User Information						
Name	Jason	age	52	gender	male	
projectID	PG15A067	project date	20161016	report date	20161216	

### Abstract

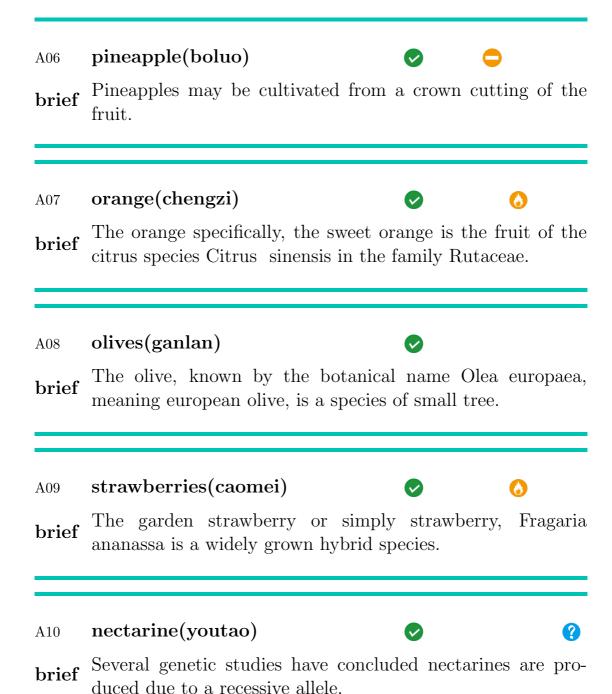
These ite	ms are good	choices.		
A01 apple A02 banana A03 pear A04 grapes A05 water- melon A06 pineap- ple A07 orange	berries A10 nectarine A11 mango A12 mangosteen A13 lemon A14 apricot A15 can-	bola A17 cherries A18 coconut A19 durian A20 figs B01 english B02 spanish B03 french B15 viet-		
A08 olives A09 straw-	taloupe A16 caram-	namese C01 basket-	marathon C09 kungfu	

# $\ \, \bigcirc$ These items can be both good and bad choices at this moment, pleas hold on.

B04 german	B09 japaness	B13 korean	E02 linux	F06 saturn
B05 italian	B10	B14 indian	F01 earth	F07 neptune
B06 greek	portuegese	C03 tennis	F03 jupiter	F08 pluto
B07 arabic	B11 russian	D05 carrot	F04 venus	F09 uranus
B08 chinese	B12 turkish	E01 windows	F05 mercury	

### Abstract

## fruits Α. apple(pingguo) A01 It is cultivated worldwide as a fruit tree, and is the most brief widely grown species in the genus Malus. banana(xiangjiao) A02 The fruit is variable in size, color and firmness, but is usually brief elongated and curved. pear(li) A03 It is also the name of the pomaceous fruit of the trees. Several brief species of pear are valued for their edible fruit. grapes(putao) A04 **brief** Grapes can be eaten fresh as table grapes. watermelon(xigua) A05 It is a large, sprawling annual plant with coarse, hairy pinbrief natelylobed leaves and white to yellow flowers.



### A11 mango(mangguo)

brief The mango is a juicy stone fruit drupe belonging to the genus Mangifera, cultivated mostly for edible fruit.

#### A12 mangosteen(shanzhu)

brief The purple mangosteen Garcinia mangostana, colloquially known simply as mangosteen.

#### A13 lemon(ningmeng)

brief The trees ellipsoidal yellow fruit is used for culinary and non-culinary purposes throughout the world.

#### A14 apricot(xingren)

**brief** An apricot is a fruit or the tree that bears the fruit of several species in the genus Prunus stone fruits.

#### A15 cantaloupe(hamigua)

brief Cantaloupes range in weight from 0.5 to 5 kilograms 1 to 11 lb.

#### A16 carambola(yangtao)

brief The fruit is popular throughout Southeast Asia, the South Pacific, Micronesia, and parts of East Asia.

