

#### "Feed the birds!"

Across Britain many once common garden birds are now in decline as a result of reduced habitat and foraging.<sup>2</sup> The simple act of installing a bird-table and providing food daily could mean the difference between life or death for many small birds.<sup>3</sup>

Feeding birds does not have to be complicated - you can simply scatter food on the ground<sup>4</sup> or hang a seed-feeder from a tree.<sup>2</sup> However setting up a birdtable is the best way of providing a safe place for birds to eat.<sup>2</sup> Of course tables can be purchased at local garden-centres but it is perhaps more creative and satisfying to make your own. One can be constructed easily and cheaply with salvaged timber.

## "The table...doesn't need to be sophisticated." 5

Basically a bird-table consists of a flat, cleanable, platform, about 400 x 400 mm,<sup>2</sup> with a 10mm high upstand fixed to the perimeter to prevent food from being knocked off.<sup>6</sup> It should also have holes drilled into the platform to allow rainwater to drain away.<sup>6</sup> This should be mounted on a post about 2m high to prevent predation by cats.<sup>7</sup> The table needs to be stable<sup>8</sup> - so provide a cross shaped base to stop it from being blown over.<sup>9</sup> Many people also add a roof to protect the birds and food in bad weather.<sup>7</sup> Once complete the structure should be painted with a water based preservative.<sup>6</sup>



#### "Unhygienic stations can...transmit diseases." 10

A busy bird table can cause the spread of disease. So clean the bird table every two weeks, using a mild disinfectant and hot water.<sup>2</sup> Also remove any mouldy and stale food.<sup>11</sup>

#### "The siting of the bird-table is critical." 5

Ideally your bird-table should be placed where it will not be disturbed - for instance in the back garden. Also it should be close to the house so it's convenient for daily feeding.<sup>5</sup> It needs to be set in the open with a good all-round view so the birds can see that they are safe from predators while they feed. It should also be a couple of meters away from some bushes to give the birds a safe refuge.<sup>9</sup>

### "Different birds eat different things depending [on] their beaks."<sup>2</sup>

Finches for example have strong beaks and are capable of cracking sunflower seeds but birds with pointed bills are insect eaters and need something softer.<sup>5</sup> Therefore providing a mixture of seeds and fat makes the ideal food for a variety of birds.<sup>2</sup>

Bags of commercial seed mixes are now sold in most supermarkets. 11 These generally have a range of seeds including:

Sunflower seeds which are rich in protein and unsaturated oil<sup>2</sup> and provide an excellent year-round food.<sup>11</sup> These are eaten by Blue Tits.<sup>11</sup> Nyjer seeds also have a high oil content<sup>11</sup> and are appreciated by Goldfinches.<sup>2</sup> Also broken maize and dried peas which are eaten by Blackbirds, millet by House Sparrows and wheat which by Doves.<sup>11</sup> Peanuts are high in protein<sup>2</sup> and will attract Robins and Wrens.<sup>11</sup> However always present crushed and never use whole or salted or dry roast peanuts.<sup>11</sup> Coconuts should be cut in half and hung from your table or a nearby branch - but never feed desiccated coconut.<sup>4</sup>

Many birds such as the Redwing are fruit eaters. So provide apples and pears cut into segments. Chopped bananas, grapes, and raisins are also suitable. 2

#### "Fat balls...are an excellent winter food." 11

Birds need high levels of saturated fat such as suet or lard to keep warm in the winter.<sup>11</sup> Fat cakes are easy to make and provide essential diet requirements.<sup>2</sup>



You can also use kitchen scraps including pieces of soaked bread, pastry and biscuits.<sup>2</sup> Unsalted cooked rice, grated cheese, and off-cuts of fat are also ideal.<sup>7</sup> But avoid all salted foods, dry bread<sup>10</sup> and milk.<sup>11</sup>

#### "Winter feeding benefits birds most."8

It is especially important to feed birds during the winter - but ornithologists recommend feeding them throughout the year.<sup>4</sup> Once you begin providing food the birds will come to rely on you —therefore you should try to feed them at a regular time - everyday.<sup>5</sup>

# The food...we provide can have a very positive influence on bird populations."<sup>2</sup>

Thankfully many people already "feed the birds" - so why not join them and build your own bird-table and put food out regularly? This small act when combined with millions of others across the country could make a significant contribution to wild bird populations of Britain.



#### REFERENCES

1 Sherman.R and Sherman.R (1964)

Feed the birds. (From: Mary Poppins)

**Walt Disney Productions** 

2 Lavelle. M (2009)

101 Ideas for a wildlife-friendly garden

Random House Group

3 Thomas. A (2017)

Gardening for Wildlife

**Bloomsbury Publishing Plc** 

4 Chinery.M (2004)

The wildlife friendly garden

Harper Collins Publishers.

5 Baines.C (2016)

RHS Companion to Wildlife Gardening

Frances Lincoln Ltd

6 RSPB (2018)

Making a bird table

https://www.rspb.org.uk/birds-and-wildlife/advice/how-you-canhelp-birds/feeding-birds/all-about-bird-tables/making-a-bird-discontinuous-bird-dis

table/

7 Nottridge. R (2009)

Wildlife Gardening

The Crownwood Press Ltd

8 RSPB (2018)

When to feed garden birds

https://www.rspb.org.uk/birds-and-wildlife/advice/how-you-can-help-birds/feeding-birds/when-to-feed-garden-birds

9 RSPB (2018)

Where to put a bird table

https://www.rspb.org.uk/birds-and-wildlife/advice/how-you-can-help-birds/feeding-birds/all-about-bird-tables/where-to-put-a-bird-table/

10 RSPB (2018)

Open a bird café

https://www.rspb.org.uk/get-involved/activities/give-nature-a-home-in-your-garden/garden-activities/openabirdcafe/

11 RSPB (2018)

Safe food for birds

https://www.rspb.org.uk/birds-and-wildlife/advice/how-you-canhelp-birds/feeding-birds/safe-food-for-birds/