

# Starry Night High School, Hybrid CD

*A comprehensive space science curriculum solution written for teachers by teachers.*

## *Product Features*

US and Canadian Curriculum Specific	Full of Pre-Tested Activities and Exercises
Designed Specifically for High School Students	Hands-On and Interactive
Fun, Modular, and Simple to Use	26 Detailed Lesson Plans
Interactive Computer Exercises	Hands-On Classroom Activities
Conceptual Background	Discussion Questions
Assessment Tests and Answer Keys	Resource Lists
Appendices	Glossary of Astronomical Terms
Control the Most Popular Brands of Computerized Telescopes	Travel Through Time from 99,999 BC to 99,999 AD
View Over 16 million Stars	Explore PGC Catalog with 1,000,000 Galaxies
Plan and Annotate Observing Sessions in the SkyCalendar Seamlessly Integrated with Observation Planner and Logs	Access Dynamic Hertzsprung-Russell Diagram to View the Lifecycle of Stars
Print Full Sky (180-Degree) Star Charts of Any Area in the Sky	

## *Grade Level*

### **High School**

## *Detailed Product Information:*

Aligned to 9th through 12th grade national and state science standards, Starry Night High School offers innovative lesson plans with hands-on activities, software guided explorations, DVD movie content and assessment tests.

Travel from anywhere on Earth to any planet or star to help your students visualize the size and distances between objects to gain a deeper understanding of the scale of the universe.

Starry Night computer exercises, hands on activities and thought-provoking discussion questions encourage students to explore advanced topics, such as the life cycles of stars.

The ability to interactively manipulate time and space encourages questioning, experimentation and exploration. Guided inquiry-based learning lets students make their own observations and draw their own conclusions.

Research confirms that Starry Night is a highly effective science instructional tool. Recent studies have concluded that accurate visualizations of celestial phenomena are key to gaining a correct understanding of astronomical concepts.

You'll be amazed by how quickly your students will grasp the fundamentals of astronomy.

### **Starry Night High School includes:**

- Award-winning Starry Night planetarium software
- SkyTheater DVD
- Introductory astronomy book (PDF)
- Permission to project display in classroom setting

## **Tangent Scientific**

P.O. Box 705, Lewiston, NY 14092 • phone 1-800-363-2908 • fax 1-877-704-1555  
web [www.tangentscientific.com](http://www.tangentscientific.com) • [lisa\\_tangent@cogeco.net](mailto:lisa_tangent@cogeco.net)

### *System Requirements:*

#### Windows:

Windows XP, 500 MHz or higher processor  
128 MB RAM and 500MB of hard disk space (1 GB for full install)  
32 MB OpenGL capable graphics card  
Minimum recommended monitor resolution of 1024 x 768 pixels.

#### Macintosh:

OS X 10.3 or higher, G3 450 MHz or higher processor  
128 MB RAM and 500 MB of hard disk space  
Will not run on OS 9.x or earlier  
32 MB OpenGL capable graphics card  
Minimum recommended monitor resolution of 1024 x 768 pixels.

Basic support for joysticks recognized by Windows XP and Mac OS X.

Requirements for Video DVD: Home DVD player and TV, or computer with DVD player.

### *List Price:*

Starry Night High School, Hybrid CD, Single User  
Item: 99955001      Price: \$199.00

Starry Night High School, Hybrid CD, 5 Seat License  
Item: 98955005      Price: \$594.00

Starry Night High School, Hybrid CD, 30 Seat License  
Item: 98955030      Price: \$2600.00

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# About Tangent

## *Ordering Information*

Tangent Scientific accepts official purchase orders from recognized institutions. We require prepayment for individuals, home-schoolers, and businesses. You may place a purchase order with Tangent by e-mail, mail, fax, or telephone.

## *Have a product or curriculum question?*

Tangent Scientific can answer your questions and help you select the best software available to suit your needs. We strongly encourage you to call or e-mail our office with any questions you may have.

## *To request product information, brochure or catalog?*

Call or e-mail your request to our office and we will be happy to forward all available product information.

## *Previews*

At your request software can be previewed and evaluated before you commit to the purchase – just by calling 1-800-363-2908. Previews are full, complete versions of the program that are made available to interested educators for a trial period of 15 days without the need for an official purchase order. Call for further details!

## *Request a Quote*

For competitive product pricing on larger network, building, site or district licenses and custom software packages, please contact customer service by telephone or e-mail. Please be sure to include which product(s) you are interested in, and the number of users you wish to purchase.

## *Contact Us*

Toll Free Telephone  
**1 800 363 2908**

Toll Free Fax  
**1 877 704 1555**

## *Our Complete Mailing Address is:*

Tangent Scientific Supply Inc.  
PO Box 705  
Lewiston, NY 14092-0705

## *E-Mail:*

[info@tangentscientific.com](mailto:info@tangentscientific.com)

## *Technical Support:*

For technical assistance please complete the Support Form on our webpage.

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