# And finally . . .

Compositions CAN be 'created'.

Here are three pics each one has been 'extracted' from separate hand-held



shots taken at the Sainsbury Centre exhibition at UEA in Norwich (Nov 2019).

The individual profiles

were 'selected' from their original pictures, then enhanced



using Affinity software.

These were then combined with a background in Affinity Photo to create this final image.

# Useful Links & Contacts . . .

### High Kelling Village Hall . .

The HKVH web site includes our members' monthly favourites:

www.highkellingvillagehall.weebly.com
/u3a-digital-photography.html

#### u3a . .

If you're over 50 and not a member of the U3A, the 'University of the Third Age' - you should be! See what's involved, and how to join: www.northnorfolku3a.org.uk

#### Contact Us..

Joyce Gilbert is our Group Contact and will welcome any questions you may have. If she doesn't know, she certainly knows someone who will!

joycegilbertuk@googlemail.com

### 20 Tips for Beginners . .

And much, much more - check out this site for specific advice and tutorials:

www.photographylife.com/
photography-tips-for-beginners

If you click on the 'Learn' tab at the top, then 'Beginner Photography', you'll find all the basics of general photography you could wish for - there's enough there to keep you busy for as long as you want!

Enjoy . . .



# **Digital Photography Group**

# Composition

Everyone takes 'photos' these days – some 1.2 trillion (yes trillion) of them in 2018 alone.

But not all snaps are photographs. Images hastily taken on phones may tell you what a place looks like, but a photographer's mission is to capture how it feels.

Photographs should tell, or suggest stories.

To record the subject, to do it justice, calls for no small amount of skill, not least,

mastering a camera's technical abilities, post processing and not least – COMPOSITION.

So – where to start?

# Some thoughts -

Photo composition is a visual language. Use it to record a scene/ event, tell a story, maybe ask 'What happens next?' or 'Where does this lead?'

Poor composition can make a fantastic subject dull, but a well-set

scene can create a wonderful image from the most ordinary of situations.

Photo composition doesn't have to be complicated. There are all sorts of theories about the various 'rules' but if you pay too much attention to strict formulae, your photos may lose the spontaneity that can make them unique.



In the real world, you'll probably be working with a wide range of subjects and scenes, and this requires a more openminded approach.

What works for one photo won't necessarily work for another.

The key thing is to understand how all the decisions you make, can affect the way a shot looks and how people perceive your photos.

Technical know-how is very important in photography, of course, but to create great shots you need visual knowledge too.

So here are 10 key things to look out for...

Ref: DPG - A5 Composition Jan 21 - tim@timfolkes.com

# 1. Keep it simple - Fill the frame . . . or not?

When you look at a scene, your brain quickly picks out subjects of interest. But the camera captures



everything in front of it, which can lead to a messy, cluttered picture.

Choose your main subject carefully, then decide how big it should be in the frame. Leaving too much empty space can make your subject too small and can leave viewers



confused about what they're meant to be looking at.

To avoid this, zoom in to fill the frame, or get closer to the subject. This can give you a more interesting take on things. But on the other hand, leaving space around an isolated subject can give the scene a sense of scale and depth that may be lost by zooming in too close.

You must choose, depending on how you want to interpret or portray the scene before you. Keep it simple for maximum impact.

# 2. Consider alternative view-points?

Selecting the most suitable camera viewpoint may seem obvious.



But look around you - a better view-point, or even an alternative subject, maybe discovered by simply turning around, or walking a

few yards!

And don't forget low down view-points for even more impact.







# Composition – IN camera or OFF camera?

We've examined ten key principles of Composition. Now let's consider when this should happen.

It will often depend on the subject you want to shoot.

When using a tripod for still life or macro, you will probably do most of the composition IN camera and its set



up will reflect this depth of field controlled by

aperture, precise focusing, low ISO ratings etc.

But if you're shooting street photography or a sports event, then you need to capture situations that can't be repeated. So higher shutter speeds and smaller apertures may be required.



Always try to include the components that will make up the final picture. More exacting editing can then take place later, OFF camera.

Here are two simple, important tips for any OFF camera composition:

#### 1. STRAIGHTEN

Straighten the picture horizontally and/or vertically.



This may mean just altering the horizon, simple with most editing software.



