heat
- 4. calms the fetus

### Notes:

Of the three Huángs, Huáng Qín is the weakest.

# huáng lián

## coptidis rhizoma

**Temperature:** cold

**Taste:** bitter

Channels: HT, LI, LV, ST Dosage: 3 - 6 grams

### **Functions:**

- 1. clears heat and drains dampness
  - for damp-heat in Stomach and Large Intestine with diarrhea
- 2. drains fire and resolves toxicity
  - clears Heart heat
- 3. stops bleeding
  - for nose bleed

### Notes:

Of the three Huángs, Huáng Lián is the strongest.

Huáng Lián can be used topically on the eyes, tongue, and mouth.

Huáng Lián is typically said to affect the middle burner. However, it can also clear heat from the Heart.

# huáng bǎi

## phellodendri cortex

Temperature: cold

**Taste:** bitter

**Channels:** KI, UB **Dosage:** 3 - 10 grams

### **Functions:**

- 1. drains damp-heat
  - especially from lower burner
  - for leukorrhea, diarrhea, pain in knees
- 2. drains Kidney fire
  - clears vacuity heat

# lóng dăn cǎo

## gentainae radix

Temperature: cold

Taste: bitter

**Channels:** LV, GB, ST **Dosage:** 3 - 10 grams

### **Functions:**

- 1. drains damp-heat from Liver and Gallbladder
  - for jaundice, herpes
- 2. clears repletion heat from Liver and Gallbladder

## ků shēn

## sophorae flavescentis radix

**Temperature:** cold

Taste: bitter

**Channels:** UB, HT, SI **Dosage:** 3 - 10 grams

### **Functions:**

- 1. clears heat and dries dampness
  - for damp-heat in the lower burner
- 2. kills parasites
  - for fungal infections, vaginitis, athlete's foot
  - used internally or externally
- 3. promotes urination
  - for lin syndrome

## qín pí

## fraxini cortex

Temperature: cold

Taste: bitter

Channels: ST, LI, KI, LV, GB

Dosage: 3 - 10 grams

### **Functions:**

- 1. clears damp-heat
  - for diarrhea
- 2. relieves jaundice
- 3. clears vacuity heat

# Herbs that Clear Heat and Resolve Toxicity

Heat toxicity is extreme heat accumulation and is always acute. Common symptoms include fever, eye problems, skin disorders, and throat problems.

# jīn yin huā

## lonicerae flos

Temperature: cold

Taste: sweet

**Channels:** LI, LU, ST **Dosage:** 10 - 15 grams

### **Functions:**

1. clears heat toxicity

for painful sores and swellings

• can be used externally

2. clears damp-heat from lower burner

• for diarrhea

## lián qiào

## forsythiae fructus

Temperature: slightly cold Taste: bitter, slightly acrid Channels: HT, LU, GB Dosage: 10 - 15 grams

### **Functions:**

1. clears heat toxicity

clears heat from Heart

• for lin syndrome

2. discharges pus

## dà qīng yè / bǎn lán gēn

## isatidis folium / isatidis radix

**Temperature:** very cold

**Taste:** bitter

**Channels:** HT, LU, ST **Dosage:** 10 - 15 grams

### **Functions:**

1. clears heat toxicity

• works as an anti-virus

treats febrile diseases

## qīng dǎi

## indigo naturalis

Temperature: cold Taste: bitter, salty Channels: HT, LV

**Dosage:** 1.5 - 3 grams (do not cook, stir in at end)

### **Functions:**

1. clears heat toxicity

stops bleeding; for hemoptysis

• softens hardness; for acute mumps

## pú gōng yīng

## taraxici herba

Common Name: dandelion

Temperature: cold
Taste: bitter, sweet
Channels: LV, ST
Dosage: 10 - 15 grams

### **Functions:**

1. clears heat toxicity

reduces swelling and pain, discharges pus

for breast abscess, mastitis

- 2. resolves dampness
  - for jaundice
  - promotes urination to treat lin syndrome

# zǐ huā dì dīng

### violae herba

Temperature: cold Taste: bitter, acrid Channels: HT, LV Dosage: 10 - 15 grams

### **Functions:**

1. clears heat toxicity

treats skin infection; can be used internally or externally

for insect bites and snake bites

# bài jiàng cǎo

## patriniae herba

Temperature: slightly cold

Taste: acrid, bitter Channels: ST, LI, LV Dosage: 10 - 15 grams

### **Functions:**

clears heat toxicity
 invigorates blood

3. discharges pus

### Notes:

All three functions of Bài Jiàng C**ǎ**o make it useful for treating Large Intestine abscess (appendicitis characterized by alternating diarrhea and constipation), cervical erosion, and lingering lochia.

## chuān xīn lián

## andrographitis herba

Temperature: cold

Taste: bitter

Channels: LU, ST, LI, SI Dosage: 10 - 15 grams

### **Functions:**

1. clears heat toxicity

 for conditions in the upper body (throat, ears, eyes)

2. dispels dampness

• for diarrhea due to damp-heat

promotes urination to treat lin syndrome

· used externally for eczema

## bài huā shé shé cǎo

## hedyotis diffusae herba

Temperature: cold Taste: bitter, sweet Channels: ST, LI, SI Dosage: 15 - 60 grams

### **Functions:**

1. clears heat toxicity

used internally and externally to treat skin infection

for cancer, especially cancer in the digestive system

2. promotes urination

## bài tóu wēng

## pulsatillae radix

Temperature: cold

Taste: bitter Channels: LI

**Dosage:** 10 - 15 grams

### **Functions:**

1. clears heat toxicity

 one of the most effective herbs for dysentery

## mă chi xiàn

## partulacae herba

Temperature: cold

Taste: sour

Channels: LI, LV

**Dosage:** 30 - 60 grams

### **Functions:**

1. clears heat toxicity

used internally and externally for skin infection

• for dysentery and insect bites

2. induces astringency

 for OB/GYN conditions, such as excess menstruation, leukorrhea, lingering lochia

# hé yè

## nulmbinis folium

Common Name: lotus leaf

Temperature: cold

**Taste:** slightly bitter, aromatic **Channels:** HT, SP, ST, LI

Dosage: 10 - 15 grams, or in food therapy

### **Functions:**

1. clears heat

especially summerheat

2. transforms middle-jiao dampness

• especially for diarrhea

## bái xiān pí

### dictamni cortex

**Temperature:** cold

Taste: bitter
Channels: SP, ST
Dosage: 3 - 10 grams

### **Functions:**

1. clears heat toxicity

for damp-heat related skin problems

• used internally or externally

2. dispels wind and dampness

• for jaundice, bi syndrome

## lù dóu

## phaseoli radiati semen

Common Name: mung bean

Temperature: cold

Taste: sweet

Channels: HT, SP, ST, UB

**Dosage:** 30 - 60 grams, used in food therapy

### **Functions:**

1. clears summerheat

use cooked in congee

2. clears heat toxicity

 for skin infection, eye problems, throat problems, insect and dog bites

can be used externally

promotes urination to treat edema and drain heat

• especially for edema with diabetes

# tǔ fú líng

## smilacis glabrae rhizoma

Temperature: neutral

**Taste:** sweet, bland **Channels:** LV, ST **Dosage:** 15 - 30 grams

### **Functions:**

1. clears heat toxicity

• treats skin infection (used internally)

• treats mercury poisoning

2. benefits, relaxes, softens joints

• for bi syndrome

3. promotes urination

• for lin syndrome

# shè gān

## belamcandae rhizoma

Temperature: cold

Taste: bitter
Channels: LU

**Dosage:** 3 - 10 grams

## **Functions:**

1. clears heat toxicity to benefit throat

• for strep throat, acute tonsillitis, laryngitis

# Herbs that Clear Vacuity Heat

In cases of yin vacuity, herbs that supplement yin are used to treat the root, while herbs from this category treat branch symptoms.

# qīng hāo

### artemisiae annuae herba

Temperature: cold
Taste: bitter, acrid

Channels: KI, LV, GB

**Dosage:** 3 - 10 grams (add at end)

### **Functions:**

1. clears vacuity heat

2. clears summerheat

3. treats malaria

4. resolves middle-jiao dampness

# dì gǔ pí

## lycii cortex

Temperature: cold Taste: sweet, bland Channels: LU, KI Dosage: 3 - 10 grams

### **Functions:**

1. clears vacuity heat

2. clears replete Lung heat

 for fever; loud cough with sticky, yellow phlegm; acute pneumonia

## bái weí

## cynanchi atrati radix

Temperature: cold Taste: bitter, salty Channels: ST, LV Dosage: 3 - 10 grams

### **Functions:**

1. clears vacuity heat

• especially for OB/GYN disorders

2. promotes urination

3. clears heat toxicity

for skin infection

not an essential herb for this use

# yín chái hú

## stellariae radix

**Temperature:** slightly cold

Taste: sweet Channels: LV, ST Dosage: 3 - 10 grams

## **Functions:**

1. clears vacuity heat

## **Notes:**

Yín Chái Hú has nothing in common with Chái Hú except for its appearance. Here, "yin" means *silvery*.

# **Downward-Draining Herbs**

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Downward-draining herbs have the action of inducing diarrhea. This is done to either relieve constipation or to drain heat from the upper body.

## **Purgatives**

Purgatives strongly induce diarrhea and should not be used by seniors, children, or people with weak constitution.

#### dà huáng

#### rhei radix et rhizoma

Temperature: cold

Taste: bitter

Channels: HT, LI, LV, ST

**Dosage:** 3 - 15 grams (for strong purgative effect,

cook only 5 - 10 minutes)

#### **Functions:**

- 1. purges Large Intestine to relieve constipation
- 2. drains fire
  - for heat in the intestines and upper body
- 3. invigorates blood
- 4. dries dampness to relieve jaundice

#### **Notes:**

Since Dà Huáng purges the Large Intestine, drains fire, and invigorates the blood, it is used to treat Large Intestine abscess (appendicitis).

Dà Huáng is also called *Jian Jun*, meaning "general" because it is so strong.

#### máng xião

#### natrii sulfas

**Common Name:** glauber's salt **Temperature:** extremely cold

Taste: bitter, salty Channels: ST, LI

**Dosage:** 10 - 15 grams (stir in at end)

#### **Functions:**

- 1. softens hardness to relieve constipation
  - commonly used with Dà Huáng to purge the Large Intestine
- 2. clears heat toxicity
  - for acute appendicitis
  - used internally or externally to treat skin problems
  - treats cancer

#### fān xiè yè

#### sennae folium

Temperature: cold
Taste: sweet, bitter

Channels:  $\operatorname{LI}$ 

Dosage: 2 - 5 grams (made as infusion; dosage

adjusted by patient)

#### **Functions:**

- 1. purges Large Intestine to relieve constipation
  - promotes movement in Large Intestine

#### lú huì

#### aloe

 $\textbf{Temperature: } \operatorname{cold}$ 

**Taste:** bitter

Channels: LV, ST, LI

**Dosage:** 1 - 2 grams (used in pills and tablets; do not decoct)

#### **Functions:**

- 1. purges Large Intestine to relieve constipation
- 2. strongly clears heat and fire from Liver and Gallbladder
- 3. kills Large Intestine parasites
  - · especially for roundworms

#### Notes:

Since Lú Huì is so strong both in its ability to purge the Large Intestine and drain heat, it is usually used as a last resort when more gentle herbs have proved ineffective, and then only if the patient has a strong constitution.

Lú Huì is contraindicated in pregnant women.

#### **Moist Laxatives**

Moist Laxatives tend to be oily plant seeds.
Unlike purgatives, moist laxatives relieve
constipation gently and may take some time to
work.

#### huò má rén

#### cannabis semen

Temperature: neutral

Taste: sweet

Channels: LI, SP, ST

**Dosage:** 10 - 30 grams (crush before decocting)

#### **Functions:**

- moistens Large Intestine to relieve constipation
- 2. nourishes yin and blood

#### Notes:

Taking too much Hu**Ŏ** Má Rén can cause shen problems, such as restlessness and insanity.

#### yù li rén

#### pruni semen

Taste: sweet, bitter Channels: LI, SI Dosage: 3 - 10 grams

#### **Functions:**

- 1. moistens Large Intestine to relieve constipation
- 2. promotes urination to treat edema
  - not an essential herb for this use

## Harsh Expellants

Harsh Expellants are very strong and usually toxic. They are used in small doses, and should only be used if the patient is strong enough to take them.

Harsh Expellants induce watery diarrhea to treat severe edema in the chest and abdomen.

Three of Ghì Zhī's four incompatible herbs belong to this category.

#### gān suì

#### kansui radix

**Temperature:** cold

**Taste:** bitter, sweet, toxic

**Channels:** KI, LI, LU **Dosage:** 1.5 - 3 grams

#### **Functions:**

- 1. induces watery diarrhea to treat edema
- 2. treats phlegm
  - for severe phlegm accumulation
- 3. used topically to treat swelling

#### qiān niú zi

#### pharbitidis semen

Common Name: morning glory seed

Temperature: cold
Taste: bitter, toxic
Channels: LU, KI, LI
Dosage: 3 - 10 grams

#### **Functions:**

- 1. drains water retention by inducing diarrhea
  - for Lung edema, Lung cancer
- 2. promotes urination
  - for general edema
- 3. kills Large Intestine parasites
  - for roundworms and tapeworms

#### bā dòu

#### crotonis fructus

Temperature: hot

Taste: acrid, extremely toxic

Channels: ST, LU, LI

**Dosage:** 0.1 - 0.3 grams (used in pills and tablets;

do not decoct)

- 1. drains cold stagnation downward
  - for cold pattern constipation
- 2. drains water retention in chest and abdomen
- 3. expels cold phlegm stagnation
  - for throat bi syndrome

- 4. used internally and externally to treat skin conditions
  - for yin-type skin problems

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Herbs that Drain Dampness can be divided into three categories: herbs that promote urination to treat edema, herbs that promote urination to treat lin syndrome, and herbs that treat jaundice.

