



Dear Families,

This book has been created to help make learning about PKU fun. Inside you will find educational activities for school-aged children to help teach the basics of a healthy low phenylalanine (PHE) diet

We hope you enjoy My PKU Activity Book.

Sincerely,

Your friends at



THIS BOOK BELONGS TO



Drink All Your PKU Formula Every Day!

I, will do my
(PRINT YOUR NAME)
very best to drink all my PKU formula and
eat fruits and vegetables to keep my diet
low in PHE. I want to grow up
HEALTHY

(YOUR SIGNATURE)

Hi, my name is JACK.

I have PKU.





Having PKU makes me special, but it does not slow me down!

This is my sister **JULL**.



She also has PKU and loves MUSIC.

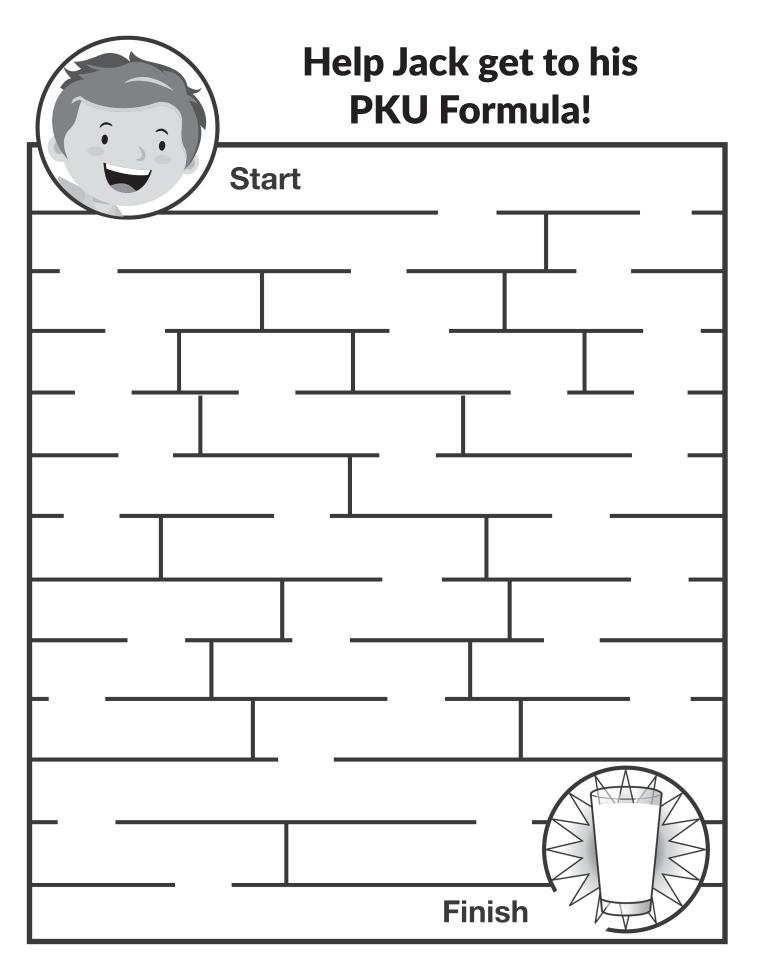
We follow a SPECIAL diet for PKU.

We eat LOW PROTEIN foods, fruits, vegetables and have a drink called FORMULA.

1 = A 2 = B 3 = C 4 = D 5 = E 6 = F 7 = G 8 = H 9 = I 10 = J 11 = K						lette nu and the	tch the rs to th mbers I write secret ssage!	
12 = L 13 = M	6	15	18	13	21	12	1	
14 = N 15 = O 16 = P	8	5	12	16	19			
17 = Q 18 = R 19 = S 20 = T	13	5		7	18	15	23	
21 = U 22 = V 23 = W	2	9	7		1	14	4	
24 = X 25 = Y 26 = Z	19	20	18	15	7	See sol	utions page for an	swer

