#### Language Inventor

Engage students with meaningful and relevant conversations about reading and writing

Every book, every volume you see here, has a soul. The soul of the person who wrote it and of those who read it and lived and dreamed with it. Every time a book changes hands, every time someone runs his eyes down its pages, its spirit grows and strengthens.

Carlos Ruiz Zafon, The Shadow of the Wind

### Writing makes...

- sorrow endurable,
  - evil intelligible,
    - justice desirable, and
      - love possible.

Roger Rosenblatt, Kayak Morning



On the post-it note, write <u>one</u> <u>sentence</u> that describes this picture. Try to include as much information about what you see as you can in <u>one</u> sentence.

Richard Ohmann, professor at Wesleyan University, placed a cartoon, much like this cartoon, in front of 25 people and asked them to write a one-sentence description.

None of the 25 sentences were identical.

Then Professor Ohmann used a computer to determine how many grammatically correct sentences in English could be formed using only the words written down by these 25 people.

## How many would you guess?

1000?

1,000,000?

Professor Ohmann's computer created ...

19.8 BILLION sentences.

That's a lot.

It would take

#### 40 human lifetimes

to read each of those sentences aloud.

Other computer studies have shown that it would take **ten trillion years...** 

-- 2000 X the estimated age of the earth -

to speak all the possible sentences in the English language that use at least 20 words.

# Therefore...

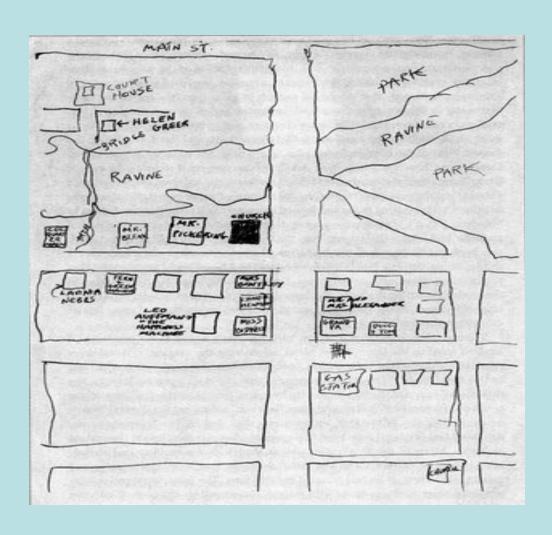
it is highly unlikely

- that any 20-word sentence
- that you will create in this class
- has ever been written or spoken in human history.

# Language plays a key role in the shaping and refining of your identity

- how you see yourself
- -- and how others see you.

#### **Neighborhood Map**



# The Three Foundations for Your Success This Year:

You are a language inventor.

You are an expert of inquiry.

You are an accomplished storyteller.

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