## Herbs that Treat Edema

#### fú líng

#### poria

Taste: sweet, bland Channels: SP, ST, UB Dosage: 10 - 15 grams

#### **Functions:**

promotes urination to treat edema
 supplements Spleen and Stomach qi

#### Notes:

Fú Líng is a fungus that grows on tree roots. It is also called *Bái Fú Líng* (white poria).

#### chì fú líng

#### poria rubra

Temperature: slightly cold

**Taste:** sweet, bland **Channels:** SP, ST, UB **Dosage:** 9 - 15 grams

#### **Functions:**

1. promotes urination to treat edema

• for edema with heat signs

#### Notes:

Chì Fú Líng (red poria) is the portion of the fungus that grows closer to the outer skin. It does not have the Spleen-supplementing properties of Bái Fú Líng.

#### fú líng pí

#### poriae cutis

Temperature: neutral Taste: sweet, bland Channels: SP, ST, UB Dosage: 15 - 30 grams

#### **Functions:**

1. promotes urination to treat edema

• for skin edema, acute nephritis

#### Notes:

Fú Líng Pí is the outer portion of the fungus, and so it is said to be useful for treating skin edema.

#### fú shén

#### poriae sclerotium pararadicus

Temperature: neutral Taste: sweet, bland Channels: HT

Dosage: 6 - 15 grams

#### **Functions:**

1. supplements yin and blood to calm the shen

#### Notes:

Fú Shén is a section of the fungus that contains the tree root.

#### zhū ling

#### polyporus

Temperature: neutral

**Taste:** sweet, bland **Channels:** UB, KI **Dosage:** 5 - 15 grams

#### **Functions:**

1. promotes urination to treat edema

#### Notes:

Zhū Líng differs from Fú Líng in three ways:

- 1. Zhū Líng does not supplement the Spleen
- 2. Zhū Líng is colder than Fú Líng
- 3. Zhū Líng is stronger than Fú Líng in its function of promoting urination

#### zé xiè

#### alismatis rhizoma

Temperature: cold Taste: sweet, bland Channels: KI, UB Dosage: 3 - 10 grams

#### **Functions:**

- 1. promotes urination to treat edema
- 2. clears lower-jiao damp heat
  - for lin syndrome
  - for diarrhea due to damp-heat

#### dōng guā zǐ

#### benincasae semen

Common Name: winter melon seed

Temperature: cold

Taste: bland

Channels: LI, LU, UB

**Dosage:** 10 - 15 grams (crush before decocting)

#### **Functions:**

- 1. promotes urination to treat edema
  - very mild in this action
- 2. discharges internal pus

• for Lung and Large Intestine abscess

#### hàn fáng jì

#### stephaniae tetrandrae radix

Temperature: cold
Taste: bitter, acrid
Channels: LU, SP, UB
Dosage: 3 - 10 grams

#### **Functions:**

- 1. promotes urination to treat edema
- 2. treats bi syndrome
  - especially for hot bi syndrome

#### yì yǐ rén

#### coicis semen

**Temperature:** slightly cold

**Taste:** sweet, bland

Channels: SP, ST, LU, LI

**Dosage:** 10 - 30 grams, or in food therapy

#### **Functions:**

- 1. promotes urination to treat edema
- 2. supplements Spleen and Stomach qi
- 3. clears heat and discharges pus
  - for Lung and Large Intestine abscess
- 4. smooths and relaxes joints to treat bi syndrome

#### Notes:

When Yì Yǐ Rén is cooked (Shú Yì Yǐ Rén) or stir-fried (Ch**ǎ**o Yì Yǐ Rén) its ability to supplement the Spleen and Stomach is enhanced.

#### shēng jīang pí

#### zingiberis rhizomatis cortex

Common Name: ginger peel

**Temperature:** slightly warm

Taste: acrid
Channels: LU, SP
Dosage: 3 - 6 grams

#### **Functions:**

1. promotes urination to treat edema

• very mild in this action

• for skin edema, acute nephritis

2. treats lin syndrome

## Herbs that Treat Lin Syndrome

#### chē qián zì

#### plantaginis semen

Temperature: slightly cold

**Taste:** sweet

Channels: LU, UB, KI, SI, LV

**Dosage:** 3 - 10 grams

#### **Functions:**

- 1. promotes urination to treat lin syndrome
- 2. clears Liver heat to brighten eyes
  - for redness, eye pain, sensitivity to light
- 3. clears Lung heat
  - transforms Lung phlegm and makes it thinner and easier to expectorate

#### huá shí

#### talcum

Temperature: cold Taste: sweet, bland Channels: ST, UB

**Dosage:** 5 - 20 grams (put in paper bag)

#### **Functions:**

- 1. promotes urination to treat lin syndrome
- 2. clears summerheat
  - can be used externally to prevent summerheat
- 3. used externally to treat skin problems
  - for summer rash, eczema

#### mù tōng

#### akebiae caulis

**Temperature:** cold

**Taste:** bitter

**Channels:** HT, SI, UB **Dosage:** 3 - 10 grams

#### **Functions:**

- 1. promotes urination to treat lin syndrome
  - clears Heart heat
- 2. unblocks channels to promote lactation and menstruation
- 3. unblocks channels to treat hot bi syndrome

#### dēng xīn cǎo

#### junci medulla

Temperature: cold Taste: bitter, bland Channels: HT, UB Dosage: 1 - 3 grams

- 1. promotes urination to treat lin syndrome
  - for urethra pain and contraction
- 2. clears Heart heat
  - for difficult urination, lingering uterine heat

#### qú mài

#### dianthi herba

Temperature: slightly cold

**Taste:** bitter

**Channels:** HT, SI, UB **Dosage:** 3 - 10 grams

#### **Functions:**

1. promotes urination to treat lin syndrome

#### Notes:

Qú Mài and Bi**ǎ**n Xù are paired herbs, and are often used together.

#### biǎn xù

#### polygoni avicularis herba

Temperature: cold

Taste: bitter

**Channels:** LV, ST **Dosage:** 3 - 10 grams

#### **Functions:**

- 1. promotes urination to treat lin syndrome
- 2. treats cancer
- 3. used externally for fungal infections

#### Notes:

Qú Mài and Bi**ǎ**n Xù are paired herbs, and are often used together.

#### dì fū zǐ

#### kochiae fructus

**Temperature:** cold

Taste: bitter
Channels: UB

**Dosage:** 3 - 10 grams (put in paper bag)

#### **Functions:**

- 1. promotes urination to treat lin syndrome
  - mild in this action
- 2. clears damp-heat
  - used internally and externally to treat skin problems, such as eczema, oozing, fungal infection, athlete's foot

#### bì xiè

#### dioscoreae hypoglaucae rhizoma

Temperature: slightly cold

Taste: bitter

**Channels:** LV, ST **Dosage:** 10 - 15 grams

#### **Functions:**

- 1. drains damp turbidity to treat cloudy lin syndrome
- 2. expels wind-cold-damp to treat bi syndrome
  - stretches, relaxes, and smooths channels

# Herbs that Treat Jaundice

#### yīn chén

#### artemisiae scopariae herba

Temperature: slightly cold

**Taste:** bitter

**Channels:** LV, GB, SP, ST **Dosage:** 3 - 10 grams

- transforms damp-heat to treat both yin and yang jaundice
  - best herb for this function

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In Bensky, this category is called "Herbs that Dispel Wind-Dampness".

## Herbs that Expel Wind-Cold-Dampness

#### dú huó

#### angelicae pubescentis radix

Temperature: warm Taste: bitter, acrid Channels: KI, UB Dosage: 3 - 10 grams

#### **Functions:**

- 1. expels wind-cold-dampness to treat bi syndrome
  - treats lower body
  - may be too drying

#### wēi líng xiān

#### clematidis radix

Temperature: warm Taste: bitter, acrid Channels: UB

**Dosage:** 3 - 10 grams

#### **Functions:**

- 1. expels wind-cold-dampness to treat bi syndrome
  - stops pain caused by blockage
- 2. treats fish bone sickness

#### hải tóng pí

#### erythrinae cortex

**Temperature:** neutral

Taste: bitter

Channels: LV, KI

Dosage: 3 - 10 grams

#### **Functions:**

- 1. expels wind-cold-dampness to treat bi syndrome
- 2. kills parasites
  - for fungal infections
  - used externally to treat roundworm, pinkworm, tapeworm, hookworm

#### hů gů

#### tigris os

Common Name: tiger bone

Temperature: warm Taste: acrid, sweet Channels: LV, KI

**Dosage:** 3 - 10 grams (best in herbal wine)

#### **Functions:**

- 1. expels wind-cold-dampness to treat bi syndrome
- 2. supplements Liver and Kidney yin to strengthen tendon and bone
  - for wei (atrophy) syndrome, osteoporosis

#### Notes:

Can be externally applied to joints.

## Herbs that Unblock the Channels

#### mù guā

#### chaenomelis fructus

Common Name: quince fruit

**Temperature:** warm

Taste: sour

**Channels:** LV, SP **Dosage:** 3 - 10 grams

#### **Functions:**

- relaxes tendons and unblocks channels to treat bi syndrome
  - for Liver channel rigidity, with symptoms such as migraine, TMJ, muscle twitch
- 2. transforms middle-jiao dampness

#### Notes:

Although the taste of Mù Guā is sour, it does not have any astringent action. It is considered sour because it strongly enters the Liver channel.

#### cán shā

#### bombycis faeces

Common Name: silkworm feces
Temperature: slightly warm

Taste: acrid, sweet Channels: LV, SP, ST

**Dosage:** 3 - 10 grams (put in paper bag)

#### **Functions:**

- 1. relaxes tendons and unblocks channels to treat bi syndrome
  - expels wind-cold-dampness
  - not as strong as Mù Guā

- 2. transforms middle-jiao damp turbidity
  - stronger than Mù Guā

#### qín jiāo

#### gentianae macrophyllae radix

Temperature: slightly cold

Taste: bitter, acrid
Channels: ST, LV, GB
Dosage: 3 - 10 grams

#### **Functions:**

- 1. relaxes tendons and unblocks channels to treat bi syndrome
  - especially for frozen shoulder syndrome
- 2. clears vacuity heat
- 3. relieves jaundice
  - primarily for yang jaundice

#### sāng zhī

#### mori ramulus

Common Name: mulberry twig

Temperature: neutral

Taste: bitter
Channels: LV

**Dosage:** 15 - 30 grams

#### **Functions:**

- 1. relaxes tendons and unblocks channels to treat bi syndrome
  - very mild
  - treats upper body joints
- 2. lowers high blood pressure

#### xī xiān cảo

#### siegesbeckiae herba

Temperature: slightly cold

Taste: bitter, acrid
Channels: LV, HT
Dosage: 10 - 15 grams

#### **Functions:**

- 1. relaxes tendons and unblocks channels to treat bi syndrome
  - used in post-stroke conditions
- 2. lowers high blood pressure
- 3. clears heat toxicity
  - used internally and externally to treat heat toxicity skin problems

#### bái huā shé

#### agkistrodon

**Temperature:** warm **Taste:** sweet, salty, toxic

Channels: LV

**Dosage:** 10 - 15 grams (best used in tincture or

wine)

#### **Functions:**

- 1. relaxes tendons and unblocks channels to treat bi syndrome
  - for general spasm and contraction, e.g. lockjaw
- 2. expels wind-cold-dampness
- 3. treats leprosy

# Herbs that Supplement Liver and Kidney Yin

These herbs supplement yin to strengthen tendons and bone, and are thus used to treat bi syndrome and osteoporosis.

#### sāng jì shēng

#### taxilla herba

**Temperature:** neutral

**Taste:** bitter

**Channels:** LV, KI **Dosage:** 10 - 15 grams

#### **Functions:**

- 1. supplements Liver and Kidney yin to strengthen tendon and bone
- 2. supplements blood to stabilize the chong mai and ren mai
  - calms fetus movements to prevent miscarriage
- 3. lowers high blood pressure and cholesterol

#### wù jiā pí

#### acanthopanacis cortex

**Temperature:** warm

Taste: acrid

**Channels:** LV, KI **Dosage:** 10 - 15 grams

- supplements Liver and Kidney yin to strengthen tendon and bone
  - for five-delay syndrome in children, pigeon chest, osteoporosis
- 2. promotes urination to treat edema
  - especially for skin edema

## Herbs that Transform Phlegm and Stop Cough

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Phlegm may be substantial or insubstantial.

Nodules and masses are insubstantial phlegm.

## Herbs that Cool and Transform Phlegm-Heat

Hot phlegm is scanty, yellow, and may contain blood. Dry phlegm is a type of hot phlegm that is chunky.

#### qián hú

#### peucedani radix

**Temperature:** slightly cold

**Taste:** bitter, acrid **Channels:** LU

**Dosage:** 3 - 10 grams

#### **Functions:**

- 1. transforms hot phlegm
  - very mild
  - especially for thick phlegm in the Lung
- 2. relieves wind-heat invasion

#### chuān bèi mù

#### fritillariae cirrhosae bulbus

Temperature: slightly cold

Taste: bitter, sweet Channels: LU, HT

**Dosage:** 3 - 10 grams (do not decoct)

#### **Functions:**

- 1. moistens Lung yin to stop cough
- 2. resolves phlegm nodules

#### Notes:

Chuān Bèi Mǔ and Zhè Bèi Mǔ are paired herbs.