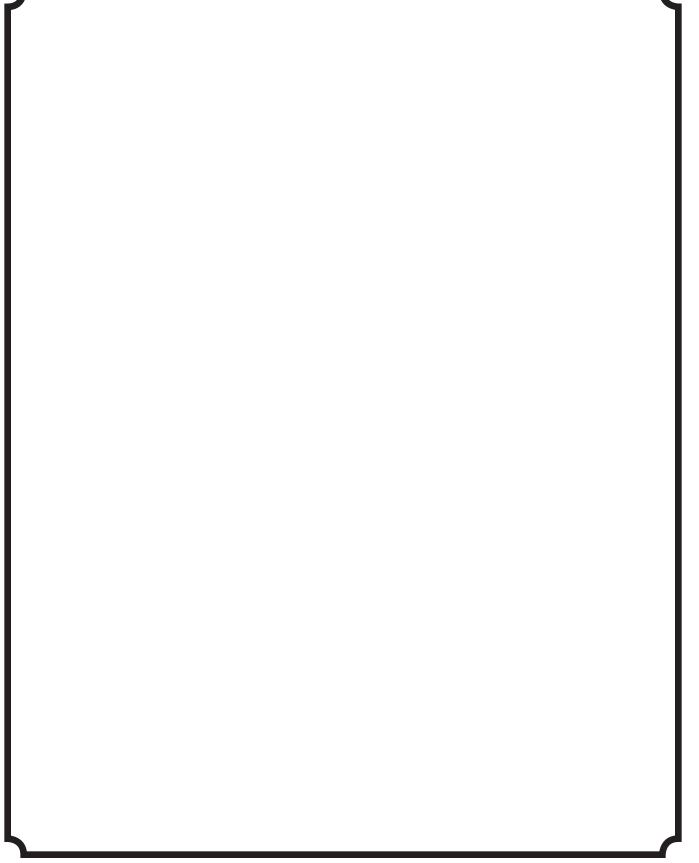
PKU formula is an IMPORTANT part of a balanced PKU diet!

Formula provides protein without the amino acid PHENYLALANINE, to help YOU grow and stay healthy.



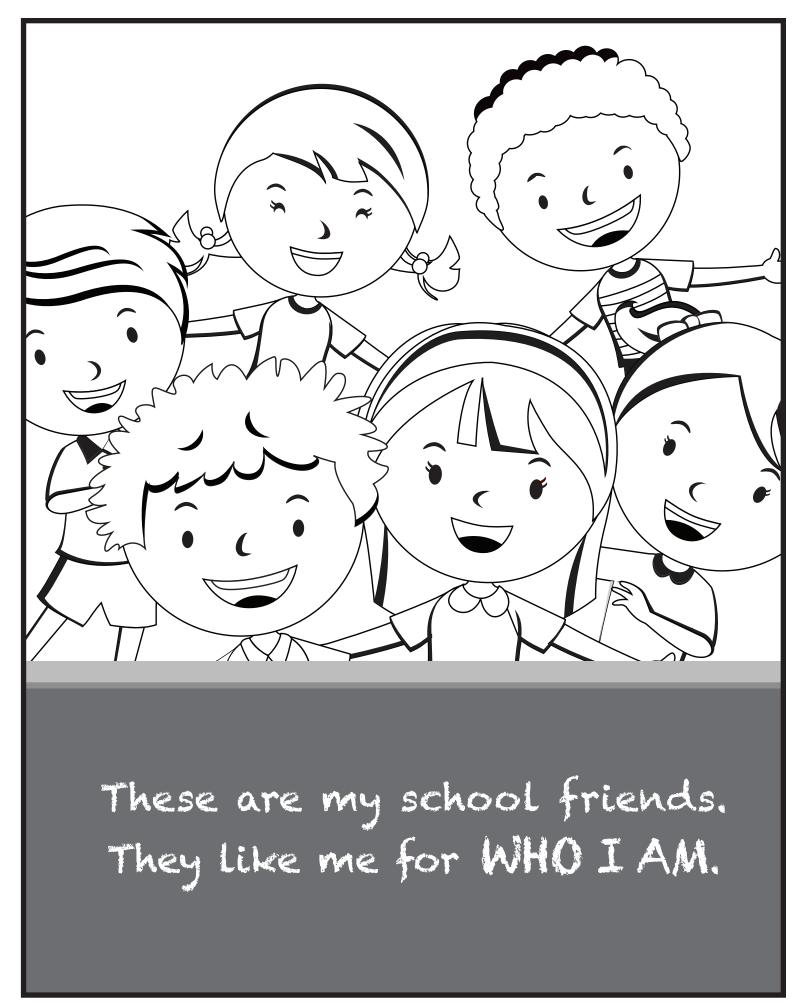
See solutions page for answer.

