

Bean Team Worksheet

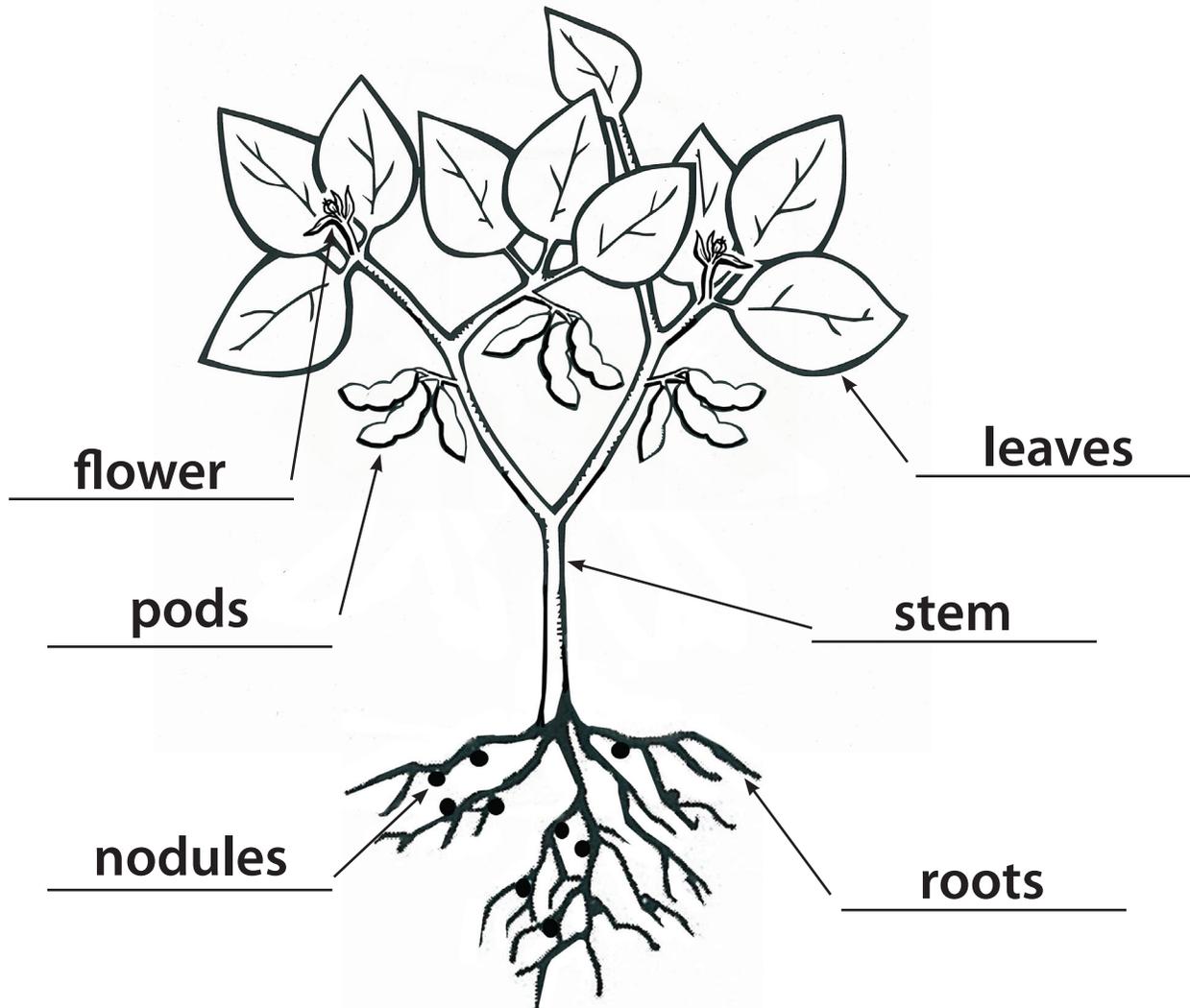
Life Cycle of a Soybean



Help the Bean Team by investigating soybeans from seeds that are planted to harvested soybeans.

Can you name the parts of the soybean plant?

