Welcome

Parents and community members are vital members of our team. Their support enables us to provide a wide variety of enrichment programs. Thanks for working with us to make every student’s success our top priority.

Mission

Challenger is a cooperative community dedicated to developing... C-creative O-observant M-motivated E-energetic T-thoughtful S-self-confident... learners building a better world!

Demographics

Grades K-5; Enrollment 485; Black 0.6%; Asian 32.0%; American Indian/Alaska Native 0.2%; Hispanic 6.2%; Pacific Islander 1.2%; Multiracial 3.9%; White 55.9%; Attendance rate 95.8%.

Teacher experience

Teachers with Master’s/Ph.D. 64.5%

OSPI data

In July 2012, Washington state received a federal waiver. It replaced Adequate Yearly Progress (AYP) with Annual Measurable Objectives (AMO). AMO requires that each school and district must reduce by half the number of students who are not proficient in reading and math by 2017.

Challenger met Annual Measurable Objectives for the “All Students” group in reading and math. For complete information about highly qualified teachers, Annual Measurable Objectives, assessment data, and state NAEP results, go to www.issaquah.wednet.edu/schools/elementary/; select Challenger; select state report cards.

District report

For budget details and more go to www.issaquah.wednet.edu/district/CommunityReport/

The Issaquah School District believes in seeking continual feedback from a broad and diverse range of constituents regarding their experiences with the District and their neighborhood school. See the Community Polling Study site at www.issaquah.wednet.edu/district/polling.aspx for more information and survey results.

Highlights

- Challenger has a very warm and friendly community school atmosphere. Each month we come together as a school community for a Comet Celebration—an assembly where we sing together, share upcoming school events, celebrate student accomplishments, and to teach and practice our monthly Life Skills.
- We are proud of our continued strong partnership with our parents and the community. Middle and High School students assist our teachers and mentor Challenger students as part of their high school course work or community service. Parents are actively involved in the life of the school as they volunteer countless hours to support student learning.
- Challenger celebrates a strong tradition of science. Each grade level emphasizes hands-on science labs. PTA sponsors additional lessons by guest scientists, after school science classes, and a community-wide science fair. Student-led Waste Watchers, sponsored by the Roots and Shoots Club, provide food and paper waste recycling at lunch.
more Highlights...  
- Our Challenger teachers and students are enthusiastically engaged in the integration of technology into all aspects of learning. Classrooms are equipped with a high ratio of computers, document cameras, digital cameras and ActivBoards.
- Challenger is proud of its outstanding music program. All grade levels perform curriculum-related concerts that incorporate music, dance, instruments, solos, and speaking parts. Fifth graders also have the opportunity to join orchestra at our neighboring middle school.

Improving student achievement

This year we began with a celebration of student growth in writing as well as other academic areas. Our Continuous Improvement Plan with a focus on writing is in its second year of development and implementation. Grade levels focused on and refined plans for all students to achieve grade level expectations. Students are engaged in daily writing instruction, practice, and celebration. Writing activities include journaling, poetry, publishing and sharing of personal writing. In order to determine specific areas of need and to measure student progress, writing samples are given periodically to students and are scored by grade level teacher teams. In addition to our focus on writing, Challenger teachers are excited about the district focus on reading and have participated in professional development on how to create a balanced reading program in each classroom; assess each student at his/her individual reading level; provide appropriate leveled books for students; and instill the love of reading for everyone! Also, teachers and students enjoyed getting their hands on our new science curriculum—such fun learning. We are so proud of our adult, high school and middle school mentors who provide students with positive role models to assist with their success in school.

Special programs

Challenger houses two of the district’s Learning Resource Center II (LRC II) programs: self-contained special education classrooms for K-5 students with moderate to severe disabilities. Our LCR II students are included in general education grade level activities whenever appropriate and are embraced by their peers.

Before/after school

Challenger offers a variety of extracurricular activities supported by staff and PTA. Students participate in Student Council, Safety Patrol, 4th and 5th Grade Comet Choir, Spanish, Chess, Ready, Set, Art—Hands on Art through the Masters, Roots and Shoots—Environment and Community Service Club, and Lego Club, to name a few.

