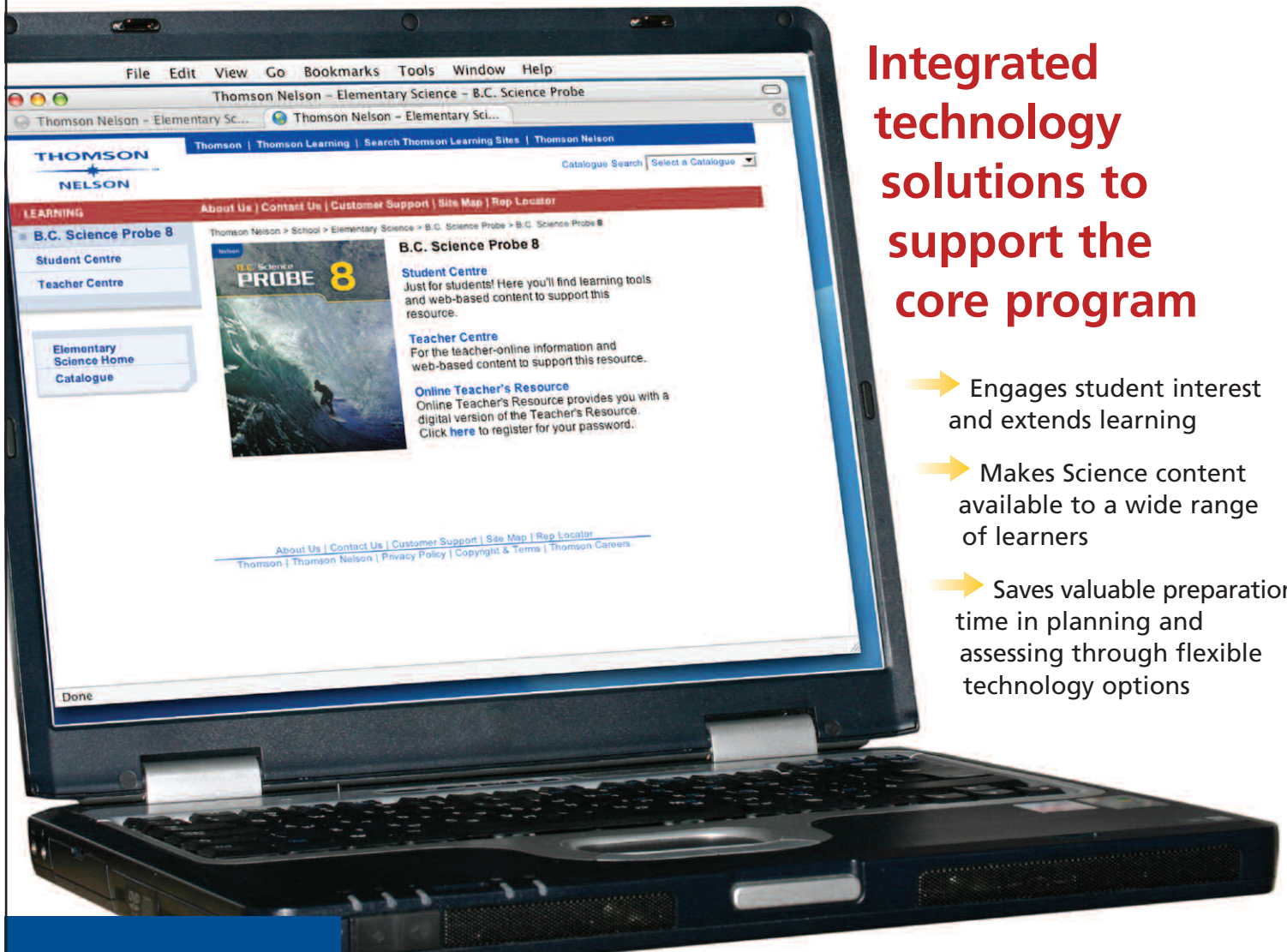


# B.C. Science PROBE

# 8

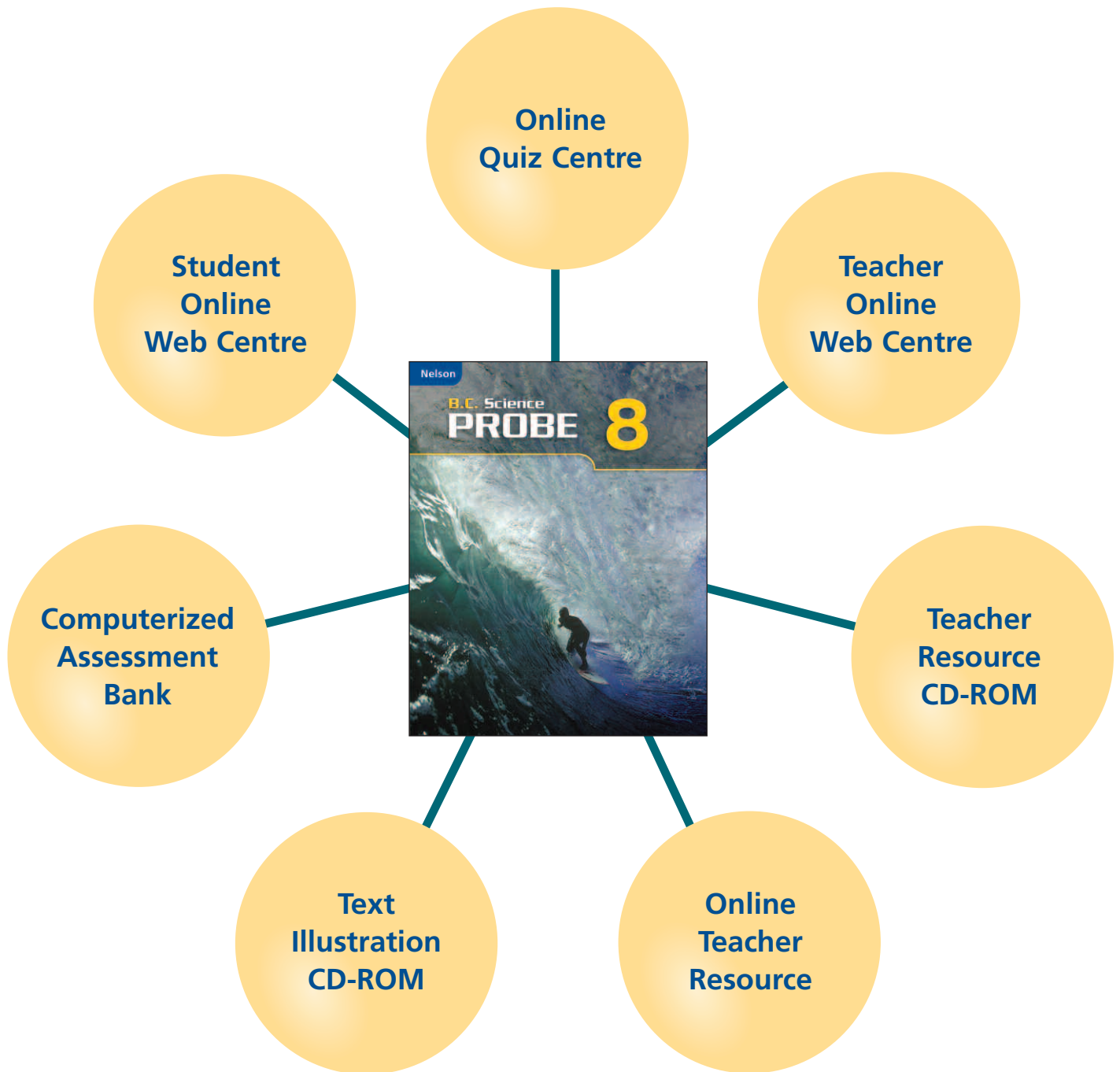
## Technology Overview



**Integrated  
technology  
solutions to  
support the  
core program**

- Engages student interest and extends learning
- Makes Science content available to a wide range of learners
- Saves valuable preparation time in planning and assessing through flexible technology options

**B.C. Science Probe offers complete student and teacher support through both print and electronic resources.**



# Comprehensive Technology Support for B.C. Science Probe 8

## For Students...

### Student Online Web Centre

- Web links to in-text questions, activities, and additional research
- Extension of learning opportunities and consolidation of understanding
- **FREE** open access web-support available at [www.bcscienceprobe.nelson.com](http://www.bcscienceprobe.nelson.com)

### Online Quiz Centre for students

- **FREE** Online quiz centre provides extra questions and interactive quizzes for extra practice and self assessment
- 15-20 items for each chapter quiz, 20-25 items for each unit quiz
- A combination of true or false, multiple choice, and matching questions
- Instant marking provides immediate feedback for self assessment
- All questions organized according to the cognitive levels of the Grade 10 provincial exam - *Knowledge, Understanding, and Higher Mental Processes*

## For Teachers...

### Teacher Online Web Centre

- An excellent collection of **FREE** links to sites that support teachers and enhance content addressed in B.C. Science Probe 8 including: related resources, background information, supplementary activities, videos, and more

