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been skills-focused and  
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after they leave the  
classroom. Improving  
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Education makes the  
subject matter useful  
and meaningful by  
connecting it explicitly  
to students' everyday  
lives.

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U.S. Computer Science  
Education BY ADAMS

NAGER AND ROBERT D.  
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Despite the growing  
use of computers and  
software in every facet  
of our economy, not  
until recently has  
computer science  
education begun to

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gain traction in  
American school  
systems. The current  
focus on improving

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Despite surging  
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only just beginning to  
gain traction in U.S.  
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Policymakers should  
expand access to

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science major involves  
identifying a problem  
and coming up with a  
technological solution  
to address it. This  
requires having strong  
analytical skills that  
will enable you to

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understand the issue  
you're dealing with and  
evaluate different  
solutions in order to  
find the one that best  
fits your needs.

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**Education: Vol 30,**

**No 2**

I Computer Science I

Computer Science is

not just programming I

It is easy to lose sight

of the big picture, so

we have a general

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introduction | Other  
(non-programming)  
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## **Introduction to Computer Science - Introduction**

These organizations  
with teachers to  
provide quality  
computer science  
education,  
campaigning to put

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heavier attention on computer science in school curriculums, and also promoting equality in the field. In this list, we'll highlight five organizations that are passionate about connecting students to the rewarding field of computer science. 1.

## **5 Organizations that Promote Computer Science Education**

Ben-Ari, M. 1998.  
Constructivism in

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education. In 1st  
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Proceedings of the  
Twenty-Ninth SIGCSE  
Technical Symposium  
on Computer Science  
Education (Atlanta,  
Georgia, United States,  
February 26 - March  
01, 1998).

## **references**

### **[Computer Science for Education]**

With the help of a  
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National Science Foun-

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developed a new

introductory computer

science course, tar-

geted especially to

students in the College

of Arts & Sciences. This

course was first offered

in Spring 2002, with

the help of an

extraordinary group of

## **Introduction to Computing**

The attainment gap in

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science may not be as well-documented as the gap in English and maths, but it is just as pervasive. Our research has shown that disadvantaged pupils start to fall behind in science in Key Stage 1; the gap only gets wider throughout primary and secondary school and on to A-level.

**Improving  
Secondary Science |**

*Page 21/28*

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#### **Education**

#### **Endowment 1st**

Moreover, this problem is not exclusive for computer science

students, since students in other engineering programs must also take programming courses.

In this poster, we propose a teaching approach for improving student's performance in a first programming course.

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**Improving Student  
Performance in a  
First Programming**

...

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**Computer Science  
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Skills - Microsoft  
CSR**

In a new report, "The  
Case for Improving U.S.  
Computer Science  
Education," the  
foundation pointed out  
that "the most  
important STEM field  
for a modern economy"  
not only lacks its own  
initial in STEM but has

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the fewest number of high school students taking its classes. Skills in CS don't exist just in IT professions, but in all segments ...

## **Where's the 'Computer Science' in STEM? -- Campus Technology**

In November 2019, the Department announced that it invested nearly \$540 million to support science, technology,

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education and math  
(STEM) education,  
including computer  
science, through  
discretionary and  
research grants in  
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in accordance with  
President Trump's  
directive to foster  
expanded  
opportunities in these  
in-demand career  
fields.

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