What’s new

Challenger celebrated the opening of our new office in March of 2012. It is now located in the front of the school facing Klahanie Blvd and is beautiful. During the spring, students and staff eagerly watched as our construction team completed the new Challenger library. It will be open for use in September 2012. Over the summer our Atrium also got a facelift. Come by and see the “new” Challenger!

Just so you know...

An annual Cultural Festival helps us celebrate the wonderful diversity in our school—many countries are represented during this event! A monthly school-wide Life Skills Program teaches and celebrates concepts such as responsibility, goal setting, honesty, perseverance, positive attitude, respect and more. Fifth graders participate in an environmental 3 day/2 night experience at Camp Orkila on Orcas Island.

Fourth-graders collaborate during a hands-on science unit.
First and fourth grade “buddies” practice “Fast Math” on the classroom computer.
Two tests given to elementary school students—the Stanford 10 Achievement Test and the Measurement of Student Progress (MSP)—help indicate how well Issaquah students are learning.

The Stanford 10 is a national test that the district administers to students in grades 1, 2, and 5. It shows how well Issaquah students are learning compared to a representative group of other students in the country (the norm group). Issaquah Stanford 10 scores are compared to the norm group scores and are reported as a percentile rank. Students who earn a score of 70, for example, can say that they scored higher than 70% of the norm group.

This year, the norm group changed to a more current sample that is more representative of the nation as a whole. This has produced a “tougher” norm to which our Issaquah School District students are being compared. Therefore, we see lower average scores at the school and district level than last year when there was a less rigorous norm. Because of this different norm group and shift in scores, it is important to avoid comparing scores from years past to draw conclusions about changes in performance.

The MSP is an exam developed by and mandated by the state; it replaced the state’s original annual exam, the WASL, in spring 2010. Washington’s education reform efforts began in 1993 and involve annual state-specific tests for students in grades 3-8 in reading, writing, math, and science (MSP) and then again in grade 10 (High School Proficiency Exams in reading and writing and End of Course assessments in math and biology). MSP goes beyond multiple choice tests like the Stanford 10. The tests are much shorter than the WASL and include multiple-choice and short-answer questions. Four-point essay questions have been eliminated on reading, math and science tests. This change allows students to show they are able to solve the problems, while not being scored on their writing ability on the math, reading and science tests.

Besides being a state test rather than a national assessment, MSP results are reported differently. Each student either “Meets Standard,” “Exceeds Standard,” or “Does Not Meet Standard” in each subject—reading, math, writing, science—and subjects tested vary among grade levels. MSP scores do not compare students to other students; instead they show the learning level of each student as compared to the state’s expectations for a well-taught student at that grade level.

MSP results help parents know how well each student is meeting learning targets, and the results help schools plan instruction and curriculum focused on these learning targets. Numbers represent percentage meeting or exceeding standard.

<table>
<thead>
<tr>
<th>Grade level</th>
<th>Reading</th>
<th>Writing</th>
<th>Math</th>
<th>Science</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>84.8</td>
<td>n/a</td>
<td>86.1</td>
<td>n/a</td>
</tr>
<tr>
<td>4</td>
<td>83.7/68.7</td>
<td>n/a</td>
<td>81.8/65.3</td>
<td>n/a</td>
</tr>
<tr>
<td>5</td>
<td>88.1</td>
<td>82.1</td>
<td>83.5</td>
<td>87.8</td>
</tr>
<tr>
<td>District/State</td>
<td>District/State</td>
<td>District/State</td>
<td>District/State</td>
<td></td>
</tr>
<tr>
<td>83.7/68.7</td>
<td>81.8/65.3</td>
<td>81.2/61.3</td>
<td>83.9/63.7</td>
<td></td>
</tr>
<tr>
<td>87.7/71.4</td>
<td>83.6/59.3</td>
<td>80.7</td>
<td>85.4/66.1</td>
<td></td>
</tr>
<tr>
<td>89.0</td>
<td>n/a</td>
<td>n/a</td>
<td>87.8</td>
<td>87.4/71.0</td>
</tr>
<tr>
<td>District/State</td>
<td>District/State</td>
<td>District/State</td>
<td>District/State</td>
<td></td>
</tr>
<tr>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
</tr>
<tr>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
</tr>
</tbody>
</table>