Leaves Pods Roots Nodules Stem Flower



How many soybean pods are there per plant?

- a. 20 to 30
- b. 45 to 50
- c. 60 to 80**
- d. 5 to 10

Soybean seeds are planted every

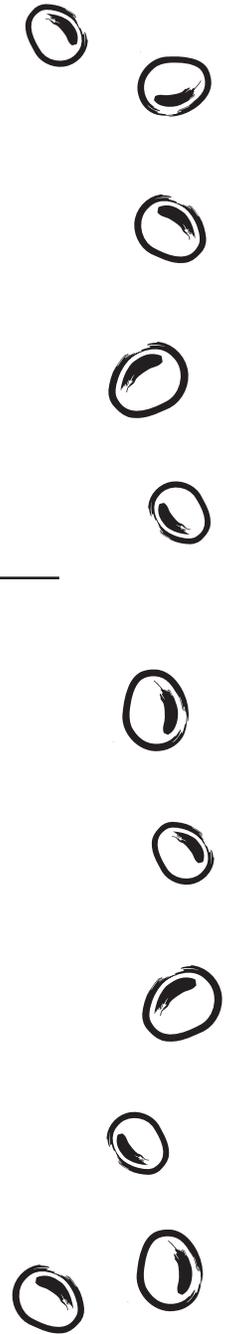
- a. Spring**
- b. Fall
- c. Summer
- d. Winter

How many soybeans are in each pod?

- a. Only 1
- b. 2 to 3**
- c. 10
- d. More than 15

Soybeans are harvested with this machine

- a. Tractor
- b. Combine**
- c. Mower
- d. Planter



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Soyfoods

Katie and Ben learned that soyfoods are available at their grocery store. See if you can find the soyfoods listed below.

Look for the soyfoods down, across or backward.

d	u	f	o	t	r	y	q	y	o	g	u	r	t
e	a	c	s	m	o	o	t	h	i	e	s	c	h
g	n	i	s	s	e	r	d	d	a	l	a	s	o
i	b	n	p	a	n	b	u	r	g	e	r	s	t
m	a	r	g	a	r	i	n	e	p	d	i	f	d
e	r	y	m	m	u	y	m	i	l	k	c	l	o
m	a	y	o	n	n	a	i	s	e	b	e	o	g
s	o	u	r	c	r	e	a	m	r	a	c	u	s
p	l	i	o	g	n	i	k	o	o	c	r	r	o
l	e	s	e	e	h	c	r	a	d	d	e	h	c
h	u	v	r	u	x	y	p	r	i	g	a	u	n
t	o	n	s	o	y	s	a	u	c	e	m	e	b

milk

cooking oil

mayonnaise

margarine

salad dressing

tofu

ice cream

yogurt

flour

hot dogs

burgers

cheddar cheese

sour cream

soy sauce

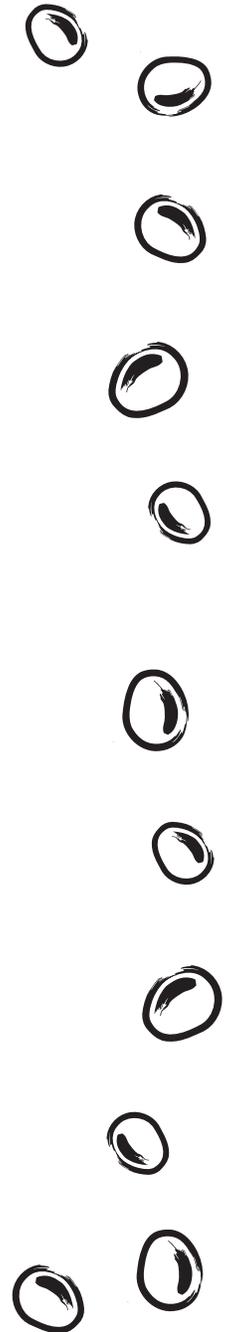
smoothies

Bonus:

How do soyfoods taste?

yummy

Bean Team



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Products Made From Soybeans



The Bean Team just learned about all the great products made from soybeans.

