

EXPLORING SCIENCE

WORKING SCIENTIFICALLY

Mark Laverley • Penny Johnson • Ian Brand • Sue Kearsey • Sue Robillard

9



Crocodile tears

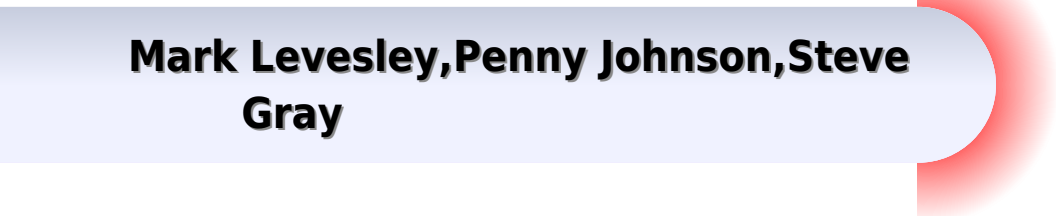
People who like being sad are often said to be "crying crocodile tears". A scientific study recently discovered the reason for this metaphor. When crocodiles eat, air is

forced through holes in their skulls and out through their eyes causing them to weep. This makes the animals look as though they feel sorry for killing and eating their

prey (when of course, they're not). Crocodiles have their eyes, ears and nostrils on the tops of their heads, so that they can be low in the water as they wait to attack.

Year 9 Exploring Science

**Mark Levesley, Penny Johnson, Steve
Gray**



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Exploring Science David Klahr,2000 David Klahr suggests that we now know enough about cognition and hence about everyday thinking to advance our understanding of scientific thinking **Software for Teaching Science** Roger Frost,1998

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