### Online Teacher Resource

- Included **FREE** with purchase of our print based Teacher's Resource
- A complete web-based electronic version of our Teacher's Resource CD-ROM that allows for the ultimate flexibility in lesson planning
- Accessible anywhere there is internet access
- Includes animations, text illustrations, and web links

### Teacher Resource CD-ROM

Packaged along with our comprehensive print Teacher's Resource, comes a CD-ROM that offers:

- Sample unit pathway planner, curriculum, and assessment planning guidelines
- Practical modifiable assessment tools, Blackline Masters, and in-text labs
- Answer keys/solutions
- Science background information for non-specialists
- Support for ESL and struggling readers including scaffolding masters that are linked to concept sections of the student text
- Equipment and materials lists
- Complete electronic reference copy of student text

### Text Illustration CD-ROM

- 400+ illustrations from the student text in .jpg format that can be used to create transparencies, multimedia presentations, slides, and student handouts

### Computerized Assessment Bank (ExamView®)

- More than 1,400 easy-to-generate questions tied to the student text and specific outcomes from the IRP
- Ability to modify existing questions or add your own
- Answer key for every test generated
- Prescribed Learning Outcomes are tagged to questions
- Questions are organized according to the three cognitive categories of the Grade 10 provincial exam: *Knowledge, Understanding, and Higher Mental Processes*