#### A17 cherries(yingtao)

**brief** A cherry is the fruit of many plants of the genus Prunus, and is a fleshy drupe stone fruit.

#### A18 $\operatorname{coconut}(\operatorname{yezi})$

The coconut tree Cocos nucifera is a member of the family **brief** Arecaceae palm family and the only species of the genus Cocos.

#### A19 durian(liulian)

- **brief** Durio zibethinus is the only species available in the international market.
- A20 figs(wuhuaguo)
- brief They are native throughout the tropics with a few species extending into the semiwarm temperate zone.

### B. languages

english(yingyu) B01 English is a West Germanic language that was first spoken brief in early medieval England and is now a global lingua franca. spanish(xibanyayu) B02Spanish is a part of the IberoRomance group of languages, brief which evolved from several dialects of Vulgar Latin in Iberia. french(fayu) B03 French is an official language in 29 countries, most of which brief are members of la francophonie. german(deyu) B04

brief One of the major languages of the world, German is the most widely spoken native language in the European Union.

brief Italian is a major European language, being one of the official languages of the Organisation for Security.

italian(yidaliyu)

B05

greek(xilayu) B06 The Greek language holds an important place in the history brief of the Western world and Christianity. arabic(alabo) B07 Some of the spoken varieties are mutually unintelligible, both brief written and orally. chinese(hanyu) B08 The varieties of Chinese are usually described by native brief speakers as dialects of a single Chinese language. japaness(riyu) B09 Little is known of the languages prehistory, or when it first brief appeared in Japan. portuegese(putaoyayu) B10

Portuguese is part of the IberoRomance group that evolved

from several dialects of Vulgar Latin.

brief

indian(yinduyu)

B14

#### C. planets

#### F01 earth(diqiu)







brief According to radiometric dating and other sources of evidence, Earth formed about 4.54 billion years ago.

#### F02 mars(huoxing)

brief The rotational period and seasonal cycles of Mars are likewise similar to those of Earth.

#### F03 jupiter(muxing)

**brief** Jupiter is primarily composed of hydrogen with a quarter of its mass being helium.

#### F04 venus(jinxing)

Venus is a terrestrial planet and is sometimes called Earths **brief** sister planet because of their similar size, and bulk composition.

#### F05 mercury(shuixing)







 $\mathbf{brief}$  Mercury is the smallest and innermost planet in the Solar System.

#### F06 saturn(tuxing)



brief Saturn is the sixth planet from the Sun and the secondlargest in the Solar System, after Jupiter.

### F07 neptune(haiwangxing)





brief Neptune is the eighth and farthest known planet from the Sun in the Solar System.

#### F08 pluto(mingwangxing)





brief Pluto was discovered by Clyde Tombaugh in 1930 and was originally considered to be the ninth planet from the Sun.

#### F09 uranus(tianwangxing)



**brief** Uranus is the seventh planet from the Sun.

#### D. sports

#### C01 basketball(lanqiu)





brief Basketball is a sport that is played by two teams of five players on a rectangular court.

#### C02 football(zuqiu)







brief Football is a family of team sports that involve, to varying degrees, kicking a ball with the foot to score a goal.

#### C03 tennis(wangqiu)

brief Tennis is a racket sport that can be played individually against a single opponent singles.

#### C04 badminton(yumaoqiu)

brief Badminton is a racquet sport played using racquets to hit a shuttlecock across a net.

#### C05 rugby(ganlanqiu)

brief American flag rugby is designed for American children entering grades.

#### C06 cricket(banqiu)

brief Cricket is a batandball game played between two teams of eleven players on a cricket field.

#### co7 volleyball(paiqiu)

brief Volleyball is a team sport in which two teams of six players are separated by a net.

#### C08 marathon(malasong)

The marathon was one of the original modern Olympic events **brief** in 1896, though the distance did not become standardized until 1921.

#### C09 kungfu(gongfu)

brief The genesis of Chinese martial arts has been attributed to the need for selfdefense.

#### C10 snooker(sinuoke)

brief Snooker, generally regarded as having been invented in India by British Army officers.

