Brain POP - Magnetis	m Name
1. A naturally occurring iron ore that is magnetic is This is where magnets get their name. Magnus discovered that he could pick up an iron pot with a rock he called All magnets are surrounded by a	
2. Magnets have 2 poles, each other while s	and Opposite ends imilar ends
3. Not all are magn be.	etic. But any metal that contains could
4 cannot be ma	gnetized.
5. The alignment of theand creates a	inside a magnet are the same
It pulls at the _	needle and that why it points to the north pole. ade up by running a current through or
8. Running a current through a wire creates a	
9	built the first electromagnet in
10. Match the following words with their meanings.	
Magnetite by Poles company Company experience by North and South company experience by	Measures the magnetic North An invisible force that pushes or attracts objects Pull inside a magnet Naturally occurring iron ore that is magnetic Two points on a magnet where the pull is the strongest Names for the poles

Challenge: Draw a diagram of a bar magnet and the back of this page and label the following: SOUTH POLE, NORTH POLE, DOMAINS, and MAGNETIC FIELD.