

```

12 function nivel2(objeto){
13
14     reiniciarNivel2();
15     switch(objeto.id){
16         case 'ESO':
17             reiniciarNivel3();
18             reiniciarNivel4();
19
20             celda=document.createElement("td");    celda.innerHTML="1° ESO";
21             celda.setAttribute("onmouseout", "this.style.background='WHITE';this.style.color='BLACK'");
22             celda.setAttribute("onmouseover", "this.style.background='#008080';this.style.color='WHITE'");
23             fila = document.createElement("tr");    fila.appendChild(celda);
24             document.getElementById("tablaNivel2").appendChild(fila);
25
26             celda=document.createElement("td");    celda.innerHTML="2° ESO";
27             celda.setAttribute("onmouseout", "this.style.background='WHITE';this.style.color='BLACK'");
28             celda.setAttribute("onmouseover", "this.style.background='#008080';this.style.color='WHITE'");
29             fila = document.createElement("tr");    fila.appendChild(celda);
30             document.getElementById("tablaNivel2").appendChild(fila);
31
32             celda=document.createElement("td");    celda.innerHTML="3° ESO";
33             celda.setAttribute("onmouseout", "this.style.background='WHITE';this.style.color='BLACK'");
34             celda.setAttribute("onmouseover", "this.style.background='#008080';this.style.color='WHITE'");
35             fila = document.createElement("tr");    fila.appendChild(celda);
36             document.getElementById("tablaNivel2").appendChild(fila);
37
38             celda=document.createElement("td");    celda.innerHTML="4° ESO";
39             celda.setAttribute("onmouseout", "this.style.background='WHITE';this.style.color='BLACK'");
40             celda.setAttribute("onmouseover", "this.style.background='#008080';this.style.color='WHITE'");
41             fila = document.createElement("tr");    fila.appendChild(celda);
42             document.getElementById("tablaNivel2").appendChild(fila);
43
44             break;
45
46         case 'CFGH':
47
48             reiniciarNivel3();

```

.....

```

80
81         break;
82     }
83     posicionarNivel2(objeto);
84 }
85
86

```

```

function reiniciarNivel2() {
    var tablaNivel2 = document.getElementById("tablaNivel2");
    var indice = tablaNivel2.childNodes.length;
    for (var i = indice - 1; i >= 0 ; i--){
        tablaNivel2.removeChild(tablaNivel2.childNodes[i]);
    }
}

```

```

function getAbsoluteElementPosition(element) {
    if (typeof element == "string")
        element = document.getElementById(element)
    if (!element) return { top:0,left:0 };
    //alert (element);
    var y = 0;
    var x = 0;
    while (element.offsetParent) {

        //valor = document.getElementByName(element);
        //alert (valor);
        x += element.offsetLeft;
        y += element.offsetTop;
        element = element.offsetParent;
    }
    //alert ("posicion x="+ x + "\nposicion y="+ y );
    return {top:y,left:x};
}

```

```

function posicionarNivel2( objeto ){
    var pos = getAbsoluteElementPosition(objeto)
    var x = pos.top;
    var y = pos.left;

    var ventanita = document.getElementById("ventanaNivel2");
    ventanita.style.top = x+objeto.offsetTop+"px";
    ventanita.style.left = y+"px";
}

```

**OffsetParent** será el primer elemento con una posición relativa o absoluta en el que se anide el elemento actual.

```

<table bgcolor="teal" id="tablaNivel1" border="0">
  <tr><th colspan="3">Oferta Formativa Centro Jose Cabrera</th></tr>

  <tr><th width="302"
    onmouseout="this.style.background='teal';this.style.color='BLACK'" id="ESO"
    onmouseover="nivel2(this);this.style.background='#E5BA49';this.style.color='BLACK'">
    Enseñanza Secundaria Obligatoria</th>

    <th width="302"
    onmouseout="this.style.background='teal';this.style.color='BLACK'" id="CFGM"
    onmouseover="nivel2(this);this.style.background='#E5BA49';this.style.color='BLACK'">
    Ciclo Formativo Grado Medio</th>

    <th width="302"
    onmouseout="this.style.background='teal';this.style.color='BLACK'"
    onmouseover="nivel2(this);this.style.background='#E5BA49';this.style.color='BLACK'"
    id="CFGS" >
    Ciclo Formativo Grado Superior</th>
  </tr>
</table>

```

```

<div style="position: absolute" id="ventanaNivel2">
  <table width="305" bgcolor="WHITE" style="border: 2px black solid" id="tablaNivel2" >
  </table>
</div>

```