

MIDDLE SCHOOL CURRICULUM TIES

for California Public Schools

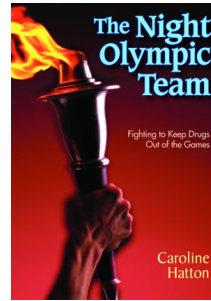
The Night Olympic Team

by Caroline Hatton

Nonfiction

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- Science Framework

Model Scientific attitudes

Scientists are deeply knowledgeable about their fields... but... willing to admit that there is a great deal they do not know.

Grade 7

Cell biology

1.a. and 1.c. [Cells contain DNA and a genetic code.]

1.e. Cells divide... [into] two daughter cells...

Genetics

2. A cell... contains genetic instructions...

2.b. (Genetic information is contributed from... parents.)

2.c. An inherited trait can be determined by one or more genes.

5.b. (A person may die from... a stroke...)

- Health Framework

Middle school

Expectation 1 – Enhance and maintain... health and well-being (food choices, physical activity, mental and emotional health).

Expectation 3 – Protect... health (alcohol, tobacco and other drugs).

Expectation 4 – [Promote family health.]

Expectation 5 – [Promote school and community health.]

Expectation 6 – Understand... physical, mental, emotional, social changes... ([recognize] fluctuations in emotions...[avoid] substance abuse).

Expectation 7 – Understand... growth and development (realistic body image, [recognize] effects of performance-altering substances and [avoid] the use of those substances, focus on the future).

Expectation 9 – Identify information, products and services that may be... harmful to... health (food choices).

- Physical Education Framework

Grade 6: Recognize the validity of rule application and... accept that fairness applies to all.

Grade 7: Study impact of... exercise, relaxation, nutrition, stress, and substance abuse on... ability to [exercise and well-being]; accept and respect the decisions [of officials].

Grade 8: Accept responsibility for... behavior; recognize... difference between ethical and unethical behavior; appreciate the importance of fair play.

- Reading/Language Arts Framework

Reading

1.0 Word analysis... vocabulary development

2.0 Reading comprehension (informational materials) (structural features)