Can you unscramble the letters to name these soy products?

_____ candle
nadlec

_____ crayons
yransco

_____ shampoo
moposha

_____ glue
luge

_____ insulation
sationinlu

_____ plastic
cipslat

_____ paint
intap

_____ soap
poas

_____ toys
soyt

_____ clothing
gilothnc

_____ cleaning supplies
eagclinn piesuspl

_____ ink
nik

_____ lotion
notiol

_____ furniture
nurtrueif

_____ hair spray
raih yaprs

_____ conditioner
ditneroinoc

_____ hand cleaner
andh earlecnc

_____ soyfoods
fodsyoos

_____ soybean meal
noyabes leam

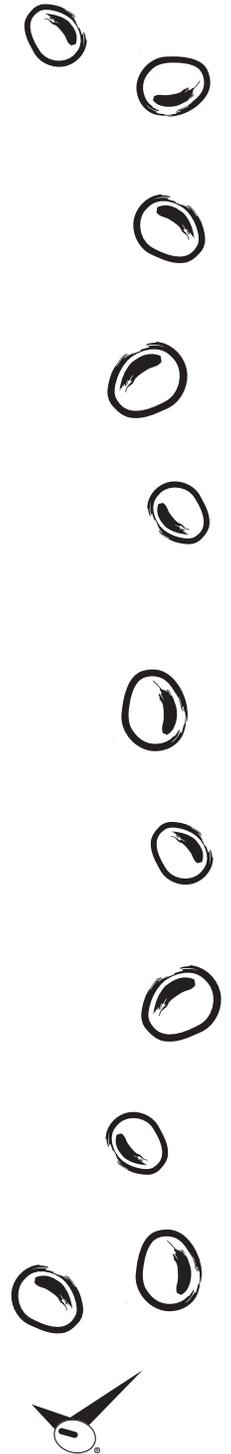
_____ biodiesel
dieoibsel

_____ foam seats
moaf tasse

_____ roofing
foronig

_____ carpet backing
ractep kabcing

_____ equipment panels
qumtepnie eaplns




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Soybeans and Livestock



Fill in the blanks to discover how soybeans make a difference to farm animals and the communities where we live.

1. Animals eat s _ _ b _ a n m _ a l. *soybean meal*
2. Farm animals are also known as li _ e s _ o c _ and p _ _ l t _ y. *livestock poultry*
3. Aquaculture is the farming of f _ s _ . *fish*
4. Dairy cattle produce _ _ _ k that you drink. *milk*
5. Beef cattle is used for _ _ a _ . *meat*
6. Poultry are _ h _ _ k _ n and t _ _ k e _ . *chicken and turkey*
7. Hens produce e _ _ s. *eggs*
8. U.S. soybean meal helps feed livestock w _ _ _ d _ _ d e. *worldwide*
9. Soybean farmers and livestock and poultry producers help protect w _ _ _ r, s _ _ _ and _ _ r for all of us. *water, soil and air*
10. Livestock and poultry producers help our c _ m _ _ _ i t _ _ s with taxes and more jobs. *communities*



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Soybeans: Food, Feed and Fuel



Soybeans are processed to make food that we eat, fuel for equipment and feed for livestock and poultry.

See if you can answer the following questions. Just choose either true or false.

1. Soybeans are important to people around the world.

True False

2. The average person consumes about 1 gallon of soybean oil each year.

True False - The average person consumes up to 7 gallons of soybean oil per year.

3. Unlike fossil fuels, soybeans are a renewable energy source.

True False

4. Fish, unlike livestock and poultry, do not eat soybean meal.

True False - Farmers who practice aquaculture feed soybean meal to their fish.

5. More soybeans are grown in the United States than in any other country.

True False

How Many Words

How many words can you make from the Bean Team cheer?

Go Soybeans

Go

Goo

Bays

Soy

Sag

Say

Beans

Sags

Says

Soybeans

Bag

An

Snag

Bags

Gas

Snags

Boo

Bass

Boy

Bean

Soon

Boys

Yes

Base

Goose

No

So

Ban

Nose

Bogs

Bans

Bay

Bog



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