Draw a picture of your PKU formula



Which PKU Periflex® Junior Plus can is different?





Periflex Junior Plus is a medical food for the dietary management of Phenylketonuria (PKU) and must be used under medical supervision.

See solutions page for answer.

Double Puzzle Unscramble each of the clue words. Take the letters that appear in boxes and unscramble them for the final message. What do you do at school? **DUSTY** MYG **RAT HATM CISNEEC MOOKHREW RLANE RAED** LYAP

My diet must be low in Phenylalanine.

I call it PHE for short.

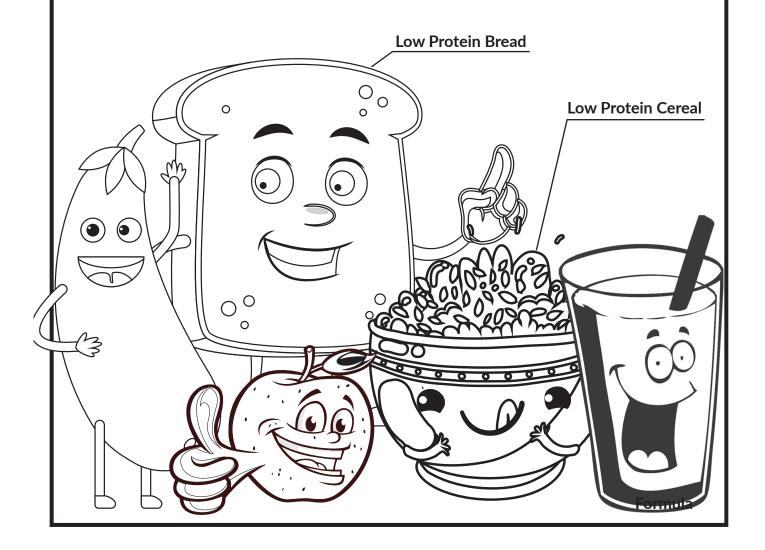
See solutions page for answer.



A Balanced PKU Diet includes food low in protein.

Be sure to drink formula

EVERY DAY!



Your body needs a balanced PKU diet to grow up strong and healthy.



This means drinking your formula daily, eating low protein foods and plenty of fruits and vegetables.

What will you eat today?

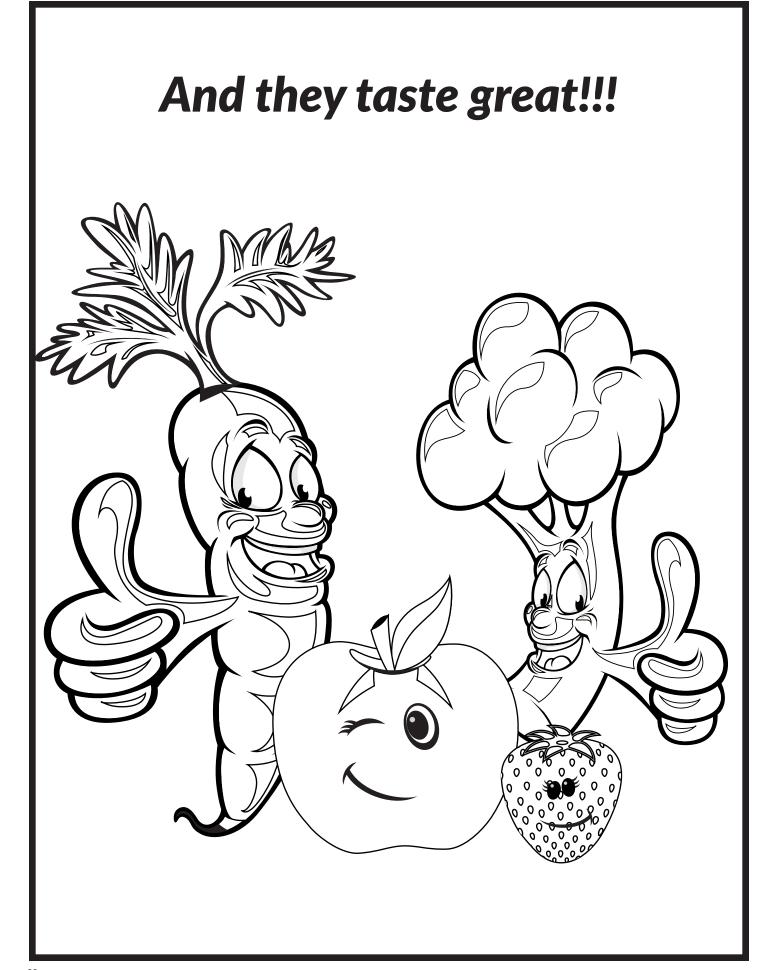
Write down what you have eaten for an entire day. That means everything! Go over the list with your parents or metabolic dietitian to see if you are eating a balanced PKU diet.