#### zhè bèi mù

#### fritillariae thunbergii bulbus

Temperature: cold

**Taste:** bitter

Channels: LU, HT Dosage: 3 - 10 grams

#### **Functions:**

- 1. clears Lung heat to treat cough
- 2. resolves phlegm nodules
  - for fibroids, goiter

#### Notes:

Chuān Bèi Mǔ and Zhè Bèi Mǔ are paired herbs.

Zhè Bèi Mǔ is colder than Chuān Bèi Mǔ, and Zhè Bèi Mǔ is not sweet and therefore does not moisten.

#### guā lóu

#### trichosanthis fructus

Temperature: cold

Taste: sweet

Channels: LU, ST, LI

**Dosage:** 3 - 10 grams (Guā Lóu Píi) 10 - 15 grams (Guā Lóu Ré) 15 - 30 grams (Qúan Guā Lóu)

- 1. clears Lung heat to transform phlegm
  - makes phlegm thinner and easier to expectorate
  - Guā Lóu Pí is best for this
- 2. moistens Large Intestine to relieve constipation
  - Guā Lóu Rén is best for this

- 3. opens chest to treat chest bi
  - for chest congestion, chest pressure, and chest pain
  - only Quan Guā Lou can be used for this

#### Notes:

Guā Lóu is a fruit which can be used in three forms: the entire fruit (Qúan Guā Lóu/trichsanthis fructus), the seeds (Guā Lóu Rén/trichosanthis semen), and the peel (Guā Lóu Pí/trichosanthis pericarpium).

Most herbs from this category are cold and bitter, which may be overly drying. Guā Lóu is special because it is cold and sweet and has a moistening ability.

#### zhú rú

#### bambusae caulis in taeniam

Common Name: bamboo shavings

Temperature: slightly cold

Taste: sweet

**Channels:** LU, ST, GB **Dosage:** 3 - 10 grams

#### **Functions:**

- 1. transforms phlegm-heat
  - especially for phlegm due to Gallbladder and Stomach heat
  - for acute sinusitis
- 2. clears Stomach heat to stop vomiting and nausea

#### **Notes:**

Phlegm due to Gallbladder and Stomach heat is copious rather than scanty, and also causes shen disturbance, such as poor focus, concentration, and memory.

Acute sinusitis is called *bi yuan*, meaning "nasal swamp."

#### hải zảo / kūn bù

#### sargassum / eckloniae thallus

Temperature: cold

Taste: bitter, salty / salty Channels: LU, ST, KI Dosage: 10 - 15 grams

#### **Functions:**

- 1. resolves phlegm nodules
  - for insubstantial phlegm only
  - for goiter, scrofula
- 2. promotes urination to treat edema

#### Notes:

H**ǎ**i Z**ǎ**o is incompatible with Gān C**ǎ**o.

#### jié gĕng

#### platycodi radix

**Temperature:** neutral (slightly cold)

Taste: bitter, acrid Channels: LU

**Dosage:** 3 - 10 grams

#### **Functions:**

- 1. transforms phlegm
  - treats both phlegm-heat and cold-phlegm
  - makes phlegm thinner and easier to expectorate
  - vents Lung qi to stop cough
- 2. used internally to discharge pus
  - for pus due to heat toxicity, e.g. carbuncles, boils, sores

#### Notes:

Jié Gĕng is a Lung channel guiding herb.

## Warm Herbs that Transform Cold-Phlegm

Cold phlegm is copious, white, clear, watery, and can foam or bubble. Damp phlegm is a type of cold phlegm that is more copious and very slippery.

#### zhì bàn xià

#### pinelliae rhizoma

Temperature: warm
Taste: acrid, toxic
Channels: LU, SP, ST
Dosage: 3 - 10 grams

#### **Functions:**

- transforms cold phlegm
   resolves phlegm nodules
- 3. directs rebellious Stomach qi downward
  - for cold nausea and vomiting

#### Notes:

Bàn Xià is prepared by cooking it in ginger to remove its toxicity. Overuse of this herb may cause dryness.

#### zhì tiān nán xīng

#### arisaematis rhizoma preparatum

Temperature: warm Taste: bitter, acrid Channels: LU, LV, SP Dosage: 3 - 10 grams

#### **Functions:**

- 1. transforms cold phlegm
  - stronger than Zhì Bàn Xià
- 2. resolves insubstantial phlegm to treat internal wind
- 3. treats cancer
  - for cervical cancer

#### **Notes:**

Zhì Tiān Nán Xīng is prepared by cooking it in ginger to remove its toxicity. Overuse of this herb may cause dryness, and in practice its dosage may be reduced to 3 - 6 grams.

Tiān Nán Xīng can also be prepared with animal bile (D**ǎ**n Nán X $\bar{i}$ ng) to treat hot phlegm.

#### bái jiè zí

#### sinapis semen

**Temperature:** warm

Taste: acrid
Channels: LU

**Dosage:** 3 - 10 grams

#### **Functions:**

- 1. transforms cold phlegm
  - strongly dries out phlegm
  - used topically to treat asthma
- 2. resolves insubstantial phlegm
  - for nodules such as goiter, scrofula, fibroids
  - for infertility due to phlegm
  - for body ache due to internal phlegm

#### Notes:

To use Bái Jiè Zǐ topically to treat asthma and chronic bronchitis, tape seeds to the skin at UB-13, UB-15, and UB-17 bilaterally to induce skin irritation. Repeat 5-7 times.

#### xuán fù huā

#### inulae flos

Temperature: slightly warm Taste: bitter, acrid, salty Channels: LU, SP, ST

**Dosage:** 3 - 10 grams (put in paper bag)

#### **Functions:**

1. transforms cold phlegm

very mild

2. stops cold-pattern nausea and vomiting

#### bái qián

#### cynanchi stauntonii rhizoma

Temperature: slightly warm

Taste: acrid, sweet Channels: LU

Dosage: 3 - 10 grams

#### **Functions:**

1. transforms cold phlegm

2. stops cough

## Herbs that Relieve Coughing and Wheezing

Herbs that Relieve Coughing and Wheezing stop cough, but do not necessarily transform phlegm.

#### xìng rén

#### armenicae semen

Common Name: apricot seed Temperature: slightly warm Taste: bitter, slightly toxic

Channels: LU, LI Dosage: 3 - 10 grams

#### **Functions:**

1. stops cough

2. moistens Large Intestine to relieve

constipation

#### zĭ wăn

#### asteris radix

Temperature: slightly warm

**Taste:** bitter, sweet **Channels:** LU

Dosage: 3 - 10 grams

#### **Functions:**

1. stops cough

for cough due to heat or cold

#### kuǎn dōng huā

#### farfarae flos

Temperature: warm

Taste: acrid
Channels: LU

Dosage: 3 - 10 grams

#### **Functions:**

1. stops cough

often used with Zǐ Wǎn

#### zĭ sū zĭ

#### perillae fructus

**Temperature:** warm

Taste: acrid
Channels: LU

Dosage: 3 - 10 grams

#### **Functions:**

1. stops cough

· descends rebellious Lung qi

2. transforms cold phlegm

#### pí pa yè

#### eriobotryae folium

Common Name: loquat leaf

**Temperature:** neutral

Taste: bitter
Channels: LU, SP
Dosage: 10 - 15 grams

**Functions:** 

1. stops cough

for cough due to heat or cold

2. clears Stomach heat to stop nausea and

vomiting

#### bǎi bù

#### stemonae radix

**Temperature:** neutral (slightly cold)

**Taste:** sweet, bitter **Channels:** LU

Dosage: 3 - 10 grams

#### **Functions:**

- 1. moistens Lung to stop cough
  - for Lung tuberculosis

- 2. kills parasites
  - used internally and externally for pinworms
  - used externally for headlice

#### Notes:

Stemonae sounds like Damone. Bob Damone has fleas. B**ǎ**i Bù kills fleas. Remember this for year end examinations.

#### sāng bái pí

#### mori cortex

**Temperature:** cold

Taste: sweet Channels: LU

**Dosage:** 10 - 15 grams

- clears Lung heat and moistens Lung to stop cough
- 2. promotes urination to treat edema
- 3. lowers high blood pressure
  - mild, but long-lasting

## **Aromatic Herbs that Transform Dampness**

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cāng zhú51	cǎo dòu kòu52
huò xiāng51	cǎo guǒ52
shā rén51	

Aromatic Herbs have three properties: they smell nice, they treat middle-jiao dampness, and they activate middle-jiao function.

These herbs also tend to be warm and drying. In theory, they should added during the last five minutes of decoction. In practice, this is not necessary for all aromatic herbs.

#### hòu pò

#### magnoliae officinalis cortex

Temperature: warm
Taste: acrid, bitter

Channels: LI, LU, SP, ST Dosage: 3 - 10 grams

#### **Functions:**

- 1. transforms middle-jiao dampness
- 2. moves Spleen and Stomach qi

#### cāng zhú

#### atractylodis rhizoma

Temperature: warm Taste: acrid, bitter Channels: SP, ST Dosage: 3 - 10 grams

#### **Functions:**

- 1. transforms middle-jiao dampness
  - very important herb: use whenever the tongue coating is thick
  - for middle-jiao damp diarrhea
- 2. expels external wind-cold-damp from channels and muscles
  - for swollen joints, body heaviness
- 3. brightens the eyes

#### Notes:

Cāng Zhú is a Spleen and Stomach guiding herb.

#### huò xiāng

#### pogostemonis herba

Temperature: slightly warm

Taste: acrid

Channels: SP, ST, LU

**Dosage:** 3 - 10 grams (add last five minutes)

#### **Functions:**

- 1. transforms middle-jiao dampness
  - especially for vomiting and nausea; motion sickness; stomach flu
- 2. regulates middle-jiao qi
- 3. releases exterior wind-cold invasion
  - very mild
- 4. treats summerheat

#### shā rén

#### amomi fructus

**Temperature:** warm

Taste: acrid

**Channels:** SP, ST, KI **Dosage:** 3 - 10 grams

#### **Functions:**

- 1. transforms middle-jiao dampness
  - for diarrhea
- 2. moves Spleen and Stomach qi
- 3. calms fetus movements to prevent miscarriage

#### bái dòu kòu

#### amomi fructus rotundus

Common Name: cardamom seed

Temperature: warm

Taste: acrid
Channels: SP, ST

**Dosage:** 3 - 10 grams (crush before decocting);

2 - 5 grams as single herb

#### **Functions:**

- 1. transforms middle-jiao dampness
  - for vomiting and nausea
  - can be used as a single herb
- 2. warms middle-jiao

#### cǎo dòu kòu

#### alpiniae katsumadai semen

Temperature: warm

Taste: acrid

**Channels:** SP, ST **Dosage:** 3 - 6 grams

#### **Functions:**

- 1. transforms middle-jiao dampness
- 2. warms middle-jiao

#### Notes:

C**ǎ**o Dòu Kòu is stronger than Bái Dòu Kòu, and may be overly warm and drying.

#### cǎo guò

#### tsaoko fructus

Temperature: warm

Taste: acrid

Channels: SP, ST

Dosage: 3 - 6 grams

- 1. strongly transforms middle-jiao dampness
  - very warm and drying; not used lightly
  - for malaria-related signs and symptoms
- 2. transforms cold phlegm in the Lung

## Herbs that Relieve Food Stagnation

shān zhā55	lái fú zǐ55
shén qū55	jī nèi jīn55
gǔ vá / mài vá	

Herbs that Relieve Food Stagnation treat symptoms that result from eating too much food at one time, such as gas, bloating, diarrhea.

#### shān zhā

#### crataegi fructus

**Common Name:** hawthorn berry **Temperature:** slightly warm

Taste: sour, sweet Channels: LV, SP, ST Dosage: 3 - 10 grams

#### **Functions:**

1. relieves food stagnation

 especially for food stagnation caused by meat and fatty foods

- 2. lowers high blood pressure and cholesterol
- 3. invigorates blood

#### Notes:

To enhance Shān Zhā's ability to relieve food stagnation, it should be stir-fried (*Ch***ǎ***o Shān Zhā*).

#### shén qū

#### massa medicata fermentata

Temperature: warm
Taste: sweet, acrid
Channels: SP, ST
Dosage: 10 - 15 grams

#### **Functions:**

1. relieves food stagnation

#### gù yá / mài yá

#### setariae fructus germinatus hordei fructus germinatus

**Common Name:** sprouted rice / sprouted wheat

**Temperature:** neutral

Taste: sweet Channels: SP, ST Dosage: 3 - 10 grams

#### **Functions:**

1. relieves food stagnation

especially for food stagnation caused by starchy foods

2. stops lactation

• only Mài Yá does this

3. strengthens middle-jiao

#### lái fú zí

#### raphpani semen

Common Name: daikon seeds

Temperature: neutral Taste: acrid, sweet Channels: LU, SP, ST Dosage: 5 - 15 grams

#### **Functions:**

1. relieves food stagnation

• especially for a stifling, full sensation in upper abdomen

2. descends Lung qi

• for inability to breath while lying down

#### jī nèi jīn

#### gigeriae galli endothelium corneum

Common Name: chicken gizzard lining

**Temperature:** neutral

**Taste:** sweet

**Channels:** SP, ST, SI, UB **Dosage:** 3 - 10 grams

- 1. strongly relieves food stagnation
- 2. secures Kidney essence
  - for incontinence, seminal emission
  - not quite the same as inducing astringency
- 3. dissolves stones
  - for Gallbladder and Kidney stones

## Herbs that Regulate Qi

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wū yào	.60
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tán xiāng	.6 <sup>′</sup>
chuān liàn zǐ	6

Herbs that Regulate Qi move Liver qi or Spleen/Stomach middle-jiao qi. Herbs in this category tend to be warm and acrid, and may cause heat and damage yin.

