[JavaScript](https://developer.mozilla.org/en-US/docs/Web/JavaScript" \t "/home/justin/Documents\\x/_blank)

* 1. Explain the following concepts:
     1. first-class functions
     2. anonymous functions
     3. prototype-based inheritance/polymorphism
     4. closures
     5. strict mode
     6. this keyword (see Guide→Working with Objects→Using this for object references)
     7. promises (see Guide→Using Promises)
  2. Compare and contrast the “sameness” operators: ==, ===
  3. Compare and contrast JavaScript and Java.
  4. Compare and contrast ES5 and ES6 (aka. ES2015).

[The World's Most Misunderstood Programming Language](http://crockford.com/javascript/javascript.html" \t "/home/justin/Documents\\x/_blank)

* 1. Why is JavaScript considered such a “kluge”?
  2. Is this reputation justified?