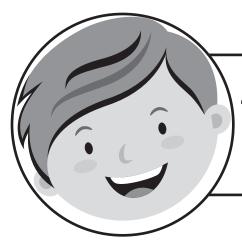
Breakfast	
Lunch	
Dinner	
Snacks	

Most
FRUITS
and
VEGETABLES

are naturally low in PHE

You should eat a variety of fruits and vegetables every day.





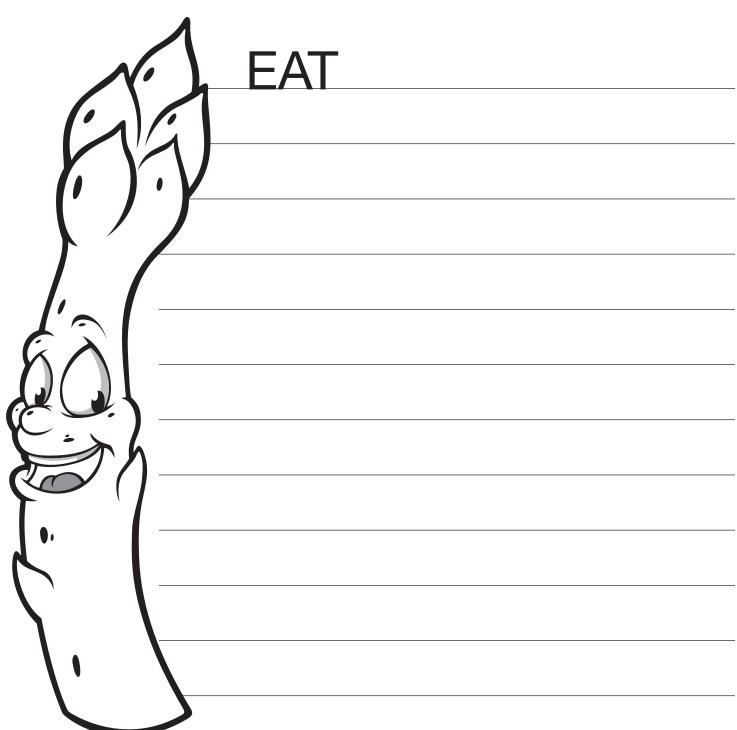
Jack's favorite food that is low in PHE is an APPLE

Jill's favorite food that is low in PHE is ZUCCHINI

What are your 5 favorite low PHE foods?

How many words can you make using the letters in

VEGETABLES



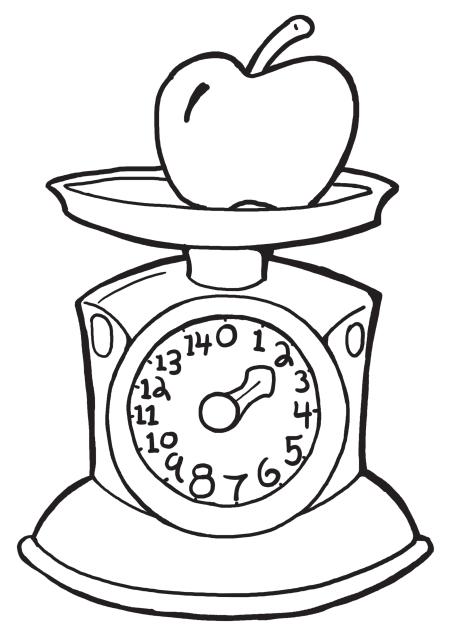
See solutions page for examples.