Liver qi stagnation is characterized by sighing, headache, hypochondriac pain, etc.

Spleen/Stomach qi stagnation is characterized by stomach pain and distention, gas, bloating, nausea, vomiting, belching, etc.

Herbs in the category can treat pain by moving qi.

#### chén pí

#### citri reticulatae pericarpium

Common Name: aged tangerine peel

**Temperature:** warm

**Taste:** acrid, bitter, aromatic

**Channels:** LU, SP, ST **Dosage:** 3 - 10 grams

#### **Functions:**

- 1. regulates middle-jiao qi
  - especially for nausea and vomiting
- 2. dries dampness in middle-jiao

#### **Notes:**

In practice, Chén Pí's dosage is usually limited to 3 - 6 grams because of its unpleasant taste.

#### jú hóng

#### citri reticulatae exocarpium rubrum

Common Name: red tangerine peel

Temperature: warm Taste: acrid, bitter

**Channels:** LU, SP, ST **Dosage:** 3 - 10 grams

#### **Functions:**

- 1. regulates middle-jiao qi
- 2. dries dampness in middle-jiao

#### Notes:

Jú Hóng is very similar to Chén Pí except that it is warmer and dryer than Chén Pí, and it is better at transforming damp than Chén Pí.

#### qīng pí

#### citri reticulatae veride pericarpium

Common Name: unripe tangerine peel

Temperature: warm

Taste: acrid

**Channels:** LV, SP, ST **Dosage:** 3 - 6 grams

#### **Functions:**

- 1. strongly moves Liver qi stagnation
  - often too warm and too drying
- 2. transforms middle-jiao dampness

#### zhĭ shí

#### aurantii fructus immaturus

Common Name: unripe bitter orange

Temperature: slightly cold

Taste: acrid

**Channels:** SP, ST, LI **Dosage:** 3 - 10 grams

- 1. moves middle-jiao qi stagnation
  - moves downward in direction, for constipation
- 2. indirectly lowers high blood pressure

#### zhĭ ké

#### aurantii fructus

Common Name: bitter orange Temperature: slightly cold

Taste: acrid

**Channels:** SP, ST, LI **Dosage:** 3 - 10 grams

#### **Functions:**

1. moves middle-jiao qi stagnation

2. transforms dampness

• very mild in this action

#### Notes:

Zhǐ Ké is very similar to Zhǐ Shí, but it is much milder and safer to use. Also, Zhǐ Ké does not cause qi to descend.

#### dà fù pí

#### arecae pericarpium

**Temperature:** warm

Taste: acrid

Channels: SP, ST, LI Dosage: 3 - 10 grams

#### **Functions:**

1. moves middle-jiao qi stagnation

especially for gas and bloating

#### xiang fù

#### cyperi rhizoma

**Temperature:** neutral (slightly cold)

Taste: acrid

**Channels:** LV, SJ, GB **Dosage:** 3 - 10 grams

#### **Functions:**

- 1. moves Liver qi stagnation
  - commonly used in OB/GYN conditions and menstruation

#### Notes:

As most herbs in this category are warm, and Liver qi stagnation tends to cause heat, Xiāng Fù is special because it is slightly cold and can move Liver qi stagnation.

#### mù xiāng

#### aucklandiae radix

Temperature: warm

Taste: acrid

**Channels:** SP, ST, LV, GB **Dosage:** 3 - 6 grams

#### **Functions:**

- 1. moves middle-jiao qi stagnation to stop pain
- 2. transforms dampness
  - mild in this action

#### Notes:

Mù Xiāng's dosage is reduced as it is warm and very drying.

There will definitely be a question on the quiz concerning Mù Xiāng.

#### wū yào

#### linderae radix

**Temperature:** warm

Taste: acrid

Channels: LV, GB, SP, ST, KI

Dosage: 3 - 10 grams

- 1. moves Liver qi stagnation
- 2. warms and moves middle-jiao qi stagnation

# chén xiāng

### aquilariae lignum resinatum

Temperature: warm

Taste: acrid

Channels: SP, ST

Dosage: 3 - 10 grams

#### **Functions:**

1. warms middle-jiao coldness

2. moves middle-jiao qi stagnation

 moves downward, for hiccough, belching, vomiting, nausea, etc

#### Notes:

Chén Xiāng can be used as a single herb without cooking by swallowing it with warm water.

# tán xiāng

### santali alibi lignum

**Temperature:** warm

Taste: acrid

Channels: HT, SP, ST

**Dosage:** 3 - 6 grams; 1 - 3 grams as single herb

#### **Functions:**

1. moves chest (Heart) qi

• opens chest to treat chest bi

2. moves middle-jiao qi stagnation

#### Notes:

Tán Xiāng can be swallowed as a single herb.

# chuān liàn zǐ

# toosendan fructus

Temperature: cold

Taste: acrid

Channels: LV, GB

**Dosage:** 3 - 10 grams (crush before decocting)

- 1. moves Liver qi
  - for Liver qi stagnation with heat
- 2. kills parasites
  - especially for roundworms

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# Herbs that Stop Bleeding

Herbs that Stop Bleeding stop bleeding due to internal causes, *not injury and trauma*.

The four causes of internal bleeding are:

- 1. blood stasis
- 2. blood cold
- 3. blood heat
- 4. qi vacuity

No single herb is used to stop bleeding due to qi vacuity. Most herbs in this category enter the Liver channel.

# sān qī

### notoginseng radix

**Temperature:** warm

**Taste:** sweet, slightly bitter

Channels: LV, ST

**Dosage:** 3 - 10 grams (crush beofre decocting; or take 1.5 - 3 grams as powder with alcohol)

#### **Functions:**

- 1. moves blood to stop bleeding
  - for bleeding due to blood stagnation

# dà jì

# cirsi japonici herba seu radix

**Temperature:** cool

**Taste:** sweet

Channels: LV, HT

**Dosage:** 10 - 15 grams

#### **Functions:**

- 1. clears heat and cools blood to stop bleeding
  - for bleeding in the upper body, such as nosebleed, bloodshot eyes, hemoptysis
- 2. clears heat toxicity to treat skin infections
  - for boils, ulcers, carbuncles
- 3. promotes urination
  - for lin syndrome, jaundice
- 4. lowers high blood pressure

#### **Notes:**

This Dà Jì is not contraindicated to Gān C**ǎ**o. That's a different Dà Jì.

# pú huáng

### typhae pollen

Temperature: neutral

**Taste:** sweet

Channels: LV. HT

**Dosage:** 3 - 10 grams (put in paper bag)

#### **Functions:**

- 1. stops bleeding due to blood stagnation
  - for this action, it is best used charred (Pú Huáng Tàn)
- 2. invigorates blood
- 3. promotes urination
  - for blood in the urine (xue lin syndrome)

#### Notes:

Pú Huáng is also known to contract the uterus, and is therefore contraindicated in pregnancy.

# dì yú

### sanguisorbae radix

**Temperature:** slightly cold

Taste: bitter, sour Channels: LV, ST, LI

**Dosage:** 10 - 15 grams

#### **Functions:**

- 1. clears heat and cools blood to stop bleeding
  - especially for Stomach and Large Intestine bleeding, such as hemorrhoids, bloody dysentery, etc.
  - to stop bleeding, it is best used charred (*Dì Yú Tàn*)
- 2. clears heat toxicity to heal wounds
  - used externally
  - for burns and scalding
  - for sores and bedsores

### huái mí

# sophorae flos immaturus

Temperature: slightly cold

Taste: bitter
Channels: LV, LI
Dosage: 5 - 15 grams

#### **Functions:**

- 1. clears heat and cools blood to stop bleeding
  - for Large Intestine bleeding, such as hemorrhoids and bloody dysentery
- 2. lowers high blood pressure
  - works by expanding blood vessels

# cè bǎi yè

### platycladi cacumen

Temperature: slightly cold Taste: bitter, astringent Channels: LU, LV, LI Dosage: 10 - 15 grams

#### **Functions:**

- 1. clears heat and cools blood to stop bleeding
  - with proper combination, can be used for cold-pattern bleeding as well

- clears Lung heat to stop cough and transform phlegm-heat
  - makes phlegm thinner and easier to expectorate
- 3. clears heat toxicity for burns and scalding

# bái máo gēn

## imperatae rhizoma

Temperature: cold

Taste: sweet

**Channels:** LU, ST, UB **Dosage:** 15 - 30 grams

#### **Functions:**

- 1. clears heat and cools blood to stop bleeding
  - for bloody sputum
  - for blood in urine (xue lin)
- 2. promotes urination
  - for heat-pattern lin syndrome

# xiān hè cǎo

# agrimoniae herba

**Temperature:** neutral (slightly cold)

**Taste:** bitter, astringent **Channels:** LV, LU, SP **Dosage:** 10 - 15 grams

- 1. induces astringency to stop bleeding
  - especially for bloody sputum due to Lung tuberculosis
- 2. clears heat toxicity to treat skin infections
  - used internally and externally
- 3. kills parasites
  - for fungal infections, such as vaginitis
  - treats malaria

# bái jí

#### bletillae rhisoma

**Temperature:** slightly cold **Taste:** bitter, sweet, astringent

**Channels:** LU, LV, ST **Dosage:** 3 - 10 grams

#### **Functions:**

- 1. stops bleeding
  - clears heat and cools blood to stop bleeding
  - induces astringency to stop bleeding
  - for Lung related bleeding and Stomach heat related bleeding, such as stomach ulcer
- 2. closes fissures
  - for anal fissures
  - for cracks on hands and feet

#### Notes:

To use externally, crush into powder and mix with honey, egg white, or sesame oil.

Bái Jí is incompatible with Wu Tou.

# ài yè

# artemisiae argyi folium

Common Name: mugwort leaf

Taste: bitter, acrid Channels: LV, SP, KI Dosage: 3 - 6 grams

#### **Functions:**

- 1. warms channels to stop bleeding
  - for cold pattern bleeding, such as menstrual bleeding, stomach bleeding with blood in diarrhea, etc
- 2. warms interior and disperses cold to stop pain

- can be used internally or externally (as moxa)
- for skin problems such as eczema

#### **Notes:**

Overuse of Ài Yè can cause blood vessel convulsions.

# Herbs that Invigorate the Blood

Symptoms of blood stagnation include fixed, sharp pain, including headache; menstrual problems and infertility; chest bi; injury or trauma; choppy pulse; purple or dusky tongue with prickles; and dry skin with a scaly dull complexion.

Herbs in this category tend to be warm, acrid, and dry, and may damage yin and blood.

Herbs that strongly move qi and blood are contraindicated during pregnancy.

# chuān xiōng

### chuanxiong rhizoma

**Temperature:** warm

Taste: acrid

Channels: LV, GB, PC

Dosage: 3 - 10 grams

- 1. moves qi and blood
  - stops pain
- 2. expels wind-cold

relieves yang-ming headache

# dān shēn

#### salviae miltiorrhizae radix

Temperature: slightly cold

Taste: bitter

Channels: HT, PC, LV

Dosage: 5 - 15 grams

**Functions:** 

1. moves blood

 softens hardness and masses; for tumors, cancer, cirrhosis, fibroids, etc

moves blood to treat chest bi

2. clears heat toxicity to treat skin problems

used only internally

• for carbuncles, sores, boils, etc

#### Notes:

Dān Shēn is special because it moves blood but is slightly cold and bitter. It is the most essential herb for treating chest bi by moving blood.

# jī xuè téng

# spatholobi caulis

Temperature: warm Taste: acrid, sweet Channels: LV

**Dosage:** 10 - 30 grams

#### **Functions:**

1. moves blood

2. supplements blood vacuity

3. relaxes, unblocks, and stretches channels

#### **Notes:**

Jī Xuè Téng is not very strong in moving and supplementing blood, but it is useful for treating diabetes symptoms, such as loss of skin sensation and clenched jaw.

# yán hú suǒ

### corydalis rhizoma

Temperature: warm Taste: acrid, bitter Channels: LV, SP

**Dosage:** 3 - 10 grams (or swallow 1 - 3 grams as

powder with alcohol)

#### **Functions:**

1. moves qi and blood to stop pain

2. treats insomnia

#### Notes:

Yán Hú S**ǔ**o is a pain killer. Compared to opium, it is not addictive and is longer lasting.

# yù jīn

#### curcumae radix

Temperature: cold Taste: acrid, bitter Channels: HT, LV, GB Dosage: 3 - 10 grams

#### **Functions:**

1. moves blood

softens hardness and masses

2. moves Liver qi

3. cleart Heart fire

for shen problems, mouth sores, and lin syndrome

4. transforms damp-phlegm turbidity

 especially for shen disorders caused by phlegm

5. relieves jaundice by transforming phlegm

#### Notes:

Yù Jīn is incompatible with Dīng Xiāng.

