

## Research News November 2011 – October 2012 Annual Report Information

Between November 2011 and October 2012, 38 projects were conducted at Colchester Zoo. These were either solely based at Colchester Zoo or were multi-zoo studies. This list is by no means extensive, as Colchester Zoo has also contributed to a large number of projects by replying to information requests or by completing questionnaires.

**Author:** James White, **Title:** Effects of nocturnal and diurnal housing of Linne's two toed sloths.  
**Establishment:** University of Chester

**Author:** Louisa Roome, **Title:** Enrichment for Sun bears. **Establishment:** Writtle College

**Author:** Jennifer Benjamin, **Title:** Interactions and enclosure use of African lions. **Establishment:** Essex University.

**Author:** Vanessa Tse, **Title:** Enclosure use and enrichment for gibbons. **Establishment:** Essex University

**Author:** Katia Abad, **Title:** Enclosure use and enrichment for wolves. **Establishment:** Essex University

**Author:** Charlotte Chapman, **Title:** Enclosure use and behaviour of cheetahs. **Establishment:** Hadlow College/Greenwich University.

**Author:** Tom Carbonero, **Title:** Investigation in to the behaviour of a red panda pair.  
**Establishment:** N/A gap year study.

**Author:** Rebecca Diggins, **Title:** Visitor perceptions of species conservation. **Establishment:** Essex University

**Author:** Adebola Coker, **Title:** Enclosure use and enrichment for Smooth Coated Otters,  
**Establishment:** Essex University

**Author:** Carl Dolby, **Title:** Public perception of zoos, **Establishment:** University of Southampton

**Author:** Laura Dixon, **Title:** Behaviour and enclosure use of cheetahs. **Establishment:** Writtle College

**Author:** Stephanie Ball, **Title:** Behaviour of Ring tailed lemurs. **Establishment:** Cumbria University

**Author:** Kate Lucas, **Title:** The use of deterrents and aversive conditioning on bait consumption by black backed jackals. **Establishment:** Writtle College

**Author:** Kate Lucas, **Title:** The behaviour difference of two groups of Southern ground hornbills.  
**Establishment:** Writtle College

**Author:** Lewis Repsch, **Title:** The behaviour of Komodo dragons in relation to weather patterns.  
**Establishment:** Writtle College

**Author:** Abby Chapman, **Title:** The importance of education in ex situ conservation.  
**Establishment:** Kingston Maurwood College

**Author:** Megan Shersby, **Title:** Study of captive and semi captive zebras. **Establishment:** Aberystwyth University.

**Author:** Jade Lloyd, **Title:** Behaviour of captive rhinos. **Establishment:** Writtle College

**Author:** Jim Konig, **Title:** Observational of wolves. **Establishment:** Compass Education

**Author:** Rachel Brown, **Title:** Behaviour of rhino hornbills. **Establishment:** Writtle College

**Author:** Frank Street, **Title:** Feeding behaviour of captive giraffes. **Establishment:** Writtle College

**Author:** Sinead Dyer, **Title:** Enrichment for Sun bears. **Establishment:** Nottingham Trent University

**Author:** Eleanor Sowerby, **Title:** Comparison of Spider Monkey groups at different zoos. **Establishment:** Plymouth University

**Author:** Ben Clamp, **Title:** Investigation into behaviour of cheetah cubs in a family unit. **Establishment:** Royal Veterinary College.

**Author:** Daniel Alder, **Title:** Enrichment and enclosure use of wolves. **Establishment:** Essex University.

**Author:** George Wallbank, **Title:** Smooth coated otter enrichment. **Establishment:** Essex University

Ciara Flemming, **Title:** Effects of visitors and keeper presence on the behaviour of Amur leopards. **Establishment:** Sparsholt College

**Author:** Emma Brown, **Title:** Inter-specific and intra-specific interactions of Rock hyrax and L'hoest monkeys. **Establishment:** Sparsholt College.

**Author:** Emily Darani, **Title:** Behaviour of sealions. **Establishment:** Essex University

**Author:** Amy Baatz, **Title:** Enclosure use and enrichment with Warthogs. **Establishment:** Kingston Maurwood College

**Author:** Paula Willis, **Title:** Feeding behaviour of Gelada baboons. **Establishment:** Anglia Ruskin University

**Author:** Hannah Richards, **Title:** Activity budgets and enclosure use of gelada baboons. **Establishment:** Northampton University

**Author:** Alex Poulter, **Title:** Seasonal differences in enclosure use and behaviour of penguins with visitor numbers. **Establishment:** Essex University

**Author:** Emily Auton, **Title:** Visitor effects within a lemur walkthrough exhibit. **Establishment:** Nottingham Trent University

**Author:** Charlotte Jones, **Title:** Behaviour of sealions. **Establishment:** Otley College

**Author:** Danielle Cave, **Title:** Enrichment with meerkats. **Establishment:** Writtle College