# ADVANCED LEARNER **PROGRAM** NEWSLETTER



VOLUME

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### **Contact Information**

ARIZONA

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#### Arizona Virtual Academy

#### Calendar of Events and Important Dates:

- October 4, 2017—Student Presentation Session
- October 11, 2017—Last day of 1st Quarter
- October 12—15, 2017 Fall Break No School
- October 23, 2017—ALP 2nd Quarter Classes begin

## K<sup>12</sup> NATIONAL ALP LEARNING CLUB

K12 ALP Learning Clubs will begin soon!

Information will be coming out later with the topics and dates.

If you are interested in receiving updates and information whenever K12 offers a national session for ALP, please use this link to sign up for the K12 ALP Learning Circles.

: https://www.surveymonkey.com/r/17-18ALP

# October 2017

Su	M	Tu	W	Th	Fri	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22 (	23	24	25	26	27	28
29	30	31				

## AZVA ADVANCED LEARNER PROGRAM

#### What are the goals of ALP?

- Provide enrichment opportunities to identified students
- Encourage students to challenge themselves in an area of interest
- Provide enrichment classes to qualified students

## 2nd Quarter STEM Project Choices K12 National Learning Clubs (ALP) Link will be coming soon for you to ioin

Available for Grades K-8

## **Independent Topics Grades K-2:**

Codina

Create a Kaleidoscope—Extension of OLS.

**Independent Topics Grades 3—8:** 

Mobile Apps and Security

Coding

Krita © Part 1 (Similar to Paint, but advanced)

Small Group Topic for both 4th-6th and 7th-8th

Hack Attack—Create an App and watch Security

To select your topic please click here https://goo.gl/forms/MJGsgLepXJ2CRNaG2

#### Inside this issue:

**AZVA Mission Statement** 2 Fun and Educational Oppor- 2 tunities

#### **Newsletter Requests**

If you would like prior copies of the AZVA ALP Newsletters, please email Mrs. Segard at

masegard@azva.org

with the issue you would like access to. You can also find it on the ALP Weebly site

http://azvaalpk-8.weebly.com/



#### ARIZONA VIRTUAL ACADEMY

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## AZVA MISSION STATEMENT

## **Mission Statement**

Arizona Virtual Academy is a public online charter school that uses K12, Inc. programs and curricula to meet the needs of diverse student populations through innovative uses of technology, effective teachers and instruction, and partnerships with families and community. AZVA empowers students to think critically and achieve academic success and personal growth. AZVA is devoted to making quality public education accessible for all Arizona students- regardless of geographic, financial, or demographic circumstance — and to provide online education alternatives that are as unique as the students we serve.

All students are to receive an education appropriate to their individual capabilities, interests, and needs.

## FUN AND EDUCATIONAL OPPORTUNITIES

What do you know about light and how it affects you?

## **Optics for Kids**

This fun and interesting website on Optics provides activities for all ages. This includes optical illusions, and some of the history of Optics. (Think about why kaleidoscopes work)



http://www.optics4kids.org/home/content/classroom-activities/easy/



Talking about kaleidoscopes, here is an activity to make your own kaleidoscope.

https://www.homesciencetools.com/a/make-a-kaleidoscopescience-project

Disclaimer: All websites listed have been previewed by an AZVA teacher, but they are not part of the K12 curriculum. AZVA and K12 hold no liability for the site contents.