# yì mů cǎo

#### leonuri herba

Temperature: slightly cold

Taste: acrid, bitter
Channels: LV, HT, UB
Dosage: 10 - 30 grams

#### **Functions:**

- 1. moves blood
  - for OB/GYN and menstrual problems
  - softens hardness and masses
- 2. promotes urination
  - very strong; for hot lin
- 3. clears heat toxicity
  - used internally and externally to treat skin infection, such as carbuncles, sores, boils, etc.
- 4. lowers high blood pressure

# zé lán

# lycopi herba

**Temperature:** slightly cold

Taste: acrid

Channels: LV, HT Dosage: 10 - 15 grams

#### **Functions:**

- 1. moves blood
  - for OB/GYN conditions
- 2. clears heat toxicity
  - used internally and externally to reduce pain and swelling
- 3. transforms middle-jiao dampness
- 4. promotes urination for lin syndrome

# chì sháo

### paeoniae radix rubra

Common Name: red peony root
Temperature: slightly cold
Taste: bitter, slightly acrid

**Channels:** LV, GB **Dosage:** 6 - 15 grams

#### **Functions:**

- 1. moves blood
- 2. clears heat and cools blood

# táo rén

### persicae semen

Common Name: peach kernel

Temperature: neutral Taste: acrid, bitter Channels: LV, LU, LI Dosage: 3 - 10 grams

#### **Functions:**

- 1. moves blood
- 2. moistens Lung to stop coughing and wheezing
  - for bloody sputum
- 3. moistens Large Intestine to relieve constipation

#### Notes:

Táo Rén and Hóng Huā are often used together. Both are contraindicated during pregnancy.

# hóng huā

### carthami flos

Temperature: slightly warm

Taste: acrid

Channels: LV, HT

Dosage: 3 - 10 grams

#### **Functions:**

- 1. moves blood
  - for OB/GYN conditions
  - for injury and trauma

#### Notes:

Táo Rén and Hóng Huā are often used together. Both are contraindicated during pregnancy.

According to Bensky, when Hóng Huā is used to harmonize the blood, its dosage should be reduced to 1 - 3 grams. Tantan does not know what is meant by *harmonizing blood*. In fact, he has spoken with many of his teachers in China, and none of them is familiar with this concept of harmonizing blood. In his commentary on Hóng Huā, Bensky, however, elaborates:

in large doses it breaks up the blood, while in small doses it gently moves and nourishes the blood. This is known as 'harmonizing the blood', which has the indirect effect of soothing Liver constraint.

This idea of harmonizing blood appears again in his commentary on Dāng Guī:

These properties make it the most appropriate herb for harmonizing the blood, which means that it both invigorates blood and tonifies the blood...

The topic of reducing Hóng Huā's dosage to harmonize the blood has appeared on the California licensing examination.

# é zhú

### curcumae rhizoma

Temperature: warm Taste: acrid, bitter Channels: LV, SP Dosage: 3 - 10 grams

#### **Functions:**

- 1. strongly moves blood
  - softens harness and masses
- 2. moves middle-jiao qi
  - for gas, bloating, stomach pain
- 3. treats cancer
  - expecially for cervical cancer

#### Notes:

É Zhú and Sān Léng are paired herbs and are often used together.

# sān léng

### sparganii rhizoma

Temperature: neutral Taste: acrid, bitter Channels: LV, SP Dosage: 3 - 10 grams

#### **Functions:**

- 1. moves blood
- 2. moves middle-jiao qi to stop pain

#### Notes:

É Zhú and Sān Léng are paired herbs and are often used together.

Sān Léng is better than É Zhú at moving blood. É Zhú is better at moving middle-jiao qi.

# rů xiāng

#### olibanum

Common Name: frankincense

Temperature: warm Taste: acrid, bitter Channels: HT, LV, SP Dosage: 3 - 10 grams

#### **Functions:**

1. strongly moves blood

- stops pain; for injury and trauma
- used internally and externally
- 2. reduces swelling and promotes flesh regeneration
  - for healing wounds
  - used externally only

#### Notes:

**Rǔ** Xiāng is a sap. Used internally it may cause heartburn. Used externally it may cause skin irritation. In practice, its dosage is reduced to 3-6 grams.

# mò yào

### myrrha

Common Name: myrrh
Temperature: neutral

**Taste:** bitter

**Channels:** HT, LV, SP **Dosage:** 3 - 10 grams

#### **Functions:**

- 1. strongly moves blood
- 2. reduces swelling and promotes flesh regeneration

#### Notes:

Mò Yào can also cause stomach upset, and its dosage is usually reduce to 3-6 grams. Mò Yào and R**ǔ** Xiāng are often used together since they reinforce eachother.

# niú xī

# achyranthis bidentatae radix

Taste: bitter, sour Channels: LV, KI Dosage: 3 - 10 grams

#### **Functions:**

- 1. moves blood
  - for injury and trauma, menstrual problems, tumor
- 2. supplements Liver and Kidney yin to strengthen tendon and bone
  - for bi, osteoporosis, wei (atrophy) syndrome
- 3. guides blood downward
  - for heat in the upper body
- 4. mildly promotes urination
  - with proper combination, can be used to treat edema or lin syndrome

#### Notes:

Niú Xī is Chinese for "ox knee," refering to its ability to strengthen tendon and bone. It is considered sour because it goes to the Liver.

There are two species of Niú Xī: Huái Niú Xī and Chuan Niú Xī. Chuan Niú Xī is better at moving blood.

There will definitely be a question on the quiz about Niú Xī.

# wáng bù liú xíng

#### vaccariae semen

Temperature: neutral Taste: acrid, sweet Channels: LV, ST Dosage: 3 - 10 grams

- 1. moves blood
  - for menstrual problems
- 2. promotes lactation
  - for poor lactation due to blood stagnation
- 3. promotes urination
  - for hot lin

#### **Notes:**

Wáng Bù Liú Xíng seeds (Wáng Bù Liú Xíng ZĬ) are used as ear seeds.

Armadillo scales have similar properties to Wáng Bù Liú Xíng, but Wáng Bù Liú Xíng is not armadillo.

# wù líng zhī

# trogopterori faeces

Common Name: flying squirrel feces

Temperature: warm

Taste: salty
Channels: LV

**Dosage:** 3 - 10 grams (put in paper bag)

#### **Functions:**

1. invigorates blood to stop pain

#### Notes:

W**ǔ** Líng Zhī antagonizes Rén Shēn (they will cancel each other out).

# Herbs that Warm the Interior

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Herbs that Warm the Interior are good for treating Kidney yang vacuity and Spleen yang vacuity, characterized by early morning diarrhea; frequent, clear urination; bi syndrome; cold extremities; slow, tight pulse; and pale or blue tongue. These herbs also treat yang collapse.

Open Syndrome is a condition of unconsciousness characterized by closed eyes and an open mouth. It is treated by warming the interior. (As opposed to *Closed Syndrome*, characterized by closed eyes and a closed mouth, which is treated by opening the orifices).

# zhì fù zǐ

### aconiti radix lateralis preparatum

Temperature: hot Taste: acrid, toxic Channels: HT, KI, SP

**Dosage:** 3 - 15 grams (boil 30-60 minutes longer than the rest of the decoction to reduce

toxicity)

#### **Functions:**

- 1. warm middle-jiao yang
- 2. warms Kidney yang
  - for yang collapse and open syndrome
- 3. warms channels
  - for pain and bi syndrome

# gān jiāng

# zingiberis rhizoma

Temperature: hot

Taste: acrid

Channels: HT, LU, SP, ST

Dosage: 3 - 10 grams

#### **Functions:**

- 1. warms the interior to revive yang
  - for yang collapse and open syndrome
- 2. warms middle-jiao yang
  - for Stomach cold pain, thin diarrhea
- 3. warms Lung
  - for profuse, clear, thin phlegm

# ròu guì

#### cinnamomi cortex

**Temperature:** extremely hot

Taste: acrid, sweet

Channels: KI, SP, HT, LV

**Dosage:** 2 - 5 grams (add last five minutes; or take

1-2 grams as powder)

#### **Functions:**

- 1. warms interior and expels cold to stop pain
  - warms channels and vessels
- 2. warms middle-jiao
- 3. anchors floating heat
  - for Kidney-Heart miscommunication

# wú zhū yú

### evodiae fructus

**Temperature:** hot

**Taste:** acrid, bitter, slightly toxic

**Channels:** LV, SP, ST, KI **Dosage:** 2 - 5 grams

- 1. warms Liver channel and stops pain
- 2. warms middle-jiao to treat rebellious Stomach qi
  - especially for nausea and vomiting

#### Notes:

Overtaking Wú Zhū Yú can cause blurred vision, hallucination, and headache.

# gāo liáng jiāng

### alpiniae officarum rhizoma

Temperature: hot

Taste: acrid Channels: SP, ST Dosage: 3 - 10 grams

#### **Functions:**

1. wams middle-jiao

stops pain

for vomiting and nausea

# huā jiāo

### zanthoxyli pericarpium

Temperature: hot

**Taste:** acrid, slightly toxic **Channels:** SP, ST, KI **Dosage:** 2 - 5 grams

#### **Functions:**

1. warms middle-jiao

2. kills parasites

• for roundworms

• used externally for leukorrhea

# dīng xiāng

### caryophylli flos

**Common Name:** clove **Temperature:** warm

Taste: acrid

Channels: SP, ST, KI

Dosage: 2 - 5 grams

#### **Functions:**

1. warms middle-jiao

especially for nausea and vomiting

2. warms Kidney yang

 especially for Kidney yang infertility, impotence and low libido

3. used externally to treat toothache

# xiǎo huí xiāng

### foeniculi fructus

Common Name: fennel Temperature: warm

Taste: acrid

**Channels:** LV, KI, SP, ST **Dosage:** 2 - 5 grams

#### **Functions:**

1. dispels cold to stop pain

especially for Liver coldness

for hernia pain, menstrual pain

2. warms and moves middle-jiao qi

for gas, bloating, distention

# bì bá

### piperis longi fructus

**Temperature:** warm

Taste: acrid

**Channels:** SP, ST, KI **Dosage:** 2 - 5 grams

#### **Functions:**

1. warms middle-jiao

for cold-pattern diarrhea

2. for cold body temperature

# hú jiāo

# piperis fructus

Common Name: pepper (white or black)

**Temperature:** warm

Taste: acrid

Channels: LV, KI, SP, ST

**Dosage:** 2 - 5 grams (used in food therapy; or

swallow 0.5 - 1 grams as single herb)

### **Functions:**

1. warms middle-jiao

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# Herbs that Supplement Qi

# rén shēn

### ginseng radix

**Temperature:** slightly warm **Taste:** sweet, slightly bitter

**Channels:** LU, SP **Dosage:** 3 - 10 grams

#### **Functions:**

1. supplements middle-jiao and Lung qi

used as single herb for qi collapse

2. generates body fluids

# dăng shēn

# codonopsis radix

**Temperature:** neutral

Taste: sweet Channels: LU, SP Dosage: 10 - 15 grams

#### **Functions:**

1. supplements middle-jiao and Lung qi

• weaker than Rén Shēn

# tài zì shēn

### pseudostellariae radix

**Temperature:** neutral

**Taste:** sweet **Channels:** LU, SP **Dosage:** 15 - 30 grams

#### **Functions:**

- 1. supplements middle-jiao and Lung qi
  - weaker than Rén Shēn

### bái zhú

### atractylodis macrocephalae rhizoma

Temperature: warm Taste: bitter, sweet Channels: SP, ST Dosage: 6 - 15 grams

#### **Functions:**

1. supplements middle-jiao qi

for spontaneous sweating

2. clams fetus movements and prevents miscarriage

3. promotes urination to treat edema

#### Notes:

To enhance Bái Zhú's action of supplementing the middle-jiao qi, it should be stir-fried (called *Chǎo Bái Zhû*).

# gān cǎo

# glycyrrhizae radix

Common Name: licorice root

Temperature: neutral

**Taste:** sweet

Channels: HT, LU, SP, ST (all 12 channels)

Dosage: 3 - 10 grams

#### **Functions:**

1. supplements qi

 supplements Heart qi, Lung qi, and middle-jiao qi

2. clears heat toxicity

3. harmonizes other herbs

#### Notes:

When Gān Cǎo is stir-fried with honey, it is called *Zhí Gān Cǎo*. Zhi Gān Cǎo is warm instead of neutral, and has a greater action of supplementing qi.

# huáng qí

### astragali radix

Temperature: slightly wam

Taste: sweet Channels: SP, LU Dosage: 10 - 15 grams

#### **Functions:**

1. supplements Lung qi

seals pores and strengthens wei qi

for spontaneous sweating and preventing illness

2. supplements Spleen qi

• raises Spleen yang; for prolapse

3. promotes flesh regeneration

for long-standing skin sores

4. promotes urination to treat edema

• for edema caused by Spleen qi vacuity

#### Notes:

To avoid heat signs that may result from longterm use of Huáng Qí, use Zhí Huáng Qí instead.

Huang Qí is also called Bei Qí (bei means "north").

# shān yào

#### dioscoreae rhizoma

Common Name: chinese yam

**Temperature:** neutral

Taste: sweet

Channels: SP, ST, KI, (LU)

**Dosage:** 10 - 30 grams (used in food therapy)

#### **Functions:**

- 1. supplements middle-jiao qi
- 2. benefits the Lung
  - for Lung qi leakage
- 3. secures Kidney essence
  - for Kidney qi and Kidney yang leakage; such as frequent urination, incontinence, seminal emission, etc.

