Writer and Date.	Remarks.
THE PROPERTY OF THE PROPERTY O	Colour and Markings.
Professor W. B. Benham, Otago University; 21st May, 1912	"It would be extremely important and interesting to have a careful study made of the various forms previously regarded as distinct species, and especially to have some really good coloured drawings made of them, together with a careful account and pictures of the surroundings upon which each variety lives; with notes on the vegetation, the colour of the rocks, the climatic and physical conditions. It would perhaps throw some light on the conditions existing in the early days when the tuataras were the only reptiles on the face of the world. It would enable us, too, to find out what is the significance of the colour. I do not think it is 'protective,' for the animal has no natural enemies, but it is likely to be due merely to isolation in the different islands."
<ul> <li>T. F. Cheeseman, curator, Auckland Museum; 22nd March, 1913</li> <li>A. Duncan; 30th April, 1913</li> </ul>	"I think far too much importance has been assigned to the so-called differences in colouration. Much depends upon age, the change of skin, and possibly upon the breeding season."  "When on the ground they resemble the colour of dead wood and leaves, and, until they move, are hard to see. I had a dog that would hunt them out without touching them. By that means I came across many I would have passed unnoticed."
	Size.
R. Leighton; 24th March, 1913	"The largest tuatara I have seen was about 17 in. long." (Cuvier Island.)
T. H. Turner; 31st March, 1913	"I have seen lizards from 4 in. to 30 in. long." (Stephen Island.)
A. Duncan; 30th April, 1913 H. Kent; 12th April, 1913	"The smallest tuatara I have seen was between 6 in. and 8 in., and the largest 21½ in. (carefully measured)." (Cuvier Island.)  "I only saw two young ones, but they would be over 6 in. long, and I never saw any under that size." (East Cape.)
	Lairs.
T. H. Turner; 3rd March, 1913	"During part of the year (breeding-time) thousands of dove-petrels visit the island, and these birds lay their eggs and hatch their eggs in the same holes as the lizards live in. While digging out these birds for their eggs I have come across dozens of lizards in the same holes as the birds, and they seem to be very friendly with each
P. W. Grenfell; 7th April, 1913	other." (Stephen Island.)  "They prefer to shelter in holes scooped out by the mutton-birds or dove-petrels, although some excavate a place for themselves. The locality chosen must have the appearance of safety, whether under a rock, or open faces, or under the roots of trees; always the light peaty soil must be underneath them, and the surroundings give promise of beetles or insects." (Stephen Island.)
H. Kent; 12th April, 1913	"I have seen them on a moonlight night scraping holes on the track
S. Hart; 24th April, 1913	leading to the lighthouse." (The Brothers.) "On The Brothers they are always found in petrel-burrows; on East Cape they burrow sometimes for themselves, as petrels are com- paratively scarce on the latter island. A burrow about 18 in. long was made in my garden on East Cape in one night."
R. S. Wilson; 3rd January, 1914	"The dove-petrels every year visit the island in their thousands to lay and hatch their young. They burrow into the earth for yards at a stretch and there make their nests, and very little ground on this place has escaped them. The whole island is simply honeycombed more or less by them, and the chances are that they very often strike on a nest of eggs already made by the lizard. In this way a great many of the eggs are destroyed, causing a big loss every year.
D. Taighton . 9441 March	Eggs and Development.
<ul> <li>R. Leighton; 24th March, 1913</li> <li>T. H. Turner; 3rd March, 1913</li> </ul>	"The nest was in a dry mutton-bird burrow containing seventeen eggs. This was on East Cape Island."  "I was fortunate enough to find ten eggs of the lizard, and on watching them develop I think when hatched the young ones would be about 4 in. long. It takes, I believe, about twelve months for the eggs to hatch." (Stephen Island.)
A. Dunean; 30th April, 1913	"On one occasion I found a nest of tuatara-eggs; they were simply lying on a bare spot of earth on the rocky face of the cliff facing the sun. When I returned to the spot some time afterwards there were only parts of the skin of the eggs left. I did not count the eggs, but they looked to me something like a good handful of peas, from the size of a pea to the size of a nutmeg, and a dirty-grey colour." (Cuvier Island.)