## AN ACT

Amending the act of March 10, 1949 (P.L.30, No.14), entitled "An 1

act relating to the public school system, including certain 2

provisions applicable as well to private and parochial 3

schools; amending, revising, consolidating and changing the 4

5

laws relating thereto, " in terms and courses of study, providing for teaching of scientific subjects in elementary 6

and secondary schools. 7

- The General Assembly finds that: 8
- An important purpose of science education is to 9
- inform students about scientific evidence and to help 10
- students develop critical thinking skills necessary to 11
- becoming intelligent, productive and scientifically informed 12
- citizens. 13
- The teaching of some scientific subjects, including, 14
- 15 but not limited to, biological evolution, the chemical
- origins of life, global warming and human cloning, can cause 16
- 17 controversy.
- Some teachers may be unsure of the expectations 18
- concerning how they should present information on such 19
- 20 subjects.

- 1 The General Assembly of the Commonwealth of Pennsylvania
- 2 hereby enacts as follows:
- 3 Section 1. The act of March 10, 1949 (P.L.30, No.14), known
- 4 as the Public School Code of 1949, is amended by adding a
- 5 section to read:
- 6 Section 1526. Teaching of Scientific Subjects in Elementary
- 7 and Secondary Schools. -- (a) The State Board of Education, the
- 8 board of directors of school districts, public school system
- 9 administrators and public elementary and secondary school
- 10 principals and administrators:
- 11 (1) Shall promote an environment within public elementary
- 12 and secondary schools that encourages students to explore
- 13 <u>scientific questions, learn about scientific evidence, develop</u>
- 14 <u>critical thinking skills and respond appropriately and</u>
- 15 respectfully to differences of opinion about controversial
- 16 <u>issues</u>.
- 17 (2) Shall assist teachers to find effective ways to present
- 18 the science curriculum as it addresses scientific controversies
- 19 and shall permit teachers to help students understand, analyze,
- 20 critique and review in an objective manner the scientific
- 21 strengths and scientific weaknesses of existing scientific
- 22 theories covered in the course being taught.
- 23 (3) May not prohibit any teacher in a school district from
- 24 helping students understand, analyze, critique and review in an
- 25 objective manner the scientific strengths and scientific
- 26 weaknesses of existing scientific theories covered in the course
- 27 being taught.
- 28 (b) This section shall be construed to only protect the
- 29 teaching of scientific information. Nothing in this section
- 30 shall be construed to promote any religious or nonreligious

- 1 doctrine, promote discrimination for or against a particular set
- 2 of religious beliefs or nonbeliefs or promote discrimination for
- 3 or against religion or nonbelief.
- 4 Section 2. This act shall take effect in 60 days.