# dà zǎo

### jujubae fructus

Common Name: Chinese date

Temperature: neutral

Taste: sweet
Channels: SP, ST

Dosage: 10 - 15 grams, or 5-6 pieces (also used in

food therapy)

#### **Functions:**

- 1. supplements middle-jiao qi
- 2. supplements blood to calm the shen
  - for anxiety, depression, Heart palpitation
- 3. harmonizes other herbs

#### Notes:

Dá Z**ǎ**o refers to black dates. Red dates are called Hong Z**ǎ**o. Dá Z**ǎ**o has a stronger action of supplementing middle-jiao qi, while Hong Z**ǎ**o is better for supplementing blood.

# bái biản dòu

#### lablab semen album

Common Name: hyacinth bean

**Temperature:** neutral

Taste: sweet
Channels: SP, ST

**Dosage:** 10 - 15 grams (used in food therapy)

#### **Functions:**

- 1. supplements middle-jiao qi
- 2. transforms dampness
  - especially for summerheat dampness

#### Notes:

To increase Bái Bi**ǎ**n Dòu's action of supplementing middle-jiao qi, it should be stirfried (*Ch***ǎ**o Bái Bi**ǎ**n Dòu).

# huáng jīng

### polygonati rhizoma

Temperature: slightly warm

Taste: sweet

**Channels:** SP, ST, LU **Dosage:** 3 - 10 grams

#### **Functions:**

1. supplements qi

majorly for middle-jiao qi and Lung qi

2. generates body fluids

for Lung yin vacuity and Stomach yin vacuity

3. supplements blood

very mild

#### Notes:

Huáng Jīng is very sticky and cloying.

# yí táng

#### maltosum

Temperature: slightly warm

Taste: sweet

Channels: SP, ST, LU

**Dosage:** 30 - 60 grams (melt in at end)

#### **Functions:**

1. supplements middle-jiao qi

stops pain due to middle-jiao qi vacuity

2. nourishes Lung yin

• for dry cough

# Herbs that Supplement Blood

Signs of blood vacuity include menstrual problems (e.g. painful, scanty, or delayed menses); pale, dry skin; eye issues such as blurred vision; poor memory and concentration; skin sensation problems such as tingling and numbness; dizziness; and a pale, dry tongue and a thin pulse. Blood vacuity can also lead to internal wind.

Herbs in this category tend to be sticky and cloying, and may cause middle-jiao problems.

# shú dì huáng

# rehmanniae radix preparata

**Temperature:** warm

Taste: sweet

Channels: HT, KI, LV Dosage: 10 - 30 grams

#### **Functions:**

1. supplements blood

2. supplements Kidney Yin

#### **Notes:**

Shú Dì Huáng is prepared by soaking it in wine and then steaming it. It is extremely cloying.

# dāng guī

# angelica sinensis radix

**Temperature:** warm

Taste: sweet, acrid Channels: HT, LV, SP Dosage: 3 - 10 grams

#### **Functions:**

1. supplements blood

 promotes flesh regeneration for longstanding skin wounds

moistens Large Intestine

2. moves blood

#### Notes:

Dāng Guī is the most frequently used herb in OB/GYN conditions.

To supplement blood, the entire root ( $D\bar{a}ng Gu\bar{i} Sh\bar{e}n$ ) should be used. To move blood, only the tail ( $D\bar{a}ng Gu\bar{i} W\bar{e}i$ ) should be used.

### zhì hé shǒu wū

## polygoni multiflori radix preparata

Temperature: slightly warm (neutral)

Taste: sweet, bitter, astringent

**Channels:** LV, HT, KI **Dosage:** 10 - 20 grams

#### **Functions:**

- 1. supplements blood
  - darkens hair
  - moistens Large Intestine to treat constipation
- 2. supplements Kidney and Liver Yin
- 3. clears heat toxicity
  - for skin infection, carbuncles, sores, boils, scrofula

#### Notes:

As Zhì Hé Zh**o**u Wū is almost neutral in temperature, it can be used for both hot and cold conditions. It is also special because it is not sticky or cloying at all.

### bái sháo

### paeoniae radix alba

Temperature: slightly cold

Taste: bitter, sour Channels: LV

**Dosage:** 10 - 20 grams

#### **Functions:**

- 1. supplements blood
- 2. subdues Liver yang
  - solidifies yin and softens, relaxes, and smooths the Liver
- 3. relaxes channels to stop pain

#### Notes:

Bái Sháo is incompatible with Lí Lú (used together, they create side effects).

This is one of Tantan's favorite herbs (along with W**ǔ** Wéi Z**ǐ**).

# ē jiāo

#### asini corii colla

Common Name: ass-hide glue, donkey gelatin

Temperature: neutral

Taste: sweet

Channels: LU, LV, KI

**Dosage:** 5 - 15 grams (melt in at end)

- 1. supplements blood and yin
  - especially for OB/GYN conditions
- 2. induces astringency to stop bleeding
- 3. moistens Lung
  - for dry cough with bloody sputum

# gǒu qì zì

### lycii fructus

**Temperature:** slightly cold

Taste: sweet Channels: LV, KI Dosage: 10 - 20 grams

#### **Functions:**

1. supplements blood and yin to brighten eyes

for poor night vision, blurred vision, dry eyes

2. supplements Kidney yin

 for weak knees, lower back pain, dizziness, tinnitus

# sāng shèn

### mori fructus

Common Name: mulberry
Temperature: slightly cold

Taste: sweet

Channels: HT, LV, KI

**Dosage:** 15 - 30 grams (best used fresh)

#### **Functions:**

1. supplements blood and yin

for skin dryness and decreased skin sensation

2. increases body fluids

• moistens Large Intestine to relieve constipation

#### Notes:

Sāng Shēn is not sticky and cloying and can be used long term.

# lóng yán ròu

### longan arillus

Common Name: longan fruit

**Temperature:** warm

**Taste:** sweet

**Channels:** HT, SP **Dosage:** 5 - 15 grams

#### **Functions:**

1. supplements blood to calm shen

for sleeping problems, anxiety (not dimensia)

#### Notes:

Lóng Y**ǎ**n Ròu is warm. After two to three weeks, one should stop using Lóng Y**ǎ**n Ròu for seven days before continuing.

# Herbs that Supplement Yang

Most herbs in this category nourish Kidney Yang for symptoms such as low back and knee pain; urination problems; tinnitus; sexual problems and infertility problems; OB/GYN and menstrual problems; watery, thin, early-morning diarrhea with undigested food; deep pulse; and pale (blue), swollen, wet tongue with teeth marks.

Herbs that Supplement Yang are often combined with herbs that warm the interior.

Some herbs supplement Kidney yang to treat respiratory problems by strengthening the Kidney so that it can grasp descending Lung qi.

# lù róng

### cervi cornu pantotrichum

Common Name: deer velvet

**Temperature:** warm

**Taste:** salty

Channels: KI, LV

**Dosage:** 1 - 2 grams (best taken in herbal wine; or

swallow as powder)

#### **Functions:**

1. supplements yang

2. supplements Kidney essence

strengthens tendon and bone

 for bi syndrome and wei (atrophy) syndrome

heals wounds and long-standing sores

#### Notes:

Overtaking Lù Róng can cause heat symptoms, such as palpitations, headache, and bloodshot eyes...

# gé jiè

### gecko

Temperature: neutral

**Taste:** salty

Channels: LU, KI

**Dosage:** 10 - 15 grams (use in tablet or or herbal

wine; never use in decoction)

#### **Functions:**

supplements Kidney yang to treat respiratory problems

• for shortness of breath, wheezing

#### Notes:

The tail of the gecko has the most medicinal value. One male and one female should be used together.

# dong chóng xià cảo

# cordyceps

**Temperature:** warm

Taste: sweet

Channels: LU, KI

**Dosage:** 3 - 6 grams (or 1 - 2 grams as powder or

in wine)

#### **Functions:**

supplements Kidney yang to stop cough and asthma

2. supplements qi and blood

• for Lung tuberculosis

# ròu cōng róng

### cistanches herba

Temperature: warm
Taste: sweet, salty
Channels: KI, LI
Dosage: 10 - 20 grams

#### **Functions:**

1. supplements Kidney yang and Kidney yin

2. moistens Large Intestine to relieve constipation

#### Notes:

Ròu Cōng Róng is special in that it supplements yang without being overly warm and drying, and it supplements yin without being sticky and cloying.

# suò yáng

### cynomorii herba

**Temperature:** warm

**Taste:** sweet

**Channels:** LV, KI, LI **Dosage:** 10 - 15 grams

#### **Functions:**

- 1. supplements Kidney yang
  - for Kidney yang related leakage, such as seminal emission, miscarriage, incontinence, etc.
- 2. moistens Large Intestine to relieve constipation
  - very mild

# yín yáng huò

### epimedii herba

**Temperature:** warm

Taste: acrid
Channels: LV, KI
Dosage: 10 - 15 grams

#### **Functions:**

- 1. supplements Kidney yang
  - especially for shortness of breath, wheezing, asthma
- 2. expels wind-cold-damp
  - for bi syndrome
- 3. supplements Kidney yin
  - strengthens tendon and bone
- 4. lowers high blood pressure
  - especially during pregnancy

# bā ji tiān

### morindae officinalis radix

Temperature: slightly warm

Taste: acrid, sweet Channels: LV, KI Dosage: 5 - 15 grams

#### **Functions:**

- 1. supplements Kidney yang
- 2. supplements Kidney essence
  - strengthens tendon and bone

• for injury and trauma, e.g. bone fracture

#### Notes:

Bā Jǐ Tiān is special because it is only slightly warm, so it is less likely to cause heat signs.

### hú lú bā

### trigonellae semen

**Temperature:** warm

Taste: acrid

**Channels:** LV, KI **Dosage:** 3 - 10 grams

#### **Functions:**

- 1. supplements Kidney yang
  - warms body temperature
  - for cold extremities

# bů gů zhī

# psoraleae fructus

Temperature: hot Taste: acrid, bitter Channels: LV, KI

**Dosage:** 3 - 10 grams (or 2 - 5 grams as powder)

#### **Functions:**

- 1. supplements Kidney yang
  - for shortness of breath, wheezing, asthma
- 2. warms Spleen yang
  - especially for diarrhea
- 3. used topically to treat fungal infections

# gǒu jì

#### cibotii rhizoma

Temperature: warm Taste: bitter, sweet Channels: LV, KI **Dosage:** 10 - 15 grams

#### **Functions:**

- 1. supplements Kidney yang and yin
  - strengthens tendon and bone
- 2. expels wind-cold-damp
  - for bi syndrome

# hé táo rén

# juglandis semen

Common Name: walnut Temperature: warm

Taste: sweet

Channels: LU, LV, KI

**Dosage:** 10 - 30 grams (used in food therapy)

#### **Functions:**

- 1. supplements Kidney yang
  - for cough, wheezing, asthma, shortness of breath
- 2. supplements Lung qi
- 3. moistens Large Intestine to relieve constipation
- 4. treats Kidney yin brain problems, such as Alzheimer's

# yì zhì rén

### alpiniae oxyphyllae fructus

Temperature: warm

Taste: acrid

**Channels:** KI, SP **Dosage:** 3 - 10 grams

#### **Functions:**

- 1. supplements Kidney yang and yin
  - induces astringency for Kidney-related leakage
- 2. warms Spleen

- for diarrhea, vomiting, nausea, excess saliva
- 3. induces astringency

### xiān máo

# curculiginis rhizoma

Temperature: warm, slightly toxic

**Taste:** acrid

**Channels:** LV, KI, SP **Dosage:** 3 - 10 grams

#### **Functions:**

1. supplements Kidney yang

2. warms Spleen

3. expels wind-cold-damp

for bi syndrome

4. lowers high blood pressure

# dù zhòng

### eucommiae cortex

**Temperature:** warm

Taste: sweet Channels: LV, KI Dosage: 10 - 15 grams

#### **Functions:**

- 1. supplements Kidney yang
- 2. supplements Liver and Kidney yin to strengthen tendon and bone
- 3. calms fetus movements and prevents miscarriage
- 4. lowers high blood pressure

# xù duàn

# dipsaci radix

Temperature: warm

**Taste:** bitter

**Channels:** LV, KI **Dosage:** 10 - 15 grams

#### **Functions:**

- supplements Liver and Kidney to strengthen tendon and bone
  - especially for bone fracture, injury and trauma
- 2. stops bleeding
  - for injury and trauma
- 3. calms fetus movements

# gů suì bů

### drynariae rhizoma

**Temperature:** warm

Taste: bitter
Channels: LV, KI
Dosage: 10 - 15 grams

#### **Functions:**

- 1. supplements Kidney to strengthen tendon and bone
- 2. invigorates blood
  - for injury and trauma

### tù sī zǐ

#### cuscutae semen

Temperature: neutral Taste: acrid, sweet Channels: KI, SP Dosage: 10 - 15 grams

#### **Functions:**

- 1. supplements Kidney yang
- 2. supplements Kidney yin to brighten eyes
  - for night blindness
- 3. mildly induces astringency
  - for long-standing diarrhea due to Kidney/Spleen vacuity

# zǐ hé chē

### hominis placenta

Temperature: warm
Taste: sweet, salty
Channels: HT, LU KI

**Dosage:** 3 - 6 grams in powder, or steam 4-6 hours and use in food therapy

#### **Functions:**

- 1. supplements Kidney yang
  - for respiratory problems such as shortness of breath and long-standing cough
- 2. supplements Kidney yin
- 3. supplements Lung yin
  - for chronic, dry cough; Lung tuberculosis
- 4. supplements qi and blood

# Herbs that Supplement Yin

Herbs in this category tend to be sticky and cloying, and may cause middle-jiao problems such as gas, bloating and diarrhea.

