# Why do we animate text in After Effects?

The quick answer is that animating text in after effects is cool, however, when you learn to move text around in 3D space. Here are a series of tasks that you are to experiment with to animate text.

### Making text appear instantly using opacity

Type in the text. > Click on the keyframe "Opacity" > Type in a "0" value> on the next keyframe add a keyframe and change the value to 100%

## **Opacity 0% > 100% - only use 2 keyframes , one right after the other**

# Making text appear slowly using opacity

Type in the text. > Click on the keyframe "Opacity" > Type in a "0" value> add a keyframe on the 15<sup>th</sup> frame > change the value to 100%

# **Opacity 0% > 100% - only use 2 keyframes , leaving 15 keyframes inbetween the two**

### Bringing text inside a frame

Scrub to the 1 second point > add a keyframe on position (the default is 0) > Scrub to the beginning frame > add a keyframe > adjust the keyframe until it is out of the frame

#### Position > move text to the center of the frame > add a keyframe > move off the screen > add a keyframe

#### Growing text into the frame

click on the first frame > click on the keyframe, Scaling > type in the value 0 > go to the  $15^{th}$  frame > add another keyframe > type in the value 100%

Scale > 0 > 100%

# **Elastic grow**

Use the scaling parameter > On scaling, type in the value 0 > go to the  $15^{\text{th}}$  frame > add a keyframe; change scaling to 125 > go to the  $20^{\text{th}}$  keyframe; add a keyframe; change the value to 75 > go to the  $25^{\text{th}}$  keyframe; add a keyframe > change the value to 100

Scale 0 > 125 > 75 > 100%

Really elastic grow Scale 0 > 150 > 50 > 125 > 75 > 0

# Letter spacing (kerning) something in

Beside Text you will see the word, Animate with an arrow beside it. Click on the arrow and select Tracking > Tracking amount will appear.

**Tracking 0 > 500** 

Playing around with 3d Space

X Rotation is like grabbing the top and bottom of the monitor and moving the screen in and out.

Y Rotation is like grabbing the left and right of the monitor and moving the screen in and out.

Z Rotation is like grabbing the monitor on the left and right turning it like a steering wheel.

Click on the 3D button

Animate along each axis.

Change the rotation point and animate.