## Errata for JavaScript for Kids (updated to 8<sup>th</sup> printing)

Page 44: The final code line in the last listing on the page that reads:
"Compsognathus", undefined × 24 "Philosoraptor"]
should now read:
"Compsognathus", undefined × 24, "Philosoraptor"]

**Page 46:** We added a parenthetical to the final sentence on the page, so that it now reads: "This means that there is an easy way to access the last element in an array, however long that array is (unless it's empty, of course!):"

**Page 70:** In the first sentence of the paragraph preceding the final code block on the page, the sentence:

"This code asks for the element at index 2, which is the variable named kate, ..."

should now read:

"This code asks for the element at index 2, which is the object referenced by the variable named kate, ..."

**Page 215:** We removed the 4<sup>th</sup> exercise, "Drawing the Man in Hangman," from the Programming Challenges section at the end of Chapter 13.

Page 241: The part of the second code block that reads:

```
if (this.x < 0) {
    this.x = width;
} else if (this.x > width) {
    this.x = 0;
} else if (this.y < 0) {
    this.y = height;
</pre>
```

## should now read:

```
if (this.x < 0) {
    this.x = width;
} else if (this.x > width) {
    this.x = 0;
```

```
}
if (this.y < 0) {
    this.y = height;</pre>
```

Page 246: The code under the Ball.prototype.mov function that reads:

```
if (this.x < 0) {
    this.x = width;
} else if (this.x > width) {
    this.x = 0;
} else if (this.y < 0) {
    this.y = height;
</pre>
```

## Should now read

```
if (this.x < 0) {
    this.x = width;
} else if (this.x > width) {
    this.x = 0;
}
if (this.y < 0) {
    this.y = height;</pre>
```

Page 284: In the second paragraph under the second code block, the part that reads:

"... which gives us a random number from 0 to 37, and then add 1 to the result to get a number between 1 and 38..."

should now read:

"... which gives us a random number from 0 to 37, and then add 1 to the result to get a number from 1 to 38..."

Page 301: In the glossary entry for "Element," the part that reads:"An element is marked by start and end tags . . ."should now read:"An element is usually marked by start and end tags . . ."