# mài mén dōng

### ophiopogonis radix

**Temperature:** slightly cold **Taste:** sweet, slightly bitter **Channels:** HT, LU, SP **Dosage:** 5 - 15 grams

- 1. supplements Lung yin
  - for dry cough
- 2. supplements Stomach yin

- for dry lips, dry retching
- 3. clears Heart heat
  - for mouth sores, shen disorders, urination problems

# shā shēn

### glehniae radix

Temperature: slightly cold

Taste: sweet Channels: LU, ST Dosage: 10 - 30 grams

#### **Functions:**

1. supplements Lung yin

for dry cough with scanty, bloody sputum

2. supplements Stomach yin

• for dry mouth, thirst, dry heaving

#### Notes:

Shā Shēn is also called "Běi Shā Shēn", as it grows in the north. Another variety that grows in the south is "Nán Shā Shēn" (*adenophorae radix*). Nán Shā Shēn is weaker in supplementing yin, but stronger at treating cough and phlegm.

# xī yáng shēn

# panacis quinguefolii radix

Temperature: cold

**Taste:** sweet, slightly bitter **Channels:** HT, KI, LU **Dosage:** 3 - 10 grams

#### **Functions:**

1. supplements qi

2. supplements yin

#### Notes:

Xī Yáng Shēn differs from Rén Shēn in the following ways:

- Xī Yáng Shēn is weaker at supplementing qi
- Xī Yáng Shēn is stronger at supplementing yin body fluids
- Xī Yáng Shēn is not as warm as Rén Shēn, so it will not cause heat or dryness symptoms if used long-term

# tiān mén dōng

### asparagi radix

Common Name: asparagus tuber

Temperature: cold Taste: sweet, bitter Channels: LU, KI Dosage: 15 - 30 grams

#### **Functions:**

1. supplements Lung and Stomach yin

2. supplements Kidney yin

• very mild

# shí hú

#### dendrobii herba

Temperature: slightly cold

Taste: sweet, bland Channels: LU, ST, KI Dosage: 10 - 20 grams

#### **Functions:**

1. supplements Lung and Stomach yin

· especially for Stomach yin vacuity

2. clears vacuity heat

# yù zhú

# polygonati odorati rhizoma

Temperature: slightly cold

Taste: sweet Channels: LU, ST

**Dosage:** 10 - 30 grams (often used in food

therapy)

#### **Functions:**

1. supplements Lung and Stomach yin

#### Notes:

Yù Zhú is special because it is not sticky or cloying. It becomes rancid easily, so it is best to refrigerate it.

# bǎi hé

#### lilii bulbus

Temperature: slightly cold

Taste: sweet

Channels: HT, LU

**Dosage:** 10 - 30 grams (or use in food

therapy)

#### **Functions:**

- 1. supplements Heart vin to calm shen
  - for zang zao (organ restlessness) syndrome (hysteria)
- 2. supplements Lung yin
  - for dry cough with scanty, bloody sputum

# mò hàn lián

# ecpliptae herba

Temperature: cold Taste: sweet, sour Channels: LV, KI Dosage: 15 - 30 grams

#### **Functions:**

1. supplements Liver and Kidney yin

2. stops bleeding by cooling blood

#### Notes:

Mò Hàn Lián and N**ǔ** Zhēn Z**ǐ** are paired herbs and are often used together. Both are not sticky and cloying, and both are good for treating OB/GYN conditions.

# nů zhēn zi

### ligustri lucidi fructus

Temperature: cool
Taste: sweet, bitter
Channels: LV, KI
Dosage: 10 - 15 grams

#### **Functions:**

- 1. supplements Liver and Kidney yin
  - brightens the eyes

# hēi zhī má

### sesami semen nigrum

Common Name: black sesame seed

**Temperature:** neutral

Taste: sweet
Channels: LV, KI

**Dosage:** 10 - 30 grams (used only in food therapy)

#### **Functions:**

- 1. supplements Liver and Kidney yin
  - darkens hair
- 2. moistens Large Intestine

# guī bǎn

# testundinis plastrum

Common Name: freshwater turtle shell

Temperature: neutral Taste: sweet, salty Channels: LV, KI

**Dosage:** 10 - 30 grams (cook 30-60 minutes first)

#### **Functions:**

- 1. supplements Liver and Kidney yin
  - subdues Liver yang
    - o for vacuity heat
  - strengthens tendon and bone
    - o for five-delay syndrome

# biē jiǎ

# trionycis carapax

Common Name: soft-shelled turtle shell

Temperature: neutral

**Taste:** salty

Channels: LV, KI

**Dosage:** 10 - 30 grams (cook 30-60 minutes first)

- 1. supplements Liver and Kidney yin
  - subdues Liver yang
- 2. softens hardness
  - for hardened Spleen or Liver

# Herbs that Stabilize and Bind

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Herbs that Stabilize and Bind induce astringency to treat leakage. These herbs should only be used in cases of long-standing, chronic leakage due to vacuity. Using astringent herbs to treat repletion patterns is like "closing the door when the robber is still in the house."

These herbs only treat branch symptoms and should be combined with supplementing herbs to treat the root.

# Herbs that Stop Lung Leakage

These herbs induce astringency to treat respiratory problems and copious sweating due to vacuity.

# wů wèi zǐ

### schisandrae fructus

Temperature: warm
Taste: sour, sweet
Channels: LU, HT, KI
Dosage: 3 - 10 grams

#### **Functions:**

- 1. induces astringency
  - for sweating, diarrhea, cough, wheezing
- 2. supplements qi and generates body fluids
  - supplements Lung qi
    - for shortness of breath, quiet voice, spontaneous sweating
  - nourishes Heart qi

- holds Heart qi together and prevents scattering
- o for apathy, poor concentration

# fú xiǎo mài

### tritici fructus levis

Temperature: neutral

**Taste:** sweet

**Channels:** LU, HT **Dosage:** 10 - 30 grams

#### **Functions:**

- 1. induces astringency
  - for copious sweating
- 2. nourishes Heart qi to calm shen

# Herbs that Stop Middle-Jiao Leakage

These herbs induce astringency to stop longstanding diarrhea. They only treat the branch, and should be combined with herbs that warm the middle-jiao and/or Kidney to treat the root.

### wū méi

# mume fructus

**Temperature:** slightly warm

Taste: sour

Channels: LU, LI

Dosage: 3 - 10 grams

- 1. induces astringency
  - for diarrhea

- for long-standing cough
- 2. generates body fluids
  - for thirst
- 3. kills parasites
  - for roundworms
- 4. used topically for eroding warts
  - use freshWū Méi

# hē zǐ

# chebulae fructus

Temperature: warm
Taste: sour, slightly bitter
Channels: SP, LI, LU
Dosage: 3 - 10 grams

#### **Functions:**

- 1. induces astringency
  - for diarrhea
  - for Lung qi leakage
    - for voice loss, hoarseness, chronic laryngitis

#### Notes:

Hē Zǐ contains oils that may upset the stomach and should be prepared first. It is prepared coating it in a wheat flour paste, toasting it, then breaking off the coating. This prepared form is called  $W\bar{e}i\ H\bar{e}\ Z$ ĭ.

### ròu dòu kòu

### myristicae semen

Common Name: nutmeg seed

Temperature: warm
Taste: astringent, acrid
Channels: SP, ST, LI
Dosage: 3 - 6 grams

#### **Functions:**

1. induces astringency

- for diarrhea
- 2. warms middle-jiao

#### **Notes:**

Ròu Dòu Kòu may cause stomach upset and should be prepared in the same way as Hē Zí.

# chūn pí

#### ailanthi cortex

Temperature: slightly cold Taste: bitter, astringent Channels: SP, ST, UB Dosage: 10 - 15 grams

#### **Functions:**

- 1. induces astringency
  - for diarrhea
  - for leukorrhea
- 2. kills parasites
  - used both internally and externally
  - for athlete's foot, tinea

# chì shí zhì

### halloysitum rubrum

Temperature: slightly warm

Taste: sour Channels: LI

**Dosage:** 10 - 15 grams

- 1. induces astringency
  - very essential herb for diarrhea
- 2. stops bleeding
  - for bleeding due to cold and vacuity
- 3. generates flesh to heal wounds

# lián zí

## nelumbinis semen

Common Name: lotus seed Temperature: neutral Taste: sweet, sour Channels: SP, LI, UB

**Dosage:** 10 - 15 grams (used in food therapy)

## **Functions:**

- 1. induces astringency
  - for diarrhea
  - for leukorrhea
- 2. supplements middle-jiao qi
- 3. clears Heart heat to calm shen

# qiàn shí

## euryales semen

Temperature: neutral Taste: sweet, astringent Channels: SP, LI, UB

**Dosage:** 10 - 15 grams (used in food therapy)

#### **Functions:**

- 1. induces astringency
  - for diarrhea
  - for leukorrhea
- 2. supplements middle-jiao qi

## Notes:

Lián Z**Ĭ** and Qiàn Shí are very similar, but Lián Z**Ĭ** is better at treating diarrhea, while Qiàn Shí is better at treating leukorrhea.

# Herbs that Stop Kidney Leakage

These herbs treat Kidney leakage symptoms such as frequent, copious, uncontrolled urination; leukorrhea; menstrual problems; miscarriage; and seminal emission. They should combined with herbs that supplement Kidney yang.

# shān zhū yú

## corni fructus

Temperature: slightly warm

Taste: sour

**Channels:** KI, LV **Dosage:** 3 - 10 grams

#### **Functions:**

- 1. induces astringency
  - for frequent, copious urination; premature ejaculation
- 2. warms Kidney yang

# jīn yīng zi

# rosae laevigatae fructus

Temperature: neutral Taste: astringent Channels: KI, UB Dosage: 3 - 10 grams

- 1. induces astringency
  - for urination problems

# fù pén zi

# rubi fructus

Temperature: slightly warm
Taste: sweet, astringent
Channels: LV, KI, UB
Dosage: 3 - 10 grams

## **Functions:**

1. induces astringency

2. supplements Kidney and Liver yin to brighten eyes

## Notes:

Fù Pén Zǐ is not strong in either of its functions and is used as a secondary herb.

# bái guò

## gingko semen

Temperature: neutral

**Taste:** bitter, astringent, slightly toxic

Channels: KI, LU

Dosage: 3 - 10 pieces

## **Functions:**

1. induces astringency

for leukorrhea

 for Lung qi leakage, such as cough, wheezing, shortness of breath

## Notes:

Bái Gu**ŏ** is slightly toxic and should not be eaten every day. After 5-7 days, stop for a few days before starting again.

# hǎi piāo xiāo

# sepiae endoconcha

Common Name: cuttlefish bone

Temperature: neutral

**Taste:** slightly bitter, sour **Channels:** UB, ST, LV **Dosage:** 3 - 10 pieces

## **Functions:**

1. induces astringency

• for urination problems, leukorrhea

2. stops bleeding

especially for Stomach bleeding

used topically for cuts

#### Notes:

H**ǎ**i Piāo Xiāo is said to enter the Liver channel because of its action of stopping bleeding.

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Herbs in this category treat symptoms such as sleeping problems (insomnia, copious dreaming), poor concentration, anxiety, and heart palpitations. They do not treat more serious shen problems such as delirium and unconsciousness.

There are four ways to calm the shen:

- clear Heart heat
- clear Liver heat and subdue Liver yang
- transform (insubstantial) phlegm
- supplement yin and blood

There are only two herbs which calm the shen by clearing Heart heat: Zhū Shā and H**u** Pò. Since Zhū Shā (*cinnibar*) is illegal in the United States, it is not discussed here. H**u** Pò also clears Liver heat, so it is presented in that category.

# Herbs that Clear Liver Heat to Calm Shen

# lóng gǔ

# fossilia ossis mostodi

Common Name: dragon bone

Temperature: neutral
Taste: sweet, astringent
Channels: HT, LV, KI

**Dosage:** 15 - 30 grams (cook first)

## **Functions:**

- 1. clears Liver heat and subdues Liver yang to calm shen
  - use toasted Long Gu (Duàn Lóng G**ǔ**)
- 2. induces astringency to stop sweating
  - use raw Long Gu (*Shēng Lóng G***ǔ**)

## mů lì

## ostreae concha

**Common Name:** oyster shell **Temperature:** slightly cold

**Taste:** salty

Channels: LV, KI

**Dosage:** 15 - 30 grams (cook first)

## **Functions:**

- clears Liver heat and subdues Liver yang to calm shen
- 2. softens hardness, masses, and nodules
  - for phlegm-related masses such as goiter
  - for blood stagnation-related hardness such as cirrhosis
- 3. induces astringency
  - for copious sweating
  - used toasted M**ǔ** Lì (D*uàn Mǔ Lì*)

## Notes:

M**u** Lì is commonly used with Lóng G**u**.

