

**AMENDMENT TO THE RULES COMMITTEE PRINT
OF H.R. 5
OFFERED BY MR. FOSTER OF ILLINOIS**

Page 487, after line 12, insert the following:

1 **SEC. 505. OPEN SOURCE MATERIAL REQUIREMENTS FOR**
2 **FEDERAL AGENCIES.**

3 (a) IN GENERAL.—Not later than 1 year after the
4 date of enactment of this Act, the head of each Federal
5 agency that expends more than \$10,000,000 in a fiscal
6 year on scientific education and outreach shall use at least
7 2 percent of such funds for the collaboration on the devel-
8 opment and implementation of open source materials as
9 an educational outreach effort in accordance with sub-
10 section (b).

11 (b) REQUIREMENTS.—The head of each Federal
12 agency described in subsection (a) shall, under the joint
13 guidance of the Director of the National Science Founda-
14 tion and the Secretary of Energy, collaborate with the
15 heads of any of the Federal agencies described in such
16 subsection or any federally supported laboratory or univer-
17 sity-based research program to develop, implement, and
18 establish procedures for checking the veracity, accuracy,

1 and educational effectiveness of open source materials
2 that—

3 (1) contain, at minimum, a comprehensive set
4 of textbooks or other educational materials covering
5 topics in college-level physics, chemistry, or math;

6 (2) are posted on the Federal Open Source Ma-
7 terial Website;

8 (3) are updated prior to each academic year
9 with the latest research and information on the top-
10 ics covered in the textbooks or other educational ma-
11 terials available on the Federal Open Source Mate-
12 rial Website; and

13 (4) are free of copyright violations.

14 (c) REGULATIONS.—The Director of the National
15 Science Foundation and the Secretary of Energy shall
16 jointly prescribe regulations necessary to implement this
17 Act, including redistribution and attribution standards for
18 open source materials produced under this Act.

19 (d) DEFINITIONS.—As used in this section—

20 (1) the term “Federal Open Source Material
21 Website” means the website where the head of each
22 Federal agency described in subsection (a) shall post
23 the open source materials pursuant to such section,
24 which shall be made available free of charge to, and
25 may be downloaded, redistributed, changed, revised

1 or otherwise altered by, any member of the general
2 public; and

3 (2) the term “open source materials” means
4 materials that are posted on a website that is avail-
5 able free of charge to, and may be downloaded, re-
6 distributed, changed, revised, or otherwise altered
7 by, any member of the general public.