#### E. systems

#### E01 windows(chuangkou)



**brief** In computing, pointer paradigm for a user interface.

#### E02 linux(linniukesi)





brief Linux was originally developed for personal computers based on the Intel x86 architecture.

#### E03 unix(younikesi)





brief From the power users or programmers perspective, Unix systems are characterized.

### F. veggies

#### D01 asparagus(lusun)

brief It was once classified in the lily family, like the related Allium species, onions and garlic.

#### D02 beets(tiancai)







**brief** It is one of several of the cultivated varieties of Beta vulgaris grown.

#### D03 brocolli(huayecai)





brief Broccoli is classified in the Italica cultivar group of the species Brassica oleracea.

#### D04 cabbage(juanxincai)





8

brief Cabbage or headed cabbage comprising several cultivars of Brassica oleracea is a leafy green or purple biennial plant.

D05 carrot(huluobo)







brief The carrot Daucus carota subsp. sativus is a root vegetable, usually orange in colour.

### **Main Content**

#### A. fruits

apple A01pingguo this is the definition paragraph for apple. start collapse rate day6 day1 20101227 4d1 Specific Description apple item 1 collapse start rate day4 day1 20151010 6d5 Specific Description apple item 2

start collapse rate day3 🗸 day1 3 20111113 5dSpecific Description apple item 3 start collapse rate 20131223 9d2 day6 day1 Specific Description apple item 4 General Description • apple item 1 • apple item 2 • apple item 3 • apple item 4 • It is cultivated worldwide as a fruit tree, and is the most widely grown species in the genus Malus. A02banana xiangjiao this is the definition paragraph for banana. start collapse rate day4 day1 20161020 5d1 Specific Description banana item li A03pear this is the definition paragraph for pear. collapse start rate day4 day1 20111213 4dSpecific Description pear item

grapes	puta	О			$\mathbf{A04}$
this is the o	definition pa	aragraph for g	grapes.		
start 20151018	collapse 6d	rate 1	<b>(</b>	day5 🕏	day1
grapes item	cription				
watermelo	on xigu	a			A05
this is the o	definition pa	aragraph for v	vatermelon.		
start 20101123	collapse 7d	rate	<b>⊘</b>	day1 🐼	day1
Specific Desc watermelon ite	_				
start 20101119	collapse 6d	rate 4	<b>(</b> )	day5 🗸	day1
Specific Desc watermelon ite	_				
start 20141214	collapse 9d	rate	<b>?</b>	day7 🗸	day1
Specific Desc watermelon ite	_				
start 20141116	$\begin{array}{c} \text{collapse} \\ \text{6d} \end{array}$	rate 3	?	day7 🥐	day7
Specific Desc watermelon ite					

start collapse rate 20141112 4d1

day7 🕜

day7

#### Specific Description

watermelon item 5

start collapse rate 20121219 5d3

day7 🕜



day7

#### Specific Description

watermelon item 6

#### General Description

- watermelon item 1
- watermelon item 2
- watermelon item 3
- watermelon item 4
- watermelon item 5
- watermelon item 6
- It is a large, sprawling annual plant with coarse, hairy pinnatelylobed leaves and white to yellow flowers.

#### pineapple boluo

A06

this is the definition paragraph for pineapple.

4

collapse start rate 20111128 9d

day7 🕜

day7

#### Specific Description

pineapple item 1

start collapse rate 20141016 8d1

day7 🕜

day7

#### Specific Description

pineapple item 2

#### General Description

• pineapple item 1

- pineapple item 2
- Pineapples may be cultivated from a crown cutting of the fruit.