# cí shí

# magnetitum

**Common Name:** magnetite

**Temperature:** cold

**Taste:** salty

Channels: LV, KI, HT Dosage: 10 - 30 grams

## **Functions:**

- 1. clears Liver heat and subdues Liver yang to calm shen
- 2. brightens eyes and improves hearing
  - for yang rising due to yin vacuity
- 3. descends floating Lung qi
  - for cough, asthma

# zhēn zhū

# margarita

Common Name: pearl
Temperature: cold

**Taste:** salty

Channels: LV, HT

**Dosage:** 15 - 30 grams (cook first)

## **Functions:**

- 1. clears Liver heat and subdues Liver yang to calm shen
  - milder than others
- 2. clears Liver heat to brighten eyes
- 3. used topically
  - makes skin lighter and softer
  - for damp-related skin problems

# zi shi yīng

# fluoritum

Temperature: slightly cold

Taste: sweet

Channels: LV, HT, LU

**Dosage:** 15 - 30 grams (cook first)

**Functions:** 

 clears Liver heat and subdues Liver yang to calm shen

- milder than others
- 2. warms Lung and descends floating Lung qi
  - for cough, wheezing, asthma

- 3. warms uterus
  - for cold uterus infertility and menstrual problems

# hǔ pò

## succinum

**Common Name:** amber **Temperature:** neutral

**Taste:** sweet

Channels: LV, HT, UB

**Dosage:** 1.5 - 3 grams (do not decoct; swallow as powder with water or decoction)

## **Functions:**

- 1. clears Liver heat and Heart heat to calm shen
- 2. invigorates blood
  - treats chest bi
  - softens hardness and masses
  - for menstrual problems
- 3. promotes urination
  - for blood in the urine

# Herbs that Supplement to Calm Shen

# suān zǎo rén

# ziziphi spinosae semen

Temperature: neutral
Taste: sweet, sour

Channels: GB, HT, LV, SP

**Dosage:** 3 - 10 grams (crush before decocting)

## **Functions:**

- 1. supplements yin and blood to calm shen
  - for insomnia
- 2. induces astringency
  - especially for Heart qi related sweating

## Notes:

To enhance its ability to supplement yin and blood to calm shen, Suān Z**ǎ**o Rén should be dryfried (*Ch***ǎ**o *Suān Z***ǎ**o *Rén*).

For insomnia, Suān Z**ǎ**o Rén can be taken as a single herb or swallowed as a powder.

# bǎi zǐ rén

# platycladi semen

Temperature: neutral

Taste: sweet

**Channels:** HT, KI, LI **Dosage:** 3 - 10 grams

#### **Functions:**

- 1. supplements yin and blood to calm shen
  - especially for Heart palpitation
- 2. moistens Large Intestine to relieve constipation

# hé huān pí

## albiziae cortex

Temperature: neutral

**Taste:** sweet

**Channels:** HT, LV **Dosage:** 10 - 15 grams

## **Functions:**

- 1. supplements yin and blood to calm shen
  - especially for depression
- 2. invigorates blood
  - for injury, trauma, bruises, pain, swelling

## Notes:

The flower of this plant is called Hé Huān Huā. It is better at calming shen, but does not invigorate blood.

# yè jiāo téng

# polygoni multiflori caulis

**Temperature:** neutral

**Taste:** sweet

Channels: HT, LV Dosage: 15 - 30 grams

## **Functions:**

- 1. supplements yin and blood to calm shen
  - especially for insomnia
- 2. unblocks, stretches, relaxes, and smooths the channels
  - for bi syndrome

# Herbs that Transform Phlegm to Calm Shen

# yuán zhì

# polygalae radix

Temperature: slightly warm

Taste: acrid, bitter Channels: HT, LU Dosage: 3 - 10 grams

- 1. transforms phlegm to calm shen
  - for forgetfulness, cloudy thinking, lightheadedness

- 2. transforms Lung phlegm
  - can be used for both heat phlegm and cold phlegm
- 3. treats skin problems
  - for swelling with pain, skin infection, heat toxicity
  - used internally and externally

## Notes:

Yu**ǎ**n Zhí may cause nausea and vomiting or heartburn and should be taken on a full stomach. Caution should be used in cases of ulcer.

# Herbs that Open the Heart Orifices

shè xiāng107	niú huáng107
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These herbs treat severe shen problems due to the Heart orifices being misted by heat or phlegm.

Closed syndrome is characterized by unconsciousness, coma, or delirium with whole body rigidity (tight mouth, clenched fists, etc). Both the eyes and the mouth are closed. Closed syndrome is treated by clearing heat and transforming phlegm to open the Heart orifices.

Open syndrome – unconsciousness with relaxed body, spontaneous sweating, uncontrolled urination, closed eyes and open mouth – should be treated with herbs that supplement Kidney yang.

# shè xiāng

## moschus

Common Name: musk Temperature: warm Taste: acrid, aromatic Channels: HT, SP, LV

**Dosage:** 0.03 - 0.1 grams (used only in pills)

## **Functions:**

- 1. opens Heart orifices
- 2. promotes flesh regeneration
- 3. invigorates blood.

## Notes:

Shè Xiang is contraindicated during pregnancy.

# bīng piàn

## borneolum

Temperature: slightly cold

**Taste:** acrid, bitter, toxic **Channels:** HT, SP, LU

**Dosage:** 0.03 - 0.1 grams (externally, 3 - 5 grams)

## **Functions:**

- 1. opens Heart orifices
- 2. clears heat toxicity
  - for heat in the five sensory mucous membranes (e.g. sore throat, eye problems, etc)
  - for skin infection
- 3. used topically to stop skin itch
  - for athlete's foot, chicken pox

## Notes:

Bīng Piàn is commonly used as a substitute for Shè Xiāng.

# shí chāng pú

## acori tatorinowii rhizoma

**Temperature:** warm

Taste: acrid

Channels: HT, ST Dosage: 3 - 10 grams

#### **Functions:**

- 1. opens Heart orifices
  - transforms insubstantial damp phlegm turbidity
- 2. transforms middle-jiao dampness
- 3. opens sensory orifices
  - for poor olfaction, blocked ear, stuffed nose, poor vision, etc.

# niú huáng

## bovis calculus

Common Name: cattle bezoar, cow gallstone

Temperature: extremely cold

Taste: acrid, bitter

Channels: HT, LV

**Dosage:** 0.1 - 0.5 grams (used only in pill)

## **Functions:**

1. clears heat toxicity to open Heart orifices

- 2. clears general heat toxicity
  - for throat problems, conjunctivitis, skin infection
- 3. extinguishes internal wind to stop tremors and spasm

# sū hé xiāng

## styrax

Temperature: warm

Taste: acrid

Channels: HT, SP

**Dosage:** 0.3 - 1.0 grams (used only in pills)

## **Functions:**

- warms and transforms damp turbidity to open Heart orifices
- 2. transforms middle-jiao damp

## Notes:

Sū Hé Xiāng is indicated for cold-pattern closed syndrome.

# Herbs that Extinguish Wind and Stop Tremors

gōu tèng	111	dì lóng	112
líng yáng jiǎo	111	bái jiāng cán	112
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shi jué ming	117		

Herbs that Extinguish Wind treat internal wind, for symptoms such as tremors, shaking, spasms, convulsions, skin itchiness, numbness, tingling, reduced skin sensation, etc.

There are three causes of internal wind: Liver yin and Liver blood vacuity, heat or fire, and Liver yang rising. Herbs in this category do not treat internal wind due to blood vacuity.

Supplementing herbs such as Bái Sháo, Mù Guā, and Jī Xuè Téng should be used instead.

# gōu tèng

## uncariae ramulus cum uncis

Temperature: slightly cold

Taste: sweet Channels: PC, LV

**Dosage:** 6 - 15 grams (in theory, add last five

minutes)

## **Functions:**

- subdues Liver yang to extinguish internal wind
  - for tremors, spasm
- 2. smooths, relaxes, and stretches channels
- 3. lowers high blood pressure

# líng yáng jiǎo

# saigae tataricae cornu

Common Name: antelope horn

**Temperature:** cold

**Taste:** salty

Channels: LV, HT

**Dosage:** 1 - 3 grams (do not decoct; use file and

dissolve as powder at end)

## **Functions:**

- subdues Liver yang to extinguish internal wind
  - much stronger than Gōu Tèng
- 2. clears Liver heat to brighten eyes
- 3. clears heat toxicity
  - for unconsciousness due to heat

# tiān má

## gastrodiae rhizoma

**Temperature:** neutral

Taste: sweet Channels: LV

**Dosage:** 3 - 10 grams

## **Functions:**

- subdues Liver yang to extinguish internal wind
  - for dizziness, vertigo, headache
- 2. clears Liver heat
  - especially for dizziness
- 3. expels wind-cold-damp to treat bi syndrome

# cì jí lì (bai jí lì)

# tribuli fructus

Temperature: neutral
Taste: bitter, acrid
Channels: LV

**Dosage:** 3 - 10 grams

- subdues Liver yang to extinguish internal wind
  - mild
- 2. smooths Liver qi
- 3. clears Liver heat to brighten eyes
- 4. combines with other herbs to treat wind-heat related skin rash

# shí jué míng

## haliotidis concha

Common Name: abalone shell

Temperature: cold

**Taste:** salty

Channels: LV, KI

Dosage: 15 - 30 grams (cook first)

## **Functions:**

subdues Liver yang to extinguish internal wind

• mild

2. clears Liver heat to brighten eyes

very strong

# dì lóng

## pheretima

Common Name: earthworm

Temperature: cold

**Taste:** salty

Channels: LV, SP, UB, LU

**Dosage:** 3 - 10 grams (or swallow 1.5 - 3 grams as

powder)

## **Functions:**

subdues Liver yang to extinguish internal wind

2. promotes urination

for edema or lin syndrome

- 3. smooths and unblocks channels
  - for hot bi
  - combined with other herbs to treat windcold-damp
  - used post-stroke
- 4. relaxes and smooths bronchii
  - for heat-pattern asthma and wheezing

# bái jiāng cán

## bombyx batryticatus

Common Name: silkworm

**Temperature:** neutral (slightly cold)

Taste: salty, acrid Channels: LV, LU Dosage: 3 - 10 grams

## **Functions:**

subdues Liver yang to extinguish internal wind

transforms phlegm to treat nodules and swellings

for lumps, scrofula

3. relaxes, stretches, and unblocks channels

for bi syndrome

# quán xiē / wú gōng

# scorpio / scolopendra

**Common Name:** scorpion / centipede

**Temperature:** neutral / warm

Taste: salty, acrid, toxic

Channels: LV

**Dosage:** 1 - 3 grams in decoction; best to swallow

as powder (0.5 - 1 gram each)

## **Functions:**

1. strongly extinguishes wind

2. clears heat toxicity to reduce swelling

used internally and externally

• for skin infection, carbuncles

3. unblocks and smooths channels

for bi syndrome

## Notes:

Quán Xiē and Wú Gōng are very strong and usually used as a last resort. Because of their toxicity, the dosage should be handled carefully, especially if the patient is weak. Take a break every ten days.

# dài zhě shí

## haematitum

**Common Name:** hematite

Temperature: cold

**Taste:** bitter

Channels: LV, HT, PC

**Dosage:** 10 - 30 grams (cook first)

## **Functions:**

1. subdues Liver yang to extinguish internal wind

- 2. suppresses rebellious Stomach qi
  - for nausea, vomiting, hiccough
- 3. cools blood to stop bleeding
  - especially for OB/GYN problems, vomiting blood

# **Herbs that Expel Parasites**

dà suàn117	bīng láng11
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Herbs that Expel Parasites only kill Large Intestine parasites - not fungal infections, which are sometimes considered parasites in Chinese medicine.

# dà suàn

## alli sativi bulbus

**Common Name:** garlic **Temperature:** warm

Taste: acrid

Channels: LI, LU, SP, ST

**Dosage:** 3 - 10 grams (used in food therapy)

## **Functions:**

- 1. kills parasites
- 2. warms the interior
- 3. clears heat toxicity
  - used topically
  - for mosquito bites

## Notes:

To deal with the foul odor after eating Dà Suàn, chew green tea leaves.

# shi jūn zi

# quisqualis fructus

**Temperature:** neutral

Taste: acrid
Channels: SP, LI

**Dosage:** 3 - 6 pieces (can be chewed as single

herb)

## **Functions:**

- 1. kills parasites
  - especially for roundworms

## Notes:

Shǐ Jūn Zǐ may cause severe hiccough after eating. To avoid this, cut off the ends and do not take it with warm water.

# bīng láng

## arecae semen

**Temperature:** warm

**Taste:** acrid

Channels: SP, ST, LI Dosage: 3 - 10 grams

- 1. kills parasites
  - for roundworms and tapeworms
- 2. transforms middle-jiao dampness and moves middle-jiao qi
  - for gas, bloating, distention, diarrhea

# Herbs for External Use

bái fán (míng fán)121	shé chuáng zǐ12
liú huáng 121	

Herbs for External Use, while generally used externally, can also be used internally in smaller doses.

# bái fán (míng fán)

## alumen

Temperature: slightly cold

Taste: acrid, bitter Channels: HT, SP, LU

**Dosage:** 0.03 - 0.1 grams internally; 3 - 5 grams

externally

## **Functions:**

1. used externally to treat skin problems

stops pain and itch

• for athlete's foot

2. used internally to open Heart orifices to awaken shen

• mild

#### Notes:

When using Bái Fán externally, avoid skin openings as it may cause severe pain.

# liú huáng

# sulfur

Temperature: warm

**Taste:** sweet, slightly toxic **Channels:** SP, ST, KI

**Dosage:** 0.5 - 1 grams internally (only in pills or

powder)

## **Functions:**

1. used externally to clear heat toxicity

 for skin problems such as eczema, scabies, skin infection, etc.

2. used internally to supplement Kidney yang

 especially for male sexual problems, impotence, etc.

# shé chuáng zi

# cnidii fructus

Temperature: warm
Taste: acrid, bitter
Channels: KI

**Dosage:** 3 - 10 grams internally (put in paper bag)

- 1. used externally to dry damp and kill parasites
  - for fungal infections, eczema, leukorrhea
- 2. used internally to supplement Kidney yang

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