

Nevada Digital Learning Collaborative (NvDLC)

Presentation to the Council to
Establish Academic Standards
September 16, 2020

Presenters

- ❖ **Cindi Chang**, Education Programs Professional & Co-Leader of the NvDLC, Nevada Department of Education
- ❖ **Jayne Malorni**, Education Programs Professional & Co-Leader of the NvDLC, Nevada Department of Education

NvDLC Mission and Goals

Mission:

To ensure educators, families, and students receive equitable access to and support with digital learning across Nevada.

Goals:

- ✓ Build educator capacity for increased digital teaching and learning
- ✓ Create comprehensive K-12 courses for all educators and students to access through a statewide learning management system (LMS)
- ✓ Decrease the digital divide through access to devices and connectivity

Motto:

“Learning anywhere...anytime...for everyone!”

NvDLC and the State Plan for the Improvement of Pupils (STIP)

Goal 1 Access to Quality:

Provide quality professional learning

Goal 2 Transparency:

Engage in effective communication

Goal 3 Equity:

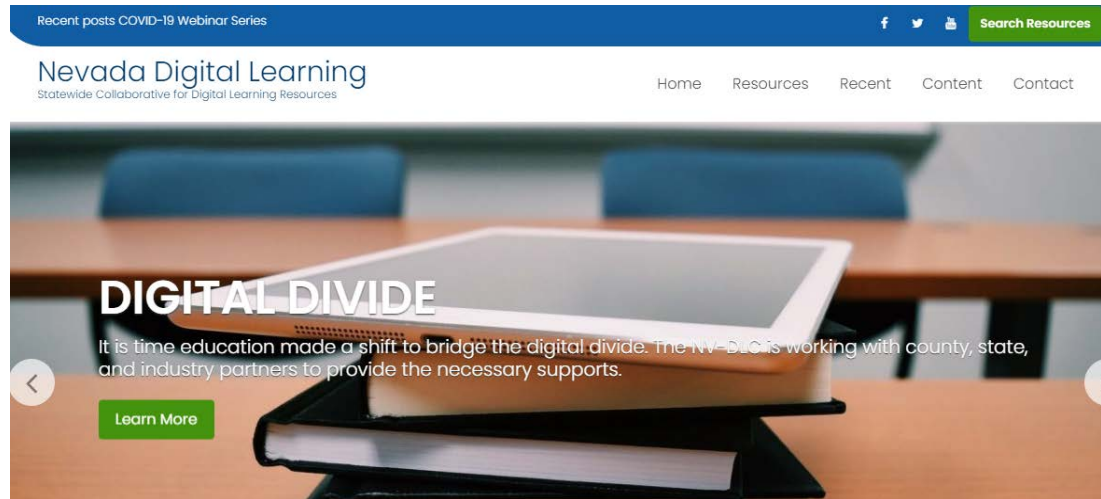
Increase access to STEM learning

Goal 6 Transparency:

Cultivate a public-friendly Department

NvDLC Website

www.nvdigitallearning.org



Month	Views	Visitors	Views/Visitor
June 2020	1,556	302	5.15
July 2020	11,907	3,171	3.75
As of August 4	550	164	3.35

Search Resources



20
Aug

HOW TO PARENT IN THESE UNCERTAIN TIMES

dlceditor2 Parents, social emotional Communication, Parents, SEL Leave a comment

2020 Edit

By Paula Jacoby-Garrett & Rachel Ziter-Grant We are collectively going through something we have never seen in our lifetimes. For the majority of us, it changed our world drastically from the sudden shift to working from home or for some of us, losing our jobs. How to protect our family's health and financial future is...

Read More

25
Aug

VIDEO: STUDENT WORKSPACES

dlceditor6

2020 Administrators, Elementary School, High School, Middle School, Parents, Remote Learning, Students

Learning at home, Workspace Edit

Video of different learning workspaces. Flat and tidy, cluttered and uncluttered, few/no distractions so the student is ready to learn.

Read More

TRANSLATE

Select Language ▾

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SEARCH

Search 🔍

SEARCH CATEGORIES

Select Category ▾

LATEST RESOURCES POSTED

Video: Student Workspaces

Blog Post: Creating a Learning Space at Home

Creating a Learning Space at Home – An Infographic for Parents

Developed powered by WordPress Theme: Education R

Search Resources – part 2

The screenshot shows the vada Digital Learning website interface. At the top, the logo "vada Digital Learning" is displayed with the tagline "Nevada Collaborative for Digital Learning Resources". Navigation links for "Home", "About", and "Experts" are visible. A "Resources" section is highlighted with a green border. Below this, a featured article titled "HOW TO PARENT IN THESE UNCERTAIN TIMES" is shown, including author information and a "Read More" button. A "VIDEO: STUDENT WORKSPACES" section is partially visible below. On the right side, a search results dropdown menu is open, listing various categories with their respective counts. The "social emotional" category is highlighted in blue.