orange	chen	${f gzi}$			<b>A07</b>
this is the	definition pa	aragraph for	orange.		
start	collapse	rate			
20141223	4d	4	?	day7 🥐	day7
Specific Desorange item	$\operatorname{cription}$				
olives	ganla	an			A08
this is the	definition pa	aragraph for	olives.		
start	collapse	rate			
20111010	5d	1	<b>?</b>	day7 🕐	day7
Specific Des	cription				
olives item					
strawberr	·.a				<b>A</b> 00
strawberr	ries caon	161			A09
this is the	definition pa	aragraph for	strawberries.		
start	collapse	rate			
20101116	5d	1	day3 🔇	day3 🌓	day6
Specific Des strawberries it	_				
nectarine	yout	ao			A10
	<b>y</b> = ===				

start collapse rate day1 ( day3 (1) day6 7d2 20121023 Specific Description nectarine item A11mango mangguo this is the definition paragraph for mango. collapse start rate day1 ( 20111219 1d5 day3 (1) day6 Specific Description mango item 1 collapse start rate day2 day3 (1) day6 20111219 3d5 Specific Description mango item 2 start collapse rate 20131125 7dday4 ( day3 (1) day6 5 Specific Description mango item 3 General Description • mango item 1 • mango item 2 • mango item 3 • The mango is a juicy stone fruit drupe belonging to the genus Mangifera, cultivated mostly for edible fruit.

shanzhu

this is the definition paragraph for mangosteen.

mangosteen

**A12** 

collapse start rate day6 🔇 day3 day6 5d20131116 1 Specific Description mangosteen item lemon ningmeng A13 this is the definition paragraph for lemon. collapse start rate day2 day3 (1) day6 20131117 5d3 Specific Description lemon item apricot **A14** xingren this is the definition paragraph for apricot. start collapse rate 20161014 day7 🔇 day3 (1) day6 5dSpecific Description apricot item 1 collapse start rate 20161116 4d2 day5 🔇 day3 (1) day6 Specific Description apricot item 2 collapse start rate 20101223 6dday1 ( day3 (1) day6 1 Specific Description apricot item 3

start collapse rate day3 🔇 day3 (1) day6 20101227 1d1 Specific Description apricot item 4 start collapse rate day1 20141028 2d3 day5 Specific Description apricot item 5 General Description • apricot item 1 • apricot item 2 • apricot item 3 • apricot item 4 • apricot item 5 • An apricot is a fruit or the tree that bears the fruit of several species in the genus Prunus stone fruits. cantaloupe **A15** hamigua this is the definition paragraph for cantaloupe. collapse start rate 5dday1 day1 20121025 3 Specific Description cantaloupe item carambola **A16** yangtao

this is the definition paragraph for carambola.

start collapse rate day5 day1 20141028 1d4 Specific Description carambola item cherries yingtao A17 this is the definition paragraph for cherries. collapse start rate day7 20111027 7dday1 Specific Description cherries item 1 collapse start rate day7 20121222 day1 8dSpecific Description cherries item 2 General Description • cherries item 1 • cherries item 2 • A cherry is the fruit of many plants of the genus Prunus, and is a fleshy drupe stone fruit. A18coconut yezi this is the definition paragraph for coconut. start collapse rate

3d

5

20121210

coconut item

Specific Description

day7 🕜

day7

durian	liulia	1			A19
this is the	definition pa	ragraph for durian	l <b>.</b>		
start	$\operatorname{collapse}$	rate			
20121212	2d	3	?	day7 🥐	day7
Specific Des	cription				
figs	wuh	aguo			A20
this is the	definition p	ragraph for figs.			
start	collapse	rate			
20111017	1d	2	?	day7 🥐	day7
Specific Des	cription				
figs item					
B. lan	guages				
english	ying	u			B01
this is the	definition p	ragraph for english	1.		
start	collapse	rate			
20131024	2d	5	?	day7 🥐	day7
Specific Des	-				

start collapse rate day7 🕜 day720131224 7d1 Specific Description english item 2 start collapse rate 20111119 6d3 day7 🕜 day7 Specific Description english item 3 General Description • english item 1 • english item 2 • english item 3 • English is a West Germanic language that was first spoken in early medieval England and is now a global lingua franca. spanish B02xibanyayu this is the definition paragraph for spanish. collapse start rate day7 🕜 day720131117 1 8dSpecific Description spanish item **B03** french fayu this is the definition paragraph for french. collapse start rate day7 🕜 day720131010 2d2

