



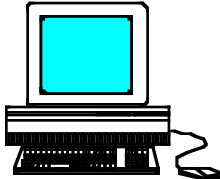
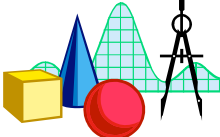
Henrico County Public Schools Gifted Education Program for Grades 4-5

GAYTON ELEMENTARY SCHOOL

Henrico County Public Schools offers the following services to provide academic challenge for elementary gifted and advanced learners:

- A continuous process of gifted identification based on the use of multiple criteria.
- Advanced Curriculum Essentials Cards for English, mathematics, science and social studies.
- Problem-based learning units developed by William and Mary Center for Gifted Education.
- Use of differentiated instructional strategies including advanced content, student choice, and emphasis on peer, self and teacher assessment.

The following enrichment opportunities are available for gifted and advanced students at Gayton Elementary School.

<p>Readers' Theatre: Participants read from scripts and interpret works of literature. The theatrical emphasis involves voice interpretation, projection, inflection, and pronunciation of extended vocabulary.</p> <div style="text-align: center; margin-top: 20px;">  </div>	<div style="text-align: center; margin-bottom: 10px;">  </div> <p>Experimental Design: While developing a science topic into an experimental design, students learn to investigate research problems using inductive and deductive thinking.</p>	<p>Knowledge Master Open (KMO): Using competitive teams students answer a variety of challenging questions via the internet that include thirteen curriculum areas.</p> <div style="text-align: center; margin-top: 20px;">  </div>	<div style="text-align: center; margin-bottom: 10px;">  </div> <p>Hands-On Equations Learning System: Students solve algebraic linear equations through the use of a balance scale, pawns, and number cubes.</p>
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Teachers participate in training opportunities in gifted education through:

- graduate courses in gifted education.
- Henrico County Public Schools Summer Institute Programs in characteristics of gifted learners, social-emotional needs of gifted learners, differentiation of instruction, and student assessment and evaluation.
- attendance at state and national gifted conferences.
- after-school workshops.

For additional information regarding gifted and advanced education programs at Gayton Elementary School, contact Judy Clary, School Counselor, at 360-0820.