



BRAIN TEASERS

美国小学生课外练习册

Grades 5&6 (五、六年级)

A ?
B 5

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美国小学生课外练习册

Brain Teasers

—Critical Thinking Activities

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编者按语

这套丛书是根据美国教师创新教材公司出版的《Brain Teasers —— Critical Thinking Activities》选编的。原版书按年级分为6册,本书将其合并为3个分册,两个年级合为一册。每一分册都原汁原味地收入了原版书两个分册的内容,仅删去了一些原书中各册重复的内容,原书中与《美国小学生课堂练习册》重复的内容,以及一些英语难度太大、文化背景太浓的内容。这套丛书与《美国小学生课堂练习册》是相辅相成的。《课堂练习册》体现了对学习内容的的基本要求,注重基础知识和知识的系统性;而《课外练习册》则强调知识的深入、融汇贯通,培养学生的创造性思维,因此比《课堂练习册》难度大、趣味性强、知识面广。

本书适用于我国的中小学生,尤其是双语学校的学生。对于初中生来说,虽然有些内容(特别是数学)显得浅一些,但可以充分利用本书来学习英语知识,丰富英语词汇,提高英语水平。特别是那些打算到英语国家上高中、上大学的学生,学习这套丛书能把国内的学习和国外的学习很好地衔接起来,提前了解和熟悉一下国外的学习生活,无疑是大有裨益的。

这种寓学习于娱乐中的模式正是我国教育体制中所欠缺的。我们的口号是:
“英语是玩出来的,而不是学出来的。”

美国教育大揭秘——美国学生作业全真选编

英语就得天天练——与美国孩子同步学英语

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Complete a Word

字母填空组词(1)

Use the twenty-six letters of the alphabet to complete the words below. Use each letter only one time. (Cross off (划去) the letters as you use them.)

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

1. ____ A ____ Z (爵士乐)



koala (考拉)

2. ____ UIE ____ (寂静)

3. ____ U ____ CA

4. ____ R ____ Y (X射线)



violin (小提琴)

5. ____ IO ____ N

6. ____ A ____ FUL (害羞)

7. ____ RO ____ (成熟的)



yucca (丝兰花)

8. ____ E ____ AT (战胜)

9. ____ ALA



porcupine (豪猪)

10. ____ OLA ____ (臼齿)

11. ____ ORC ____ PINE

Complete a Word

字母填空组词(2)

Use the twenty-six letters of the alphabet to complete the words below. Use each letter only one time. (Cross off the letters as you use them.)

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z



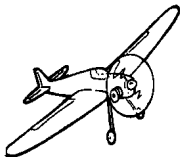
gopher (金花鼠)

1. ____ O ____ EL

2. ____ A ____ K ____ ARD (向后)

3. ____ NC ____ E (叔叔)

4. ____ UI ____ TS (五度音)



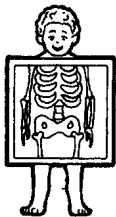
model (模型)

5. RE ____ U ____ N (返回)

6. ____ O ____ ____ ER

7. ____ AC ____ ____ L

8. ____ A ____



x-ray (X 射线)

9. ____ ICE (噪音, 说话声)

10. REL ____ ____ (减轻)

11. ____ OOM (飞快移动)



jackal (豺)

Half and Half

音节组词(1)

Choose a syllable from column A and one from column B to form a two-syllable word. Write the new word in column C. Use each syllable only once.

Column A	Column B	Column C
des	ard	
nau	ord	
acc	ger	
kid	ley	
cat	ver	
lin	ose	
fum	age	
oxy	ult	
jin	gen	
beh	ign	
qui	ney	
gal	ave	
res	ght	
exp	ble	
par	ort	
ins	tle	
haz	ody	
man	gle	

Compound Words

音节组词(2)

Choose a word from column A or B and combine it with a word from column C or D to make a compound word. Some words will go together in more than one combination, but there is only one combination that uses all of the words.

Col. A	Col. B	Col. C	Col. D
any-	hand-	-pole	-side
base-	down-	-come	-ball
under-	paint-	-where	-port
in-	flag-	-box	-father
camp-	light-	-brush	-town
rail-	eye-	-ground	-line
grand-	mail-	-road	-house
north-	over-	-shake	-lid
quarter-	text-	-back	-book
sea-	junk-	-east	-yard

_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Putting the Pieces Together

音节组词(3)

Choose one syllable each from columns A, B, and C to form three-syllable words. Write the new words in column D. Use each syllable only once. One has been done for you.