Specific Description

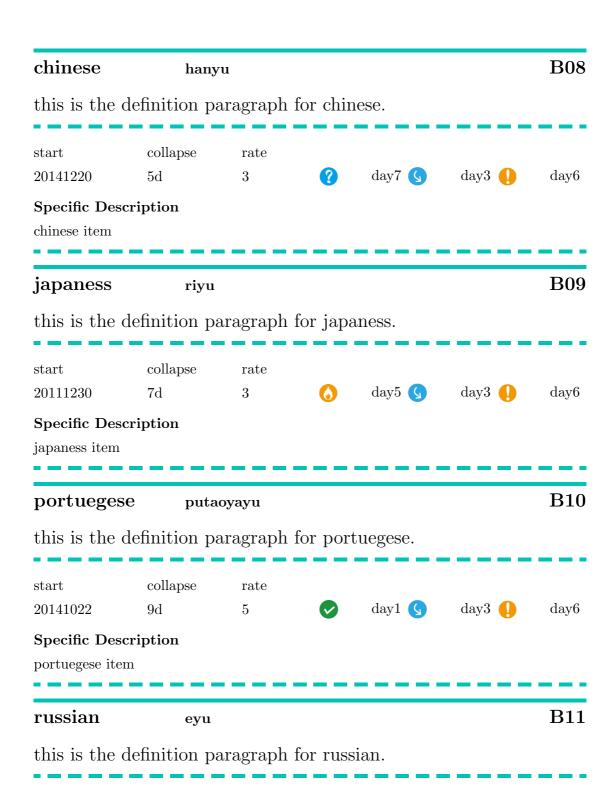
french item

german	deyu	l			B04
this is the	definition pa	aragraph for	german.		
start	collapse	rate			
20101011	2d	2	<b>?</b>	day7 🥐	day7
Specific Desegerman item 1	_				
start	collapse	rate			
20151225	3d	4	?	day7 🕐	day7
Specific Desegerman item 2	_				
start	collapse	rate			
20111011	3d	1	?	day7 🥐	day7
Specific Desegerman item 3	_				
start	collapse	rate			
20161025	3d	4	?	day7 🕐	day7
Specific Dese					
General De	_				

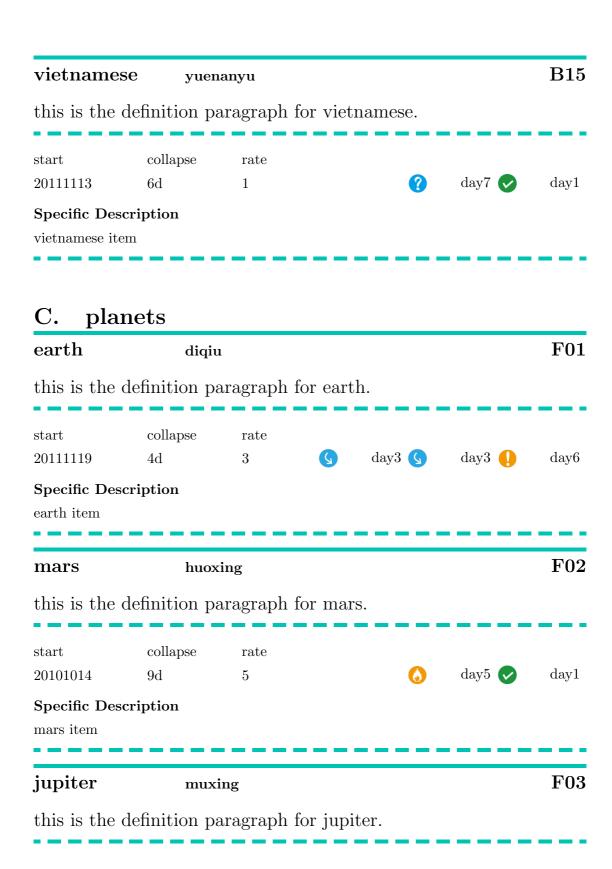
- german item 2
   german item 3

<ul><li>german ite</li><li>german ite</li></ul>				
• One of the major languages of the world, German is the most widely spoken native language in the European Union.				
italian	yidaliyu	B05		
this is the definition paragraph for italian.				

