

# DNA *interactive* DVD

Supported by Howard Hughes Medical Institute

## BIOLOGY AND SCIENCE TEACHERS IN AUSTRALIA, NEW ZEALAND AND OCEANIA

### Order your free\* copy of this brilliant resource now: DNA Interactive DVD.

\*DVD not available to overseas dependencies and territories of non-Oceania countries.  
Postage and handling charges apply elsewhere. See below.

The DNAi DVD contains four hours of interviews and highly advanced animations that bring to life DNA, genetics and molecular biology. The DVD also features interviews with some of the world's leading scientists.

The material is organised into six themes:

- DNA molecule
- DNA in action
- Genetics to Genomics
- Human Genetics
- Ethics and Implications
- Reflecting on science

The clips are further arranged into 20 topics, many of which are directly relevant to upper secondary school study areas.

The DVD can be viewed on any standard DVD player. It will also work on a PC with a DVD drive. The clips generally last around one minute. An intuitive menu system allows you to navigate easily with a remote control and play selected material exactly when it suits you during a lesson.

Hear from Nobel Prize winners, including John Sulston, James Watson, Sydney Brenner and many others, as they describe their personal stories of scientific discovery. Also meet younger scientists

from the cutting edge of contemporary genetics as they explain the excitement of their work. This DVD is full of inspirational material for science students.

Composed over two painstaking years, the molecular animations featured in this DVD show DNA replication, transcription, translation and structure with clarity and drama. Alternative versions of key sequences are provided so classes can be taken through each process at increasing levels of sophistication.

The DNAi project was funded by the Howard Hughes Medical Institute (USA). The DVD has been produced in partnership with Windfall Films and the Red Green & Blue Company (UK) and Cold Spring Harbor Laboratory (USA). The DVD project is supported and promoted by GTAC – The Gene Technology Access Centre (Australia). The Walter and Eliza Hall Institute of Medical Research (Australia) led the biomedical animation team and will cover production costs to provide the DVD free to schools in Australia, New Zealand and Oceania.

To request a copy of the DVD, complete and mail the coupon below. A postage and handling fee of AU\$5.00 applies to every copy of the DVD. Make cheques payable to **The Walter and Eliza Hall Institute**. Available by mail order only.



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