

Current

Q | What determines which way
Water Flows?

EQ: How are magnets +
Current Related?

Know: What makes up a current.

Do: Make an electro-magnet.

Current

Current is _____.

From _____ → _____

_____ - Charge flows

_____ - Charge Does Not Flow



But...

_____ are LOUD! (_____ are
(what charge is)

They tell _____ what they are doing.

The 'shout' is a

Magnetism Part II

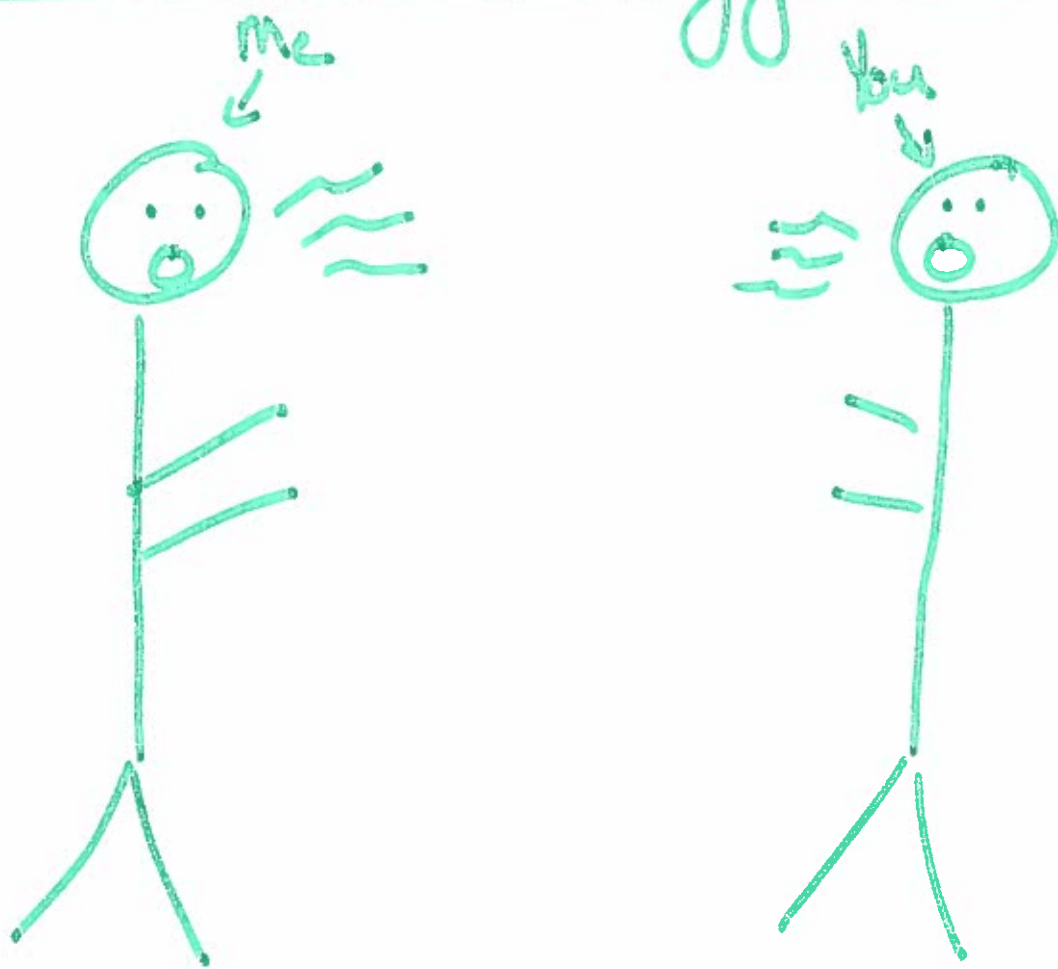
Magnetism is a _____.

Lines connect from _____ to _____.



Results from moving ~~charge~~ ^{charge}
or current.

The Analogy



In a shouting match, you always think you're right. But I always think I'm right.

My perspective

What I'm saying is the 'electric field'

What you're saying is the 'magnetic field'

Your perspective

What you're saying is the 'electric field'

What I'm saying is the 'magnetic field'