start collapse rate day3 🔇 day3 (1) day6 20111011 8d5 Specific Description italian item 1 start collapse rate day3 🔇 20111029 4d4 day3 (1) day6 Specific Description italian item 2 General Description • italian item 1 • italian item 2 • Italian is a major European language, being one of the official languages of the Organisation for Security. greek **B06** xilayu this is the definition paragraph for greek. collapse start rate day1 🔇 20121210 6d5 day3 (1) day6 Specific Description greek item arabic **B07** alabo this is the definition paragraph for arabic. start collapse rate 20161012 4d5 day1 day3 🚺 day6 Specific Description arabic item



start collapse rate day3 🔇 day3 day6 2d2 20101027 Specific Description russian item turkish **B12** tuerqiyu this is the definition paragraph for turkish. collapse start rate day5 day1 20151113 3d1 Specific Description turkish item korean **B13** chaoxianyu this is the definition paragraph for korean. start collapse rate 1dday1 day1 20111014 4 Specific Description korean item indian **B14** yinduyu this is the definition paragraph for indian. start collapse rate day5 day1 20161014 4d1 Specific Description indian item



start collapse rate day1 day1 20101221 3d1 Specific Description jupiter item F04 jinxing venus this is the definition paragraph for venus. collapse start rate day5 20121115 9d1 day1 Specific Description venus item **F05** mercury shuixing this is the definition paragraph for mercury. start collapse rate 3 day7 day1 20131015 6dSpecific Description mercury item 1 collapse start rate 20141013 3dday7 day1 4 Specific Description mercury item 2 collapse start rate 20151021 7d3 day7 day1 Specific Description mercury item 3 General Description

- mercury item 1
- mercury item 2
- mercury item 3
- Mercury is the smallest and innermost planet in the Solar System.

F06 saturn tuxing this is the definition paragraph for saturn. start collapse rate 20101127 2d1 day7 🕜 day7 Specific Description saturn item neptune F07 haiwangxing this is the definition paragraph for neptune. collapse start rate 5dday7 🕜 day7 20151223 1 Specific Description neptune item pluto mingwangxing F08 this is the definition paragraph for pluto. collapse start rate day7 🕜 20121014 4dday7 Specific Description pluto item **F09** tianwangxing uranus

this is the definition paragraph for uranus.

start collapse rate

20101119 9d 5 **?** day7 **?** day7

#### Specific Description

uranus item

#### D. sports

basketball lanqiu C01

this is the definition paragraph for basketball.

start collapse rate

20161214 8d 3 ? day7 ? day7

#### Specific Description

basketball item 1

start collapse rate

#### Specific Description

basketball item 2

start collapse rate

20131013 7d 5 (2) day7 (2) day7

#### Specific Description

basketball item 3

start collapse rate

#### Specific Description

basketball item 4

#### General Description

- basketball item 1
- basketball item 2

- basketball item 3
- basketball item 4
- Basketball is a sport that is played by two teams of five players on a rectangular court.

football	zuqiu	ı			C02
this is the d	efinition pa	ragraph for f	ootball.		
start	collapse	rate			
20101023	4d	3	<b>?</b>	day7 🕐	day7
Specific Desc	ription				
football item					
tennis	wang	qiu			C03
this is the d	efinition pa	ragraph for t	ennis.		
start	collapse	rate			
20141114	4d	1	?	day7 🥐	day7
Specific Desc	ription				
tennis item 1					
start	collapse	rate			
20161114	5d	1	?	day7 🥐	day7
Specific Desc	ription				

