

# Johnston Summer Camps

# Summer Camps - Starting at \$125



Purchase two camps and save \$25 when you register online (SUMMER25)!

Each camp must have a minimum of 3 students registered. Max 8 students. No Make Ups.

\*Grades entering for Fall 2017

Register online: sylvanlearning.com/desmoinesia

# June 12-16 Grades 1-3\* (Registration Deadline: May 30<sup>th</sup>)

#### 9:00-11:00am SUM Fun! (\$125)

A fun approach for your child to improve basic understanding of addition and subtraction skills while increasing speed and accuracy.

#### 11:00-1:00pm

#### Engineering Camp (\$125)

Learn the basic principles behind physical science and simple machines: gears, wheels, axles, levers and pulleys. Design models based on themes (think cars, ships and all things that go!)

## June 19-23 Grades 4-6\* (Registration Deadline: June 5<sup>th</sup>)

#### 9:00-11:00am Write On! (\$125)

Learn strategic and creative writing techniques to boost confidence not only in Language Arts, but in all subjects areas.

### 11:00-1:00pm

#### **Coding Camp (\$125)**

Get familiar with programming by designing video games and build a strong foundation of coding skills.

# June 26-30 Grades 3-5\* (Registration Deadline: June 12th)

#### 9:00-11:00am

#### Multiplication & Division (\$125)

Learn the concepts behind multiplication and division and increase speed and accuracy of basic facts.

#### 11:00-1:00pm

#### Super Structures Camp (\$125)

Explore, build and test the seven basic bridge types in the world today, learning concepts fit for a structural engineer or architect.

## July 10-14 Grades 4-6\* (Registration Deadline: June 30<sup>th</sup>)

#### 9:00-11:00am Fraction Action (\$125)

Improve understanding and gain confidence working with basic fractions, improve fraction skills, and develop fraction confidence!

#### 11:00-1:00pm Coding Camp (\$125)

Get familiar with programming by designing video games or continue to build a strong foundation of coding skills.

# July 17-21 Grades 2-4\* (Registration Deadline: July 3<sup>rd</sup>)

#### 9:00-11:00am

#### Spelling & Handwriting (\$125)

Work on the formation of letters and improve spelling.

#### 11:00-1:00pm STEM Camp (\$125)

Explore the areas of STEM while you dive into robotics, building a simple machine, and building a basic bridge structure!

# July 24-28\*\* Grades 7-12\*(Registration Deadline: July 10th)

# 9:00-11:00am (Monday-Saturday\*\*) Advanced Reading Skills (\$150)

Help increase test scores and decrease homework time with this "speed reading" course. Students will learn how to increase reading speed without losing comprehension, giving them more time on tests and less time spent on homework. Camp takes place from 9-11am Monday through Saturday.

#### 11:00-1:00pm Study Skills (\$125)

Students will learn about goal setting, organization, managing time, grade tracking, study habits and how to stay on top of their school work in all their classes for the upcoming year!

# **Grades Pre-K (Registration Deadline: July 17th and July 31st)**

#### 9:00-11:00am (July 31-Aug. 4)

#### Read Ahead Part 1: Early Reading Fun (\$125)

Kids will develop the building blocks for early reading and writing skills through fun, multi-sensory activities while learning the entire alphabet in Part 1 and Part 2! Ages 4-6

#### 9:00-11:00am (August 7-11)

#### Read Ahead Part 2: Cont. Early Reading Fun (\$125)

Your child will continue to build letter recognition and move their way through the alphabet for this second week of ReadAhead! Ages 4-6

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# Summer STEM Courses



#### **Robotics 101–104: Grades 1–3**

#### Wednesdays from 6-8pm

April 5th-26th (Registration Deadline March 22nd)
May 3rd - 24th (Registration Deadline April 19th)
June 7th -28th (Registration Deadline May 24th)
July 12th - Aug. 2nd (Registration Deadline June 28th)

A lively introduction to building and programming robots using LEGO®. Your budding engineer will enjoy making friends, developing new skills and having a blast with STEM! \$99

### Coding 101-102: Grades 3-5

#### Thursdays from 6-8pm

April 6th-27th (Registration Deadline March 23rd)
May 4th - 25th (Registration Deadline April 20th)
June 8th-29th (Registration Deadline May 25th)
July 13th - Aug. 3 (Registration Deadline June 29th)

On Thursdays your student will be introduced to programming through video game creation and animation design. Get familiar with designing 2D video games from start to finish, including animated players, and sound effect! \$115

### Math Edge and Algebra Edge (AM Course)

June 5th - August 11th

Tuesdays and Thursdays from 9-11am (8 or 16 hours/month)

Math Edge (Grades 1-6): \$99/month\*

Students will build up their math knowledge at their pace as they dive into concepts to keep them current over summer!

#### Algebra Edge (Grades 7+): \$139/month\*

Students will dive into essential Algebra concepts to give them a competitive edge for their next pre-Algebra, Algebra I or Algebra II class!

\*discount for first month

### Coding 201-202: Grades 6-8

#### Thursdays from 6-8pm

April 6th-27th (Registration Deadline March 23rd)
May 4th - 25th (Registration Deadline April 20th)
June 8th-9th (Registration Deadline May 25th)
July 13th - Aug. 3 (Registration Deadline June 29th)

An advanced introduction to programming that includes animated players, music and sound effects to build complex multi-level games. Build a strong foundation of programming skills by building a different type of video game each day. \$115