8J (cl	oze -	simple)
Magr		

name: .																					
manno		•	•		•	•		•	•	•		•	•	•		•	•		•	•	•



The wordsearch contains twelve words concerning magnetism - unmix the mixed-up letters to give most of the words. There is one further word, present in the word search but missing from the paragraph.

Every magnet has two  $\underline{s} \underline{e} \underline{p} \underline{o} \underline{l}$  (north & south) and will attract any of  $\underline{h} \underline{e} \underline{r} \underline{e} \underline{t}$  metals  $\underline{i} \underline{e}$  iron,  $\underline{b} \underline{o} \underline{t} \underline{a} \underline{l} \underline{c}$  or  $\underline{k} \underline{l} \underline{i} \underline{n} \underline{e} \underline{c}$  ( $\underline{l} \underline{e} \underline{s} \underline{t} \underline{e}$  is the special name given to an alloy of iron with other  $\underline{s} \underline{l} \underline{e} \underline{m} \underline{a} \underline{t}$ ).

An electro-magnet is coil of  $\underline{e} \ \underline{r} \ \underline{i} \ \underline{w}$  surrounding a core of  $\underline{r} \ \underline{o} \ \underline{i} \ \underline{n}$ . A magnetic  $\underline{f} \ \underline{i} \ \underline{d} \ \underline{e} \ \underline{l}$  is produced whenever a current flows. A stronger field is produced if the  $\underline{t} \ \underline{r} \ \underline{u} \ \underline{c} \ \underline{e} \ \underline{r} \ \underline{n}$  is increased or if there is more than one  $\underline{l} \ \underline{o} \ \underline{c} \ \underline{i}$ .

b	u	S	е		0	р	t	h
е	У	t	S	u	r	S	h	е
d		е	i	f	I	а	r	I
t	n	е	n	а	m	r	е	р
W	i	I	t	n	b	k	е	а
i	а	е	0	h	С	0	i	I
r	m	r	S	i	е	r	С	h
е	I	t	n	е	r	r	u	С

The missing word is
This word means