vada Digital Learning
Nevada Collaborative for Digital Learning Resources

Home About ▾ Experts ▾

Resources

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20

HOW TO PARENT IN THESE UNCERTAIN TIMES

dlceditor2 Parents, social emotional Communication, Parents, SEL Leave a comment
Edit

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Read More

5

VIDEO: STUDENT WORKSPACES


Select Category
Administrators (38)
Canvas (3)
COVID-19 (5)
Data Analytics (1)
ELA (3)
Elementary School (38)
English Language Arts (4)
Health/PE (1)
High School (35)
Hybrid teaching model (11)
Infographics (31)
Math (3)
Middle School (34)
NDE (1)
Parents (16)
Remote Learning (25)
Remote Teaching (34)
social emotional (10)
Students (9)


Select Category ▾



Search Resources – part 3

20
Aug
2020

DIGITAL MATH ACTIVITIES FOR LITTLES – PART 1

 dlceditor6

 Administrators, Elementary School, Hybrid teaching model, Math, Remote Learning, Remote Teaching, Teachers, Webinar





 Apple, Google, manipulatives, math, Microsoft, Remote Teaching, Webinar  Edit

This video will instruct teachers how to digitally create manipulatives for their primary students. They will be using Google Slides, Microsoft Powerpoint, or Apple Keynote to create ten frames and base 10 blocks for students to manipulate on any device.

[Read More](#)

18
May
2020


TOP TEN TIPS FOR MATH

 ndedl  Infographics, Top Ten Tips  math, Top Ten Tips  Edit

These tips were originally published on May 18, 2020. Click here for a downloadable PDF. Digital Resources Top 10 Tips For Mathematics ONE: Illustrative Mathematics Tasks. Problem-based math tasks for grades K-12. TWO: Kentucky Center for Mathematics. Bilingual resources for grades K-5. THREE: The Math Learning Center. Downloadable math activities for grades K-5. Check out their..

[Read More](#)

TRANSLATE

Select Language 

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SEARCH

math 

SEARCH CATEGORIES

Select Category 

LATEST RESOURCES POSTED

Video: Student Workspaces

Blog Post: Creating a Learning Space at Home

Creating a Learning Space at Home – An Infographic for Parents

Who are the Digital Engineers?

Nevada's first-ever Digital Engineers (DE) cohort is comprised of 80 educators, including district and school administrators. The digital engineers work collaboratively with NDE and the Regional Professional Development Programs (RPDPs) to develop and facilitate the following:

- Digital and blended learning pedagogy and tools
- Platform expertise
- Curriculum and content
- Professional learning opportunities for educators
- Support and resources for families

DE Representation Across Nevada

Districts / Schools	Number of Digital Engineers
Carson City	3
Clark	37
Charter Schools	3
Churchill	1
Douglas	2
Elko	3
Humboldt	1
Lyon	1
Mineral	1
Private Schools	3
Washoe	15
RPDPs	5 (representation from all three regions)

Digital Engineers' Deliverables

NEVADA DIGITAL LEARNING COLLABORATIVE

SETTING UP YOUR VIRTUAL OPEN HOUSE

PRACTICAL IDEAS TO CONNECT WITH FAMILIES THIS FALL

1.) ADMIN PREP

As the building leader, decide on key components:

- Which Virtual Meeting platform? [Google Meet, Zoom, etc.]
- What key details do you want to share with families, if any?
 - For example - Admin Welcome to School.
 - Record yourself touring the school, and/or.
 - Use presentation software to share important school information (via PPT or Slides), then record yourself presenting via audio screen recorder (ScreenCastify, WeVideo).
 - Data Collection? Feedback forms, Student info, Attendance.
- Schedule your dates/times. How long/frequency for each "virtual session"? 25 min sessions with 5 minute transition times? Have several available session times to allow options for parents with multiple children to attend.



2.) TEACHER PREP

- Teachers create a presentation (slideshow or video) introducing their classroom to students and families.
- Each teacher hosts the virtual open house via your choice of Virtual Meeting platform for students/families.
- The first 10-15 minutes, teachers share the Admin presentation and their own presentation with families via screen share. The remaining time is for Q&A.
- Create calendar appts based on your decided day/times to generate meeting links. Each session will have a separate link. The teacher's meeting links should be stored with his/her families.



NOTE: Your teachers will need time to practice before the big day. If possible, during the open house, team teachers so as one teacher presents, another teacher/staff member can manage the chat room, tech issues, etc.

CANVAS COMMONS Locating & Importing Content

1. CREATE

- Use web browser to log into Canvas LMS.
- Select **Courses** from the Global Navigation.
- Click on **All Courses** if Dashboard is in Card View.
- Click on **+Course** or **Create a Workroom**.
- Follow the prompts to **Name** and **Save** new course.

2. SEARCH

- Navigate to **Canvas Commons** located on the Global Navigation Menu.
- Use the **filters** and **search bar** function to locate course content.

Pro Tip: Canvas Commons includes Open Sourced content. Be sure to review the course content for accuracy before deploying.

