



## **Roger Collins, Education Director**

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|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| <b>Education:</b> | <b>Maryland State Department of Education</b>                                                                                                  | <i>1997 to present</i> |
|                   | In-service Credits                                                                                                                             |                        |
|                   | <b>American Association for the Advancement of Science,<br/>The Bell Atlantic Foundation Institute</b>                                         | <i>1992</i>            |
|                   | George Washington University<br><i>3 credit Hours completed</i>                                                                                |                        |
|                   | <b>Administration and Supervision Certification MD</b>                                                                                         | <i>1987</i>            |
|                   | Western Maryland College<br><i>Majored in School Administration and Supervision<br/>18 credit hours completed</i>                              |                        |
|                   | <b>Masters of Education</b>                                                                                                                    | <i>1986</i>            |
|                   | Millersville University of Pennsylvania<br><i>Majored in Industrial Arts / Technology Education Curriculum<br/>development and Instruction</i> |                        |
|                   | <b>Bachelor of Science of Education</b>                                                                                                        | <i>1980</i>            |
|                   | Millersville State College<br><i>Majored in Industrial Arts Education<br/>Area of Concentration: Visual Communications</i>                     |                        |

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| <b>Certification: Maryland; Advanced Professional Certificate</b><br><i>Technology Education</i><br><i>Secondary Principal-Supervisor</i>                                                                                                                                                                                                                | <i>2012 to 2017</i> |
| <b>Pennsylvania; Instructional Level I</b><br><i>Industrial Arts</i>                                                                                                                                                                                                                                                                                     |                     |
| <b>Manual Arts Therapist</b><br><i>Veterans Administration</i>                                                                                                                                                                                                                                                                                           |                     |
| <b>Experience: Technology Education Teacher</b> <span style="float: right;"><i>2014 to present</i></span>                                                                                                                                                                                                                                                |                     |
| Stone Bridge High School<br>Ashburn, VA                                                                                                                                                                                                                                                                                                                  |                     |
| <b>Technology Education Teacher /</b> <span style="float: right;"><i>2010 to 2014</i></span><br><b>Technology Coordinator / New Teacher Mentor</b><br>Gov. Thomas Johnson Middle School<br>Frederick, MD                                                                                                                                                 |                     |
| <b>Foundations of Technology, Architecture Engineering and</b> <span style="float: right;"><i>1999 to 2010</i></span><br><b>Design, Communications Technology, Technical Drawing,</b><br><b>Architectural Drawing, Computers and Technology, Computer</b><br><b>Technical Support, and Department Chairman</b><br>Brunswick High School<br>Brunswick, MD |                     |
| <b>Woodworking, Technical and Architectural Drawing,</b> <span style="float: right;"><i>1996 to 1999</i></span><br><b>Communications Technology, Design Production,</b><br><b>Bio-Related Technology</b><br>Middletown High School<br>Middletown, MD.                                                                                                    |                     |
| <b>Technology Education Teacher</b> <span style="float: right;"><i>1991-1996</i></span><br>Smithsburg Middle School (grades 6 - 8)<br>Smithsburg, MD.                                                                                                                                                                                                    |                     |
| <b>Maryland State Department of Education: Director</b> <span style="float: right;"><i>1999 -2000</i></span><br><b>Regional Summer Center for History,</b><br><b>Baltimore Museum of Industry</b><br>Baltimore Museum of Industry<br>Baltimore, MD                                                                                                       |                     |
| <b>Math and Related Sciences Summer Camp</b> (grades 6 -12) <span style="float: right;"><i>1994- 2008</i></span><br><b>(formerly the Center for Math Science and Technology)</b><br><b>Video Production, Computer Visualization, Power and Transportation,</b>                                                                                           |                     |

**Math and Architecture**  
**Sponsored by UMES, National Security Agency,**  
University of Maryland Eastern Shore  
Princess Anne, MD.

**College for Kids** (grades 6-9) 1995, 1996  
**Hagerstown Junior College**  
**Multimedia Production**  
Center for Continuing Education  
Hagerstown, MD.

**Power Technology, Metal Technology, Drafting,** 1983 - 1991  
**Photography, Trade Math** (grades 9-12)  
North Carroll High School  
Hampstead, MD.

**Vocational Graphic Arts, Drafting** 1982 - 1983  
Kent County High School (grades 9 - 12)  
Worton, MD.

**Graphic Arts, Metal Technology, Home Maintenance** 1980 - 1982  
Garfield Heights High School (grades 9 - 12)  
Garfield Heights OH.

## **Experience**

**Non- Educational:**

**Workable Solutions Inc.** 1992 - 1995  
1510 Q Canton Center Dr.  
Baltimore, MD. 21227-1516  
*Computer Consultant and BBS Systems Operator*

**J & M Consulting Inc.** 1992 - 1993  
5437 Belair Rd.  
P.O. Box 11720  
Baltimore, MD. 21206  
*Application Specialist*

**K. Dopita Studio** 1985 - 1989  
MD Renaissance Festival  
RT 1  
Fort Dodge, Iowa  
*Manager*

**Rappid Rabbitt Quick Print** 1981  
Garfield Heights, OH  
*Manager and Press Operator*

## Honors, Special Projects, and Professional Associations

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| <b>Washington County Chamber of Commerce<br/>Award of Excellence in Education</b>                                                                           | <i>1995</i>            |
| <b>Coordinator for the Procurement and Development of<br/>Computer Equipment Smithsburg Middle School</b><br>(MSDE, GSA, MSASP, Computer Recycling Program) | <i>1994</i>            |
| <b>Maryland Instructional Computer Coordinators Conference</b><br>Washington County Computer Teacher of the Year                                            | <i>1994</i>            |
| <b>Maryland Instructional Computer Coordinators Conference</b><br>Washington County Computer Teacher of the Year                                            | <i>1993</i>            |
| <b>Maryland Middle School Association Conference</b><br>Presenter, Technology Education Supporting the Interdisciplinary Team                               | <i>1993</i>            |
| <b>Maryland Instructional Computer Coordinators Conference</b><br>Presenter, Desktop Publishing in the Middle School                                        | <i>1993</i>            |
| <b>Christiana High School</b><br>Curriculum development consultant for a Graphic Communications<br>program. Christiana DE.                                  | <i>1991</i>            |
| <b>Baltimore Museum of Industry</b><br>Exhibit designer and consultant for the<br>"Cannery, Children's Activity Center"                                     | <i>1990 - 1991</i>     |
| <b>Maryland Technology Education State<br/>Curriculum Writing Conference Series</b>                                                                         | <i>1987 - 1990</i>     |
| <b>Technology Education Grant</b><br>Awarded for the development of computer aided manufacturing<br>educational material.                                   | <i>1989</i>            |
| <b>Maryland Governor's Conference on Interactive Television</b><br>Presenter and Panelists                                                                  | <i>1987</i>            |
| <b>Published Article</b> <i>Helping Poor Readers Succeed</i><br><u>School Shop</u> Oct. issue                                                               | <i>1986</i>            |
| <b>Epsilon Pi Tau</b><br>International Honorary Professional Fraternity for Education<br>in Technology                                                      | <i>1985 to present</i> |
| <b>Maryland Instructional Computer Coordinators Assoc.</b>                                                                                                  | <i>1992 to 1998</i>    |
| <b>Technology Education Association of Maryland</b>                                                                                                         | <i>1983 to 2014</i>    |