### General Description

 $\bullet$  tennis item 1

tennis item 2

- tennis item 2
- Tennis is a racket sport that can be played individually against a single opponent singles.

badminto	on yum	aoqiu			C04
this is the	definition pa	aragraph fo	r badminton.		
start 20111222	collapse 2d	rate	•	day7 🕐	day7
Specific Des	-				
rugby	ganla	anqiu			C05
this is the	definition pa	aragraph fo	r rugby.		
start	$\operatorname{collapse}$	rate			
20111010	2d	4	<b>?</b>	day7 🥐	day7
Specific Des	scription				
$\operatorname{cricket}$	banç	iu			C06
this is the	definition pa	aragraph fo	r cricket.		
start	collapse	rate			
20101215	2d	1	<b>?</b>	day7 🥐	day7
Specific Descricket item	scription				
volleyball	l paiqi	iu			C07
this is the	definition pa	aragraph fo	r volleyball.		

start collapse rate day7 🕜 day78d2 20141117 Specific Description volleyball item marathon C08 malasong this is the definition paragraph for marathon. collapse start rate day7 🕜 day720101021 4d2 Specific Description marathon item kungfu C09 gongfu this is the definition paragraph for kungfu. start collapse rate 20101016 2dday3 day3 day6 1 Specific Description kungfu item C10snooker sinuoke this is the definition paragraph for snooker. collapse start rate day1 ( day3 (1) day6 20101018 3d5 Specific Description snooker item

### E

E. syst	ems					
windows	chua	ngkou				E01
this is the d	lefinition pa	aragraph	for wine	dows.		
start 20121124 Specific Desc	collapse 4d cription	rate 1	<b>Q</b>	day7 🔇	day3 🕕	day6
windows item						
linux	linni	ukesi				$\mathbf{E02}$
this is the d	definition pa	aragraph	for linu	x.		
start	collapse	rate				
20101120	6d	5		day5 🔇	day3 🅕	day6
Specific Desc	cription					
linux item 1						

#### Specific Description

collapse

4d

rate

2

linux item 2

 $\operatorname{start}$ 

20141012

### General Description

- linux item 1
- linux item 2
- Linux was originally developed for personal computers based on the Intel x86 architecture.

day5

day3 🕕

day6

unix	younikesi	E03
this is the definiti	on paragraph for unix.	

collapse start rate day1 🔇 day3 day6 20131030 3d4 Specific Description unix item F. veggies D01asparagus lusun this is the definition paragraph for asparagus. collapse start rate day1 🔇 day3 7dday6 20111027 5 Specific Description asparagus item D02beets tiancai this is the definition paragraph for beets. collapse start rate day2 day3 (1) day6 20101011 5d4 Specific Description beets item 1 collapse start rate

20161011

beets item 2

Specific Description

5d

3

day2

day3 (1)

day6

start	collapse	rate				
20151118	3d	2	<b>5</b>	day2 🔇	day3 🅕	day6
Specific Descr	iption					
beets item 3						
start	collapse	rate				
20101216	8d	1	<b></b>	day2 🔇	day3 🅕	day6
Specific Descr beets item 4	iption					
start	collapse	rate				
20101122	4d	2		day2 🔇	day3 🅕	day6
General Description  • beets item 1  • beets item 2  • beets item 3  • beets item 4  • beets item 5  • It is one of several of the cultivated varieties of Beta vulgaris grown.						
brocolli huayecai						D03
this is the definition paragraph for brocolli.						
start 20141217	collapse 6d	rate 2		day4 🔇	day3 🕕	day6
Specific Description brocolli item						
cabbage	juanxi	ncai				D04
this is the definition paragraph for cabbage.						

start collapse rate

Specific Description

cabbage item

carrot huluobo D05

this is the definition paragraph for carrot.

 ${\it start} \qquad \qquad {\it collapse} \qquad {\it rate}$ 

20151111 2d 5  $\bigcirc$  day2  $\bigcirc$  day3  $\bigcirc$  day6

Specific Description

 $\operatorname{carrot}$  item