

## Some Weights, Measurements, and Temperatures of Birds.

By A. M. Morgan, M.B., B.Ch.

The following weights, measurements, and temperatures were taken during a trip to the Lennard River, in North-West Australia, during June, 1921:—

Name of Bird.	Weight	Wght. of Brain	P. c. of Brain to Body Weight.	Temperature.	Total Length.	Spread of Wing	Sex.
<i>Philemon citreogularis</i>	74.00	1.10	1.48	109.4	26.00	40.00	♂
<i>Meliphaga sonora</i> ...	12.00	0.70	5.83	108.6	18.00	24.50	♂
<i>Pachycephala rufiventris</i> ...	23.00	1.10	5.21	105.6	16.50	—	♂
<i>Microeca fascinans</i> ...	6.50	0.4	6.15	105.0	12.50	22.50	♂
<i>Pomatostomus rubeculus</i> ...	64.00	2.00	3.12	109.0	23.00	31.00	♂
<i>Halcyon sanctus</i> ...	44.00	0.75	1.70	—	23.00	31.00	♂
<i>Aprosmictus erythropterus</i> ...	145.00	3.20	2.28	107.4	31.00	52.00	♂
<i>Aprosmictus erythropterus</i> ...	125.00	2.50	2.00	108.0	29.50	53.50	Juv
<i>Aprosmictus erythropterus</i> ...	141.00	2.80	1.98	108.0	33.00	54.00	Juv
<i>Dacelo leachi</i> ...	269.00	3.00	1.11	102.0	—	—	—
<i>Smicronis flavescens</i> ..	5.00	0.25	5.00	104.0	8.00	—	♂
<i>Smicronis flavescens</i> ...	5.50	—	—	—	7.50	13.50	—
<i>Miagra rubecula</i> ...	11.00	0.60	5.45	107.4	14.25	20.50	♂
<i>Stizoptera bichenovi</i> ...	8.00	0.40	5.00	105.6	10.75	15.50	♂
<i>Merops ornatus</i> ...	23.00	—	—	105.0	25.00	31.00	♂
<i>Siezura inquieta</i> ...	13.50	0.70	5.18	105.0	18.00	27.00	♂
<i>Chlamydera nuchalis</i> ...	197.70	4.20	2.12	109.8	36.00	50.00	♂
<i>Chlamydera nuchalis</i> ...	265.00	—	—	108.0	38.00	56.00	♂
<i>Geopelia tranquilla</i> ...	38.00	0.60	1.57	108.0	18.00	29.00	♂
<i>Artamus minor</i> ...	15.00	0.50	3.33	106.0	15.00	28.50	♂
<i>Campephaga tricolor</i> ...	24.00	0.55	2.29	—	19.00	29.50	♂
<i>Artamus melanops</i> ...	33.00	0.72	2.18	—	17.50	32.00	♂
<i>Sitella leucoptera</i> ...	12.50	0.50	4.00	—	11.25	22.00	♂
<i>Taeniopygia castanotis</i>	11.00	0.35	3.18	—	10.25	14.00	♂
<i>Ieracidea berigora</i> ...	544.60	4.00	7.34	—	42.50	94.00	♂
<i>Mirafra javanica</i> ...	20.00	0.50	2.50	—	14.50	21.50	♂
<i>Cacatua sanguinea</i> ...	584.60	7.50	12.82	—	46.00	87.00	♂

All weights are in grammes, and all measurements in centimetres.