### **HOW TO PHOTOGRAPH**

# FLYING



The challenge in photographing flying birds is threefold: firstly, filling the frame with the bird so that it doesn't appear as a distant, obscure object; secondly, keeping the bird focused and free of motion blur; and finally, correctly positioning the bird within the frame as it's moving.

Perfect to print A5 size



### **CAMERA**



DSLR or mirrorless with Full Frame sensor



DSLR or mirrorless with APS-C sensor

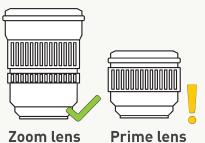


Smartphone camera

### Camera considerations:

- Frames per second
- Dual card slots
- Number of focus points
- Weather resistance

### **LENS**



### Zoom lens

- Focal length range 100 − 400mm **✓** 
  - 70 200mm **OK**
- Max. aperture of f/5.6 or wider
- Weight and length
- Multicoated front element

Zoom lens considerations:

Fast focusing

# SET IT UP

File format



Metering Mode Center-weighted

✓



ISO setting ADJUST AS NECESSARY



Matrix/Evaluative OK

**Drive Mode** 







**Shooting Mode** 







Focus Mode Continuous V

**Focus Points** 



ALL ACTIVATED

Spot

Shutter Speed: Min. 1/250th | Recommended: 1/500th+

Image Stabilization: On **Aperture:** f/2.8 – f/8

Back Button Focus: Recommended

White Balance: Auto Focus Tracking: On Highlight Indicator: On

## SHOOT IT











f/5.6



1/2000<sup>th</sup>



Handheld

### **PANNING**

Panning involves moving the camera at the same rate of speed as the flying bird.



### **BACK BUTTON FOCUS**

Removes focusing from the shutter release button. This feature allows you to compose separately from the focusing step before shooting.

Recommended

**OK** Acceptable

X Not Recommended

Not unless experienced