A crooked horizon is a definite 'no no'!

Correcting mis-aligned verticals may be

more involved, but still easily achievable with software packages such as Affinity Photo or PhotoShop.

#### 2. CROP

Try cropping the picture to achieve your objective.



This can turn a relatively ordinary picture to one with much more impact.

But don't forget – ALL 'rules' are made to be broken!

#### 10. Break the rules!

Photo composition is a visual language - you can use it to make your pictures pass on a specific message. However, just as we sometimes use the written word to create a deliberate impact or effect, we can do the same with photos by breaking with standard composition conventions.



Doing it by accident doesn't count! It's when you understand the rules of composition and then break them on purpose that things start to get interesting. It's often best to break one rule at time!

For every rule suggested, somewhere out there is a great picture that proves you can disregard it and still produce a fantastic image!

Remember – if you like your pic, that's great. If others like it too – that's a REAL bonus!

### **QUESTIONS -**

Do horizons need straightening?
Do the diagonals work?
Does it need rotating?
Does it have impact?
Is it balanced?
Do you like it?
Are you proud of it?

If you are happy with your answers to all these questions, then maybe your work on 'Composition' is complete!

Should you now consider moving on to other 'OFF Camera' techniques with your chosen software?

Good luck!

#### 3. Horizontal or Vertical?



It's easy to get stuck in a rut and take every picture with the camera held horizontally.

Try turning it to get a vertical shot instead, adjusting your position or the zoom setting as you experiment with the new style. You can usually improve



on both horizontal and vertical shots by cropping or adjusting the photo later.

## 4. Rule of Thirds

It's tempting to put your subject in the centre of the frame. However, this produce rather static, boring pictures – but not always!

One of the ways to counter this is to use



the 'Rule of Thirds'. Split the image into thirds, horizontally and vertically, and try to place your subject on one of these imaginary lines or intersections. Whist



'safe', this can be an overrated approach, though.

Try moving your subject away from the centre and get a feel for how it can be balanced with everything else in the scene, including any areas of



contrasting colour or light.



There are no hard and fast rules about achieving this kind of visual balance, but you'll quickly learn to rely on your instincts - trust that you'll know when something just looks right.

## 5. Lead-in lines

A poorly composed photograph will leave your viewers unsure about where



to look, and their attention might drift aimlessly around the scene without finding a clear focal point.

However, you can use lines to control

the way people's eyes move around the picture.

Converging lines give a strong sense of

perspective and three-dimensional depth, drawing you into an image. Curved lines can lead you on a journey around the frame, leading you towards the main subject.



# 6. Use diagonals

Horizontal lines lend a static, calm feel to a picture, while vertical ones often



suggest permanence and stability. To introduce a feeling of drama. movement

uncertainty, look for diagonal lines instead.



You may need nothing more than a shift in position or focal length to get them wider angles

of view tend to introduce diagonal lines because of the increased perspective.

## 7. Space to move into

Photographs can convey a strong sense of movement. When we look at pictures, we see what's happening



and tend to look ahead this creates a feeling of imbalance or unease if your subject

has nowhere to move except out of the frame.

You don't just get this effect with moving subjects, either. For example, when you look at a portrait you tend to



follow some-one's gaze, and they need an area to look into. For both types of shot, there should always be a little more space ahead of the subject than behind it.

## 8. Backgrounds

Don't just concentrate on your subject - look at what's happening in the background, too. This ties in with 'simplifying the scene' and 'filling the frame'. You can't usually exclude the background completely, of course, but

you can control it. It all depends on whether the background is part of the story you're trying to tell with the photo.

You'll often find that changing your position is enough to replace a cluttered background with one that



you can use a wide lens aperture and a longer focal length to throw the background out of focus.

## 9. Creative with colours

Bright primary colours really attract the eye, especially when they're contrasted with a complementary



hue. But there are other ways of creating colour contrasts for example,

try including a bright splash of colour against a monochromatic background.



You don't need strong colour contrasts either to create striking pictures.

Scenes consisting almost entirely of a single hue can be verv effective.

And those



with a limited palette of harmonious shades, such as softly lit landscapes, often make great pictures.



The key is to be really selective about how you isolate and frame your subjects to exclude unwanted colours.