

Name:.....



Student Booklet: MAGNETS

Name: _____ Date: _____

Class: _____ Teacher: _____

Science: Magnets Word Copy

What do you call a fairy that hasn't taken a bath? Stinkerbell.

For each word listed, copy the word neatly on the line. Please check your spelling is correct!



- | | |
|----------------|-------------------|
| 1. east _____ | 6. south _____ |
| 2. north _____ | 7. attract _____ |
| 3. metal _____ | 8. magnet _____ |
| 4. iron _____ | 9. steel _____ |
| 5. west _____ | 10. compass _____ |

- | | |
|---|---|
| 1. direction where the sun rises | 6. direction that is right when looking at the sunrise |
| 2. direction that is left when looking at the sunrise | 7. make something move closer |
| 3. a solid element that can be shiny and hard, and is a good conductor | 8. metal that moves other metal objects toward it and can hold them |
| 4. heavy magnetic element that is the fourth most common element on Earth | 9. metall alloy made of iron, carbon and other metals, good conductor |
| 5. direction where the sun sets | 10. a device with a magnetic pointer that shows direction |

east
west
steel
metal
compass
south
north
iron
magnet
attract

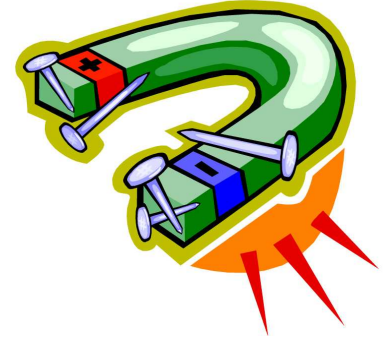
Name: _____ Date: _____

Class: _____ Teacher: _____

Science: Magnets 1.1

Why did the rabbit go to the barber? To get a hare-cut.

Each line of the puzzle has one word hidden in a list of random letters. The blank space is a missing letter that belongs to that word. Decide what word is hidden in the letters and write in the space the missing letter. A word bank has been provided. Each word in the word bank appears somewhere in the puzzle.



1.	l	i	l	h	x	s		e	e	l	w	a	c
2.	d	b	z	w	n	o		t	h	x	m	n	u
3.	x	e	b	f	m	e		e	s	t	o	g	u
4.	k	a	k	c	o	m		a	s	s	k	v	b
5.	a	t	t	r	a	c		n	y	j	w	z	o
6.	s	r	e	a	f	l		a	g	n	e	t	z
7.	d	s	t	s	o	u		h	i	o	u	a	f
8.	p	v	s	y	m	e		a	l	d	m	t	w
9.	a	z	n	e	i	e		s	t	k	r	c	w
10.	n	s	p	l	i	r		n	j	u	t	r	z

1. metall alloy made of iron, carbon and other metals, good conductor
2. direction that is left when looking at the sunrise
3. direction where the sun sets
4. a device with a magnetic pointer that shows direction
5. make something move closer
6. metal that moves other metal objects toward it and can hold them
7. direction that is right when looking at the sunrise
8. a solid element that can be shiny and hard, and is a good conductor
9. direction where the sun rises
10. heavy magnetic element that is the fourth most common element on Earth

iron
compass
north
steel

west
metal
east

south
attract
magnet

Name: _____ Date: _____

Class: _____ Teacher: _____

Science: Magnets Wordshapes

How do you make an elephant float? Ginger ale, ice cream, and one elephant!

At the bottom of the page is a list of words. Print the words in the empty boxes above. The shape of the word must match the shape of the boxes.



1.

		u		
--	--	---	--	--

2.

		m				

3.

m				

4.

e			

5.

	r		

6.

		s	

7.

			r			

8.

	t			

9.

	a				

10.

n				

Name: _____ Date: _____

Class: _____ Teacher: _____

Science: Magnets Short Missing Letters

What do you throw out when you need it and take in when you don't need it? An anchor.

Each word below has one letter missing. Print the correct letter in the space for each word.



1.

s	t		e	l
	t	e	e	l
s		e	e	l
s	t	e	e	
s	t	e		l

6.

m	e		a	l
m	e	t		l
m	e	t	a	
	e	t	a	l
m		t	a	l

2.

a	t	t	r	a	c	
a	t	t	r	a		t
	t	t	r	a	c	t
a	t		r	a	c	t
a	t	t		a	c	t
a		t	r	a	c	t
a	t	t	r		c	t

7.

m	a	g	n		t
	a	g	n	e	t
m	a		n	e	t
m	a	g		e	t
m		g	n	e	t
m	a	g	n	e	

3.

w		s	t
w	e		t
	e	s	t
w	e	s	

8.

n	o	r	t	
n	o	r		h
	o	r	t	h
n		r	t	h
n	o		t	h

4.

e	a	s	
	a	s	t
e		s	t
e	a		t

9.

	o	u	t	h
s	o	u	t	
s	o	u		h
s		u	t	h
s	o		t	h

5.

	r	o	n
i	r		n
i		o	n
i	r	o	

10.

c	o		p	a	s	s
c	o	m	p		s	s
	o	m	p	a	s	s
c		m	p	a	s	s
c	o	m	p	a	s	
c	o	m		a	s	s
c	o	m	p	a		s

Name: _____ Date: _____

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Science: Magnets Short Multiple Choice

How do you tell which end of a worm is the head? Tickle it in the middle and see which end laughs!

A number of definitions are listed. Below each definition are 4 words that may match the definition. Print the letter of the word which matches the definition in the space provided by each definition.



- ___ 1. metal that moves other metal objects toward it and can hold them
A. attract B. magnet
- ___ 2. heavy magnetic element that is the fourth most common element on Earth
A. iron B. compass
- ___ 3. direction that is left when looking at the sunrise
A. north B. compass
- ___ 4. make something move closer
A. attract B. north
- ___ 5. a device with a magnetic pointer that shows direction
A. east B. compass
- ___ 6. direction where the sun sets
A. west B. attract
- ___ 7. metall alloy made of iron, carbon and other metals, good conductor
A. steel B. attract
- ___ 8. a solid element that can be shiny and hard, and is a good conductor
A. west B. metal
- ___ 9. direction where the sun rises
A. east B. compass
- ___ 10. direction that is right when looking at the sunrise
A. north B. south

Name: _____ Date: _____

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Science: Magnets Wordsearch

Why do elephants wear green tennis shoes? To hide in the tall, tall grass.

At the bottom of the page is a list of words. These words are hidden in the puzzle. The words have been placed horizontally, vertically, or diagonally - frontwards or backwards. When you locate a word, draw a circle around it.



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

iron

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steel

south

east

west