

## ES6:

[asp.net.by/es6/1.htm](http://asp.net.by/es6/1.htm), [asp.net.by/es6/02.htm](http://asp.net.by/es6/02.htm)

```
{  
  let  
  const  
}
```

[asp.net.by/es6/03.htm](http://asp.net.by/es6/03.htm) **Arrow functions:**

```
x = (x, y) => y + ":" + x;
```

```
x("sbmt.by", "SBMT");
```

[asp.net.by/es6/04.htm](http://asp.net.by/es6/04.htm) function myExam(y = 4) –  
параметр по умолчанию

[asp.net.by/es6/05.htm](http://asp.net.by/es6/05.htm) Array.**find**(myFunction)

[asp.net.by/es6/06.htm](http://asp.net.by/es6/06.htm) Array.**findIndex**()

[asp.net.by/es6/07.htm](http://asp.net.by/es6/07.htm) Классы

```
class ACat {  
  
  constructor(n) {  
  
    this.name = n; //property  
  
  }  
  
}
```



```
mycat = new ACat("Барсик");
```

```
class ACat{  
.....  
  Name()  
    return 'Меня зовут ' + this.name;  
  }  
}  
  
mycat = new ACat("Барсик");  
document.write(mycat.Name());
```

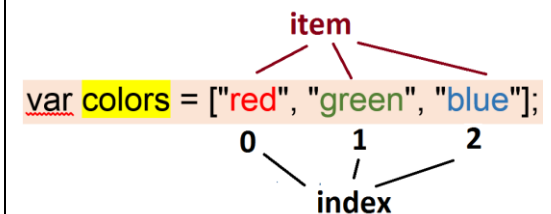
[asp.net.by/es6/08.htm](http://asp.net.by/es6/08.htm)

[asp.net.by/es6/09.htm](http://asp.net.by/es6/09.htm)

Array.**forEach**()

```
var colors = ["red",  
"green", "blue"];
```

Меня зовут Барсик



```
colors.forEach(myFunction);  
function myFunction(item, index) {  
  item ... index  
}
```

```
Function One (){  
  // Do something  
}  
  
Function Two (call_One){  
  // Do something else  
  call_One()  
}
```

```
Two(One);
```

code is being executed

Callback  
illustrated

Promise

