



Lesson 7.3 - Getters, Setters, and Base Class Access

A couple of interesting things we can do with classes is defining getters and setters. It looks like this:

```
class Car {  
  constructor(make) {  
    this._make = make  
  }  
  
  get make() {  
    return this._make  
  }  
  
  set make(newMake) {  
    this._make = newMake  
  }  
}
```

This is a pretty simple concept and allows us to have some control over the inner workings of our class at the instance level. Let's look at it in action:

```
> var car = new Car('Toyota')  
> console.log(car.make)  
-> Toyota  
> car.make = 'Dodge'  
> console.log(car.make)  
-> 'Dodge'
```

Cool! Let's check out how we can access the superclass when using inheritance.

Imagine we have the Truck class from the last lesson, and we want to add the drive variable to the print method. We can do that pretty easily like this:

```
print() {  
  return `${super.print()} with ${this.drive}`  
}
```

What we did there was access the superclass with the `super` keyword, and then call the `print` method from the superclass. We used string interpolation to add this to a new string that includes whether the vehicle is 2WD or 4WD. That's pretty cool!