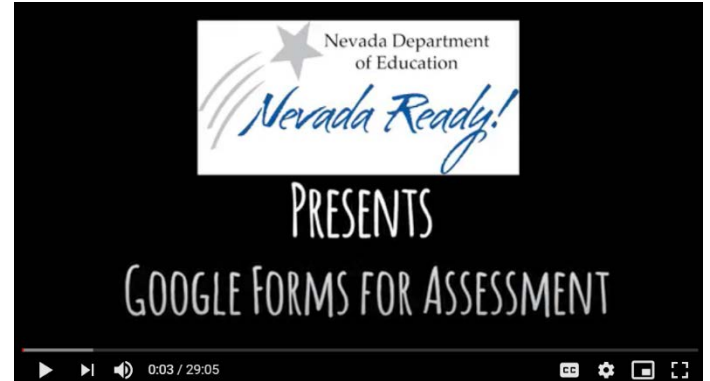
3. IMPORT

- Select the **Import/ Download** button.
- Click on the checkbox next to the **Course** or **Workroom name** created in Step 1.
- Select the **Import into Canvas Course** button.

Pro Tip: Review and change assignment due dates. Personalize the content to meet classroom needs.

Learn more by watching the Canvas instructional video called [Courses, Canvas and Management](#).

Nevada Digital Learning Collaborative | www.nddigitallearning.org | @NevadaReady | 7/2020



Digital Math Activities for Littles Part 1

Nevada Digital Learning Collaborative

Digital Math Activities for Littles Part 1

Anita Thompson
Digital Engineer

Nevada Digital Learning Collaborative
Nevada Department of Education

0:00 / 19:21 thompson.nvdlc@gmail.com



Professional Learning Opportunities

- ***NVDOE Website***
 - Calendar of professional learning opportunities*
- ***Administrator Monthly Webinars***
- ***Administrator Virtual Professional Learning Communities/ Forum***
 - 3rd Wednesday of every month
- ***Bi-monthly podcast sessions for educators***
- ***Monthly webinars and video learning for educators***
- ***Monthly videos for parent and family engagement***
- ***Monthly twitter chats on digital learning***
 - Last Tuesday of every month
- ***Growing Digital Learning in Nevada Symposium***
 - September 26, 2020
 - January 23, 2021

Discovery Education

- All teachers*, students, and parents have access to Discovery Education
- ***Technology Integration***
 - All 17 school districts & charter schools have opted in and launched
 - Includes Nevada Academic Content Standards for all core subject areas
 - Microsite development for Nevada - provides professional learning schedule and resources
- ***Professional Learning***
 - Statewide training began the week of August 3, 2020
 - 350 administrators, curriculum leads, and instructional coaches have participated in onboarding to Discovery Education
 - Training began for classroom teachers began August 10, 2020

Canvas Learning Management System (LMS)

- All teachers* have access to Canvas
- ***Technology Integration***
 - 6 school districts & 14 charter schools have opted in for full integration during the first year of implementation
 - Nevada State Consortium available for sharing of instructional materials and curricular resources
 - Catalog development for statewide access to professional development/training
- ***Professional Learning***
 - Statewide training has begun for educators and district leaders

NvDLC Partnerships*

- **RPDPs**: professional learning and engagement with Digital Engineers
- **State Library System**: sharing of databases, programs, materials, and hotspots for students, parents, and families
- **Apple**: content creation, Apple Courses, online resources
- **Gates Venture Foundation**: 2 online courses in Big History and World History and professional learning
- **Microsoft**: professional learning for educators
- **Public Education Foundation**: professional learning for educators and family engagement support
- **OnePlace NV**: support tool for resources

** This list represents a sample of current partnerships. The goal of the NvDLC is to continue to expand partnerships in support of educators, students, and families.*

Communication

- ❑ **NDE Newsletter:** monthly updates
- ❑ **Social media:** #NVdigitallearning, #NvDLC, #Digitalengineers – [Social media quick links](#)
- ❑ Subscribe to [Nevada Ready](#) **YouTube Channel**
- ❑ Subscribe to nvdigitallearning.org **website**

Communication Links



Fall Virtual Symposium

Fall 2020 Virtual Symposium



GROWING DIGITAL LEARNING IN NEVADA

We welcome you to join the NvDLC for a networking and stimulating professional learning event. Interact with fellow administrators and educators from across the state. This semi-annual event will inspire and ignite innovation as we grow digital learning in Nevada.

Schedule

- 9:00 🍁 Welcome & Keynote
- 10:00 🍁 Breakout Sessions
- 11:00 🍁 Breakout Sessions
- 11:50 🍁 Lunch Break
- 12:20 🍁 Town Halls
- 1:00 🍁 Breakout Sessions
- 2:00 🍁 Chat Lounges
- 2:40 🍁 Closing Remarks

All sessions will be held virtually in a webinar conference style setting.

Save the Date

Saturday, Sept. 26, 2020
9am – 3pm

FREE Registration at:
bit.ly/NvDLC-EventSignUp-001
(case sensitive)


**Nevada Digital Learning
Collaborative (NvDLC)**
July 2020

#nvdigitalllearning



www.nvdigitalllearning.org

Questions

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