## Touchstone 4. Project Work

Credibility of resources.

Using facts, opinion and arguments. Critical thinking.

## What is credibility of a resource?

A+R+S = authentic + reliable + supported by evidence

How reliable is information on the Internet? How do I check sources and their credibility?

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*Author's name

** Title or position

*** Organizational affiliation

**** Date the page was created or last updated

***** Contact information (i.e., email)
```

#### Where do we look?

```
** About us

*** Contact information

**** Bottom of page, with Webmaster info
  and copyright

***** Headers, footers, HTML code
  (right-click, view source)
```

#### <u>Domain names</u>

<.edu> <.gov> <.mil> <.org> <.com>

### Red Flags

- 1. Sources are not clearly cited
- 2. Anonymous authors
- 3. Multiple misspellings and typos, bad grammar
- 4. Poorly presented information
- 5. Site is out of date// No updates
- 6. Too many ads
- 7. One-sided view
- 8. Generalization
- 9. Very emotional language

#### Practice 1

- http://www.foodsafety.gov/
- http://borisakunin.livejournal. com/
- <a href="http://www.uncg.edu/ipg/iss/int">http://www.uncg.edu/ipg/iss/int</a>
  <a href="listudent-scholar\_serv.html">l student\_scholar\_serv.html</a>
- <a href="http://www.neta.com/~1stbooks/">http://www.neta.com/~1stbooks/</a>

#### Practice 2

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Identify 'red flags'
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http://www.okpri.com/WhatIsAGhost&DoTheyReallyExist.htm

http://ezinearticles.com/?Do-Ghosts-Really-E xist?-How-One-Woman-Found-Definitive-P roof&id=1358287

# Using Facts, Opinions and Arguments

- **OPINIONS:** beliefs, not always based on good evidence, even if most people agree.
- FACTS: can be checked against evidence, used in academic writing.
- **ARGUMENTS:** reasons (which can include fact), support a point of view.

# Opinion? Fact? Argument?

- I think there should be fewer adverts on TV.
- There were an average of 35 adverts an hour on channel X, on 25th July 2007.
- Adverts for toys should not be shown on TV because research by Dr Meehan (2008) suggests that they...

### Critical Analytical Thinking

Critical thinking: weighting up arguments and evidence for and against.

#### Project Work Tips:

- Be clear about your conclusions
- Have a clear line of reasoning
- Use evidence to support your reasoning
- Evaluate your written speech through critical reading
- Take multiple perspectives

#### Adapted from:

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The Study Skills Handbook, 3rd Edition, Stella Cottrell. Palgrave Macmillan, New York, 2010
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