WORD SEARCH

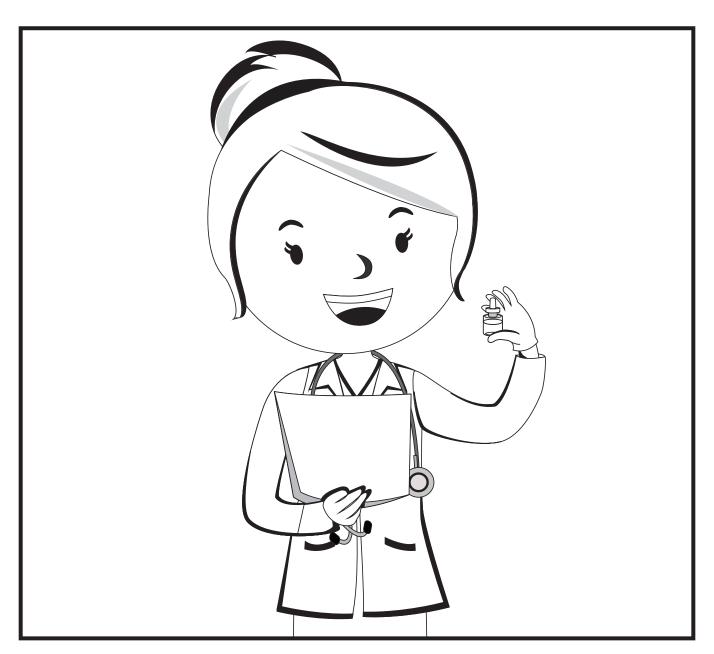
L	APPLE OW P		IN	NU	RCISE TRITIC AWBI	NC	C	ORM ORAN /ANIL	GE	F	HEALT PHENY BROCO	/LALA	NINE	
M	0	J	Z	1	R	Q	D	Α	Z	0	U	Ε	X	Α
Р	K	R	В	U	V	Р	G	I	Α	V	N	В	0	Т
Υ	М	1	Α	I	В	F	K	S	Ε	I	Ε	R	Q	V
S	D	L	Q	N	V	G	W	Н	N	F	K	0	V	Ν
S	Т	K	F	Р	G	L	R	Α	М	N	R	С	R	R
Q	С	Υ	М	Q	Α	Ε	L	N	U	U	Т	С	U	Н
Р	J	Ε	L	R	В	Α	G	Т	Z	В	U	0	W	Z
В	Н	Α	Z	0	L	Т	R	N	S	Q	Н	L	K	Q
Н	K	D	L	Υ	W	1	L	С	Р	В	R	1	R	C
D	W	Υ	N	L	Т	Р	Ε	S	1	С	R	Ε	X	Ε
G	F	Ε	Н	1	1	Ε	R	D	X	J	Q	Υ	G	Ν
Α	Н	X	0	R	N	N	С	0	В	М	Н	R	Α	D
Р	0	N	Ε	1	S	W	Α	М	Т	Т	Т	G	L	Υ
Р	G	S	С	S	U	0	J	V	L	Ε	Т	N	U	Υ
L	Ε	G	D	Н	0	В	F	Α	L	X	1	Р	М	D
E	М	Z	S	S	K	S	Ε	1	Т	V	С	Ν	R	М
R	G	М	В	В	K	Н	Υ	N	М	Ε	W	J	0	М
S	Т	R	Α	W	В	Ε	R	R	Υ	Q	N	Q	F	Ε
C	L	В	0	S	W	K	Z	Υ	X	L	Р	G	Р	L
) L	1	S	0	Ε	С	V	S	С	Н	0	0	L	Ε	Т

See solutions page for answer.

A SCALE helps you weigh and measure your food so you eat the correct amount of PHE.



To find out how much PHE is in your body, your doctor draws blood to test your levels.



It is important to eat FOODS LOW IN PHE to keep the amount of PHE in your body at the right level.



Can you fill in the missing words?

1. I follow a diet _	in PHE.
2. I must drink my	every day.
3. I use a of my food.	to weigh and measure some
4. We draw blood is in my body.	to find out how much
5. A balanced diet and vegetables.	includes a variety of

Drinking your FORMULA in the morning, afternoon, and evening can help you feel good all day.

