// MinTuts/Procedural Terrain.shader

```
Shader "MinTuts/Procedural Terrain" {
  SubShader {
    Pass {
      CGPROGRAM
        #pragma vertex
                         vert
        #pragma fragment frag
        #include ["UnityCG.cginc"]
        struct v2f {
          float4 pos : SV POSITION;
          float3 wpos : POSITION1;
        };
        v2f vert(float4 vertex : POSITION) {
          v2f o;
          o.pos = UnityObjectToClipPos(vertex);
          o.wpos = mul(unity_ObjectToWorld, vertex);
          return o;
        float4 frag(v2f i) : COLOR {
          float p = i.wpos.y * 0.015;
          float3 y = float3(p, p, p);
          return float4(y, 1);
      ENDCG
```

This is another **pragma-name**It <u>instructs</u> the <u>compiler</u> to <u>find</u> the "<u>UnityCG.cginc</u>" file by looking through it's **PATH** <u>entries</u>
If the <u>file cannot be found</u>, an <u>error</u> is

thrown/raised

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If the <u>file is found</u>, all it's <u>functions</u> are <u>available for use</u> (like **UnityObjectToClipPath**)