Column A	Column B	Column C	Column D
as	ta	cine	aspirin
guar	di	tion	
med	pl	tone	
set	por	er	
lm	fer	sine	
con	ou	tant	
o	an	mal	
ear	di	set	
llm	for	um	
dif	ll	mins	
brav	tle	ent	
ra	on	tee	
pris	l	mant	
in	ver	y	
vi	er	rin	

Putting the Pieces Together

音节组词(4)

Choose one syllable from column A, one from B, and one from C to form a three-syllable word. Write the new words in column D. Use each syllable in each column only once.

Column A	Column B	Column C	Column D
fi	cle	struct	
es	i	us	
dis	o	sphere	
hem	ti	bey	
mi	cro	lel	
nu	pen	ter	
re	low	wave	
al	con	mate	
car	es	ance	
par	al	ta	
im	a	ful	
trag	fi	ize	
bound	or	cial	
won	der	hood	
gov	ern	el	
un	e	ry	
spe	pres	sive	
of	le	dy	
live	cial	ment	
vig	rav	ous	

Animal Families and Groups

动物名称(1)

Fill in the blanks in the chart.

Animal	Male	Female	Young	Group
fox	dog			skulk
	rooster	hen		
lion		lioness		pride
cattle	bull		calf	
whale		cow	calf	
seal	bull		pup	
ostrich	cock	hen		flock
sheep		ewe		flock
goose	gander		gosling	gaggle
kangaroo		doe		
hog		sow		herd
	billy	nanny	kid	herd

Animal Families and Groups

动物名称(2)

Fill in the blanks in the chart.

	Animal	Male	Female	Young	Group
1.	_____	_____	vixen	cub	_____
2.	goat	_____	nanny	_____	_____
3.	_____	bull	_____	_____	herd
4.	_____	lion	_____	cub	_____
5.	_____	buck	_____	joey	herd
6.	_____	ram	_____	lamb	_____
7.	cattle	_____	cow	_____	herd
8.	seal	_____	cow	_____	herd
9.	_____	boar	_____	piglet	_____
10.	_____	cock	_____	chick	_____
11.	chicken	_____	_____	chick	flock
12.	goose	_____	goose	_____	gaggle

Which One Does Not Belong?

词语归类(1)

One of the four words in each group below does not belong with the other three. Circle the one that does not fit. Then, explain what the others have in common. An example has been done for you.

Australia, South America, Europe, France: They are continents.

1. Giggle, chuckle, laugh, cry _____
2. Dark clouds, rain, sun, lightning _____
3. Carnation, tomato, daisy, rose _____
4. Math, encyclopedia, thesaurus, dictionary _____
5. Mother, nephew, aunt, niece _____
6. Liver, blood, heart, kidney _____
7. Pig, chicken, cow, horse _____
8. Relish, hamburgers, mustard, ketchup _____
9. Marker, eraser, chalk, pen _____
10. Bagel, muffin, bread, margarine _____
11. Green, yellow, blue, red _____
12. Grapefruit, watermelon, orange, lemon _____

Which One Does Not Belong?

词语归类(2)

In each list below, circle the item that does not belong and explain what the other items have in common.

1. cirrus, calculus, stratus, cirrostratus

2. comic book, atlas, almanac, thesaurus

3. yellow, blue, green, red

4. kilometer, gram, acre, centimeter

5. pen, pencil, eraser, chalk

6. iris, petunia, maple, daisy

7. pig, chicken, sheep, zebra

8. husband, father, niece, son

Specific Groups

词语归类(3)

Explain what the items in each list below have in common. Be specific. An example has been done for you.

lemon, lime, orange, grapefruit = citrus fruits

1. hockey, soccer, football, baseball = _____

2. mermaids (美人鱼), unicorns, dragons = _____

3. potatoes, beets, turnips, carrots = _____

4. jaguar, panther, tiger, lion = _____

5. bus, bicycle, train, car = _____

6. September, June, April, November = _____

7. credit cards, pictures, license, money = _____

8. Nirvana, Beatles, Temptations, Cars = _____



Name Three

同类列举

Name three items that belong to each category.

1. Things that are red _____
2. Things that swim _____
3. Things to do when you are ill _____
4. Months that have 30 days _____
5. Four-legged animals _____
6. Flowers _____
7. Reference books _____
8. Places people live _____
9. Elements (chemical) _____
10. Things that give off heat _____