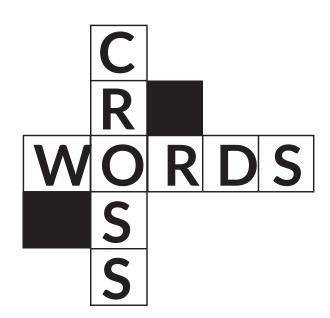
When you don't drink your formula or follow your low PHE DIET, you may not feel like playing and exercising.





Unscramble the Words

1. mofrlua
2. wlo tpoirne
3. HEP
J. IILF
4. urfti
5. elgaebvet
6. elyahth
7. cxeersie

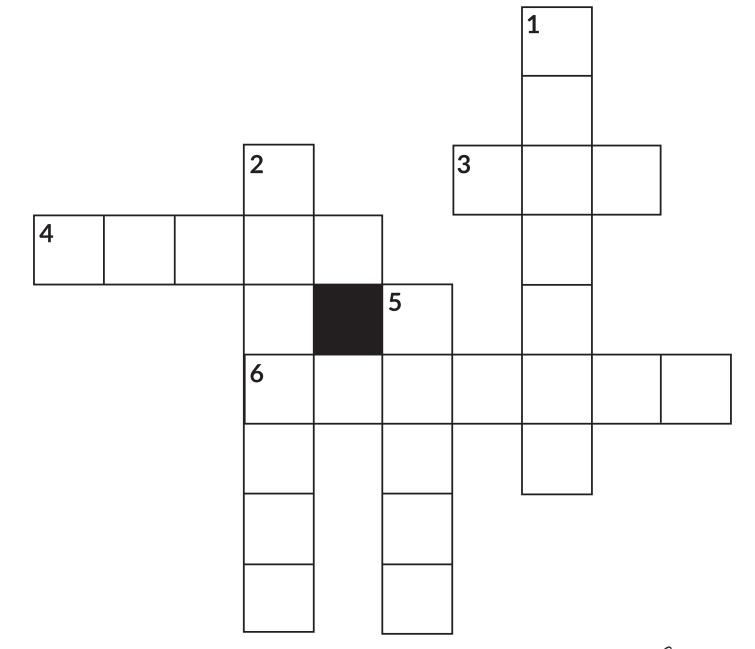


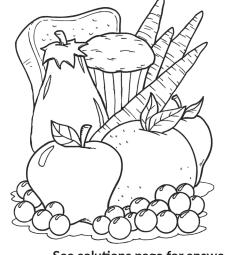
Across

- 3. The PKU diet is a diet _____ in PHE.
- 4. To find out how much PHE is in your body, you draw _____ to test your levels.
- 6. It is important to drink your formula in the _____, afternoon and in the evening.

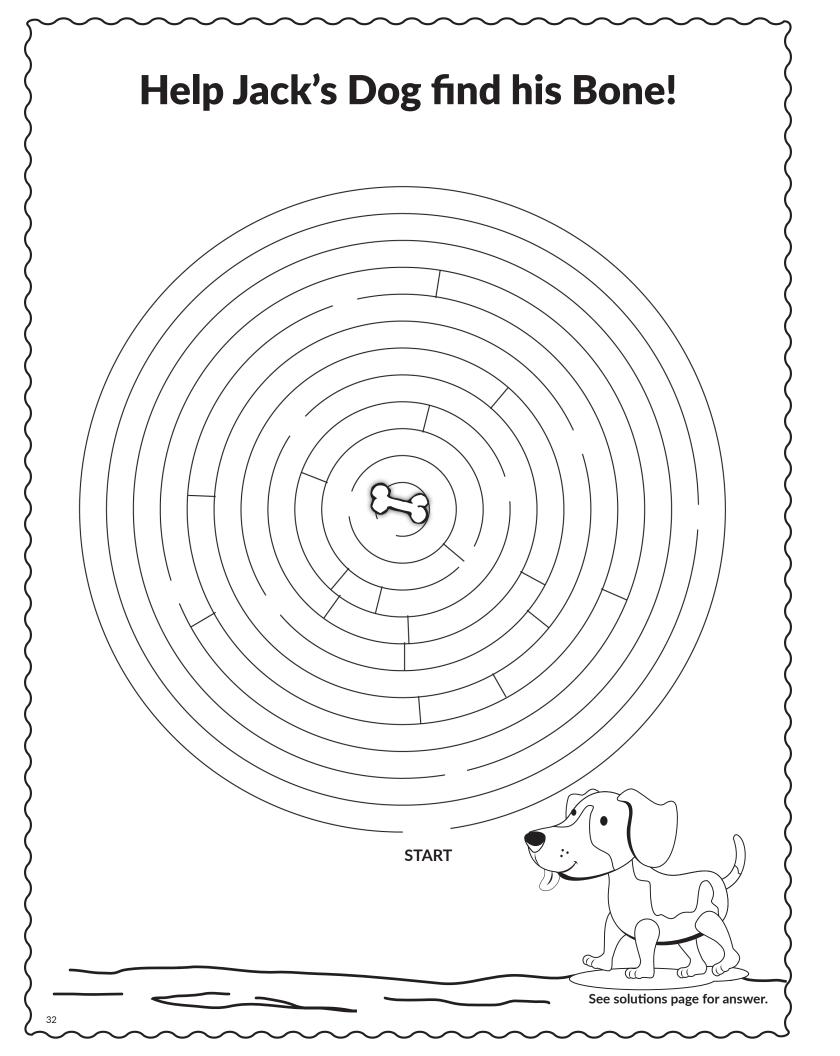
Down

- 1. Apples are low in _____.
- 2. When you don't drink your_____ you may feel too tired to play and exercise.
- 5. For good health you must _____ your formula every day.





See solutions page for answer



Your body is GROWING.

It needs a balanced PKU diet, including formula, exercise and plenty of rest to stay healthy.

Be sure to get enough sleep

every might to be ready for
the next day.

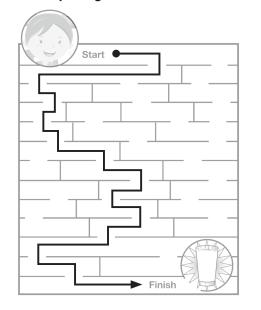
The End



Solutions

Number Match: Formula helps me grow big & strong!

Help Jack get to his PKU formula

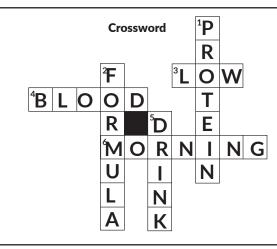


Which can is differnt? #4

Double Puzzle

STUDY
GYM
ART
MATH
SCOENCE
HOMEWORK
DEARN
READ
PDAY

SCHOOL IS COOL

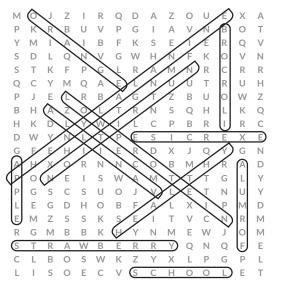


Missing Words: 1. low 2. formula 3. scale 4. PHE 5. fruits

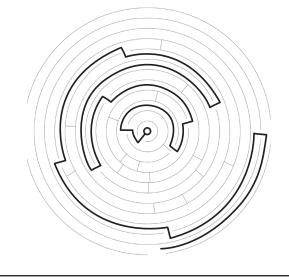
How many words can you make using the letters in VEGETABLES

ABLE	GAB	SAVE
AGE	GATE	SEAL
ATE	GEL	SEAT
BAG	GET	SET
BAT	LAB	TAB
BEAST	LAST	TAG
BEE	LATE	TABLE
BEET	LEAST	TALE
BEST	LEAVE	TEASE
BLAST	LEG	TV
EAT	SALE	VAST
EAST	SALT	VET
EEL	SAT	VEST

Word Search



Help Jack's Dog find his Bone!



Unscramble the Words: 1. formula, 2. low protein, 3. PHE 4. fruit 5. vegetable 6. healthy 8. exercise

Nutricia is proud to offer a variety of great tasting formula options for children with PKU.



View our full line of products for PKU at **NutriciaMetabolics.com**



Brought to you by Nutricia North America

All products shown are medical foods for the dietary management of Phenylketonuria (PKU) and must be used under medical supervision.