



# Building Knowledge Management Systems in Drupal



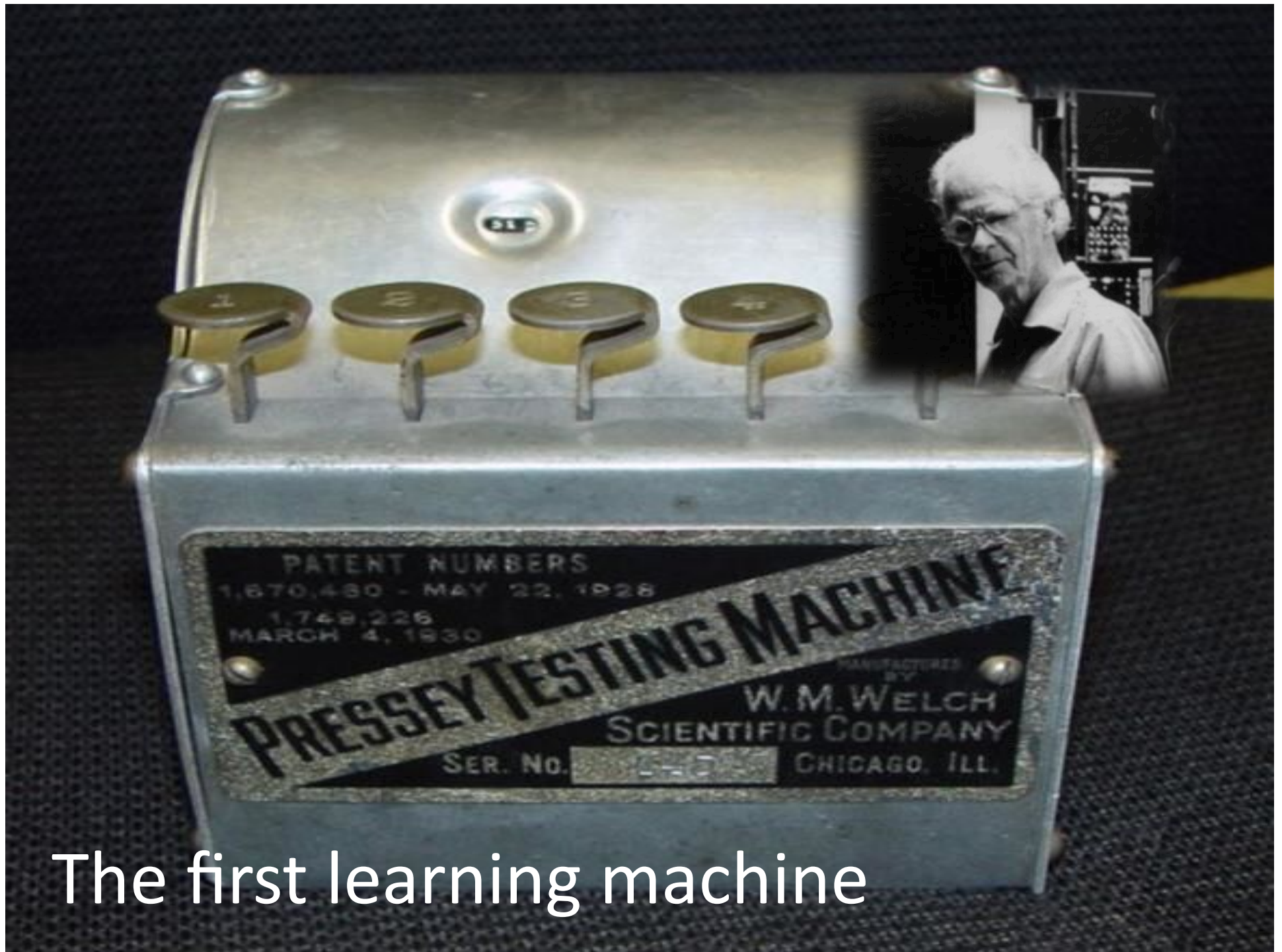


# Knowledge Management E-learning Projects





Goal:  
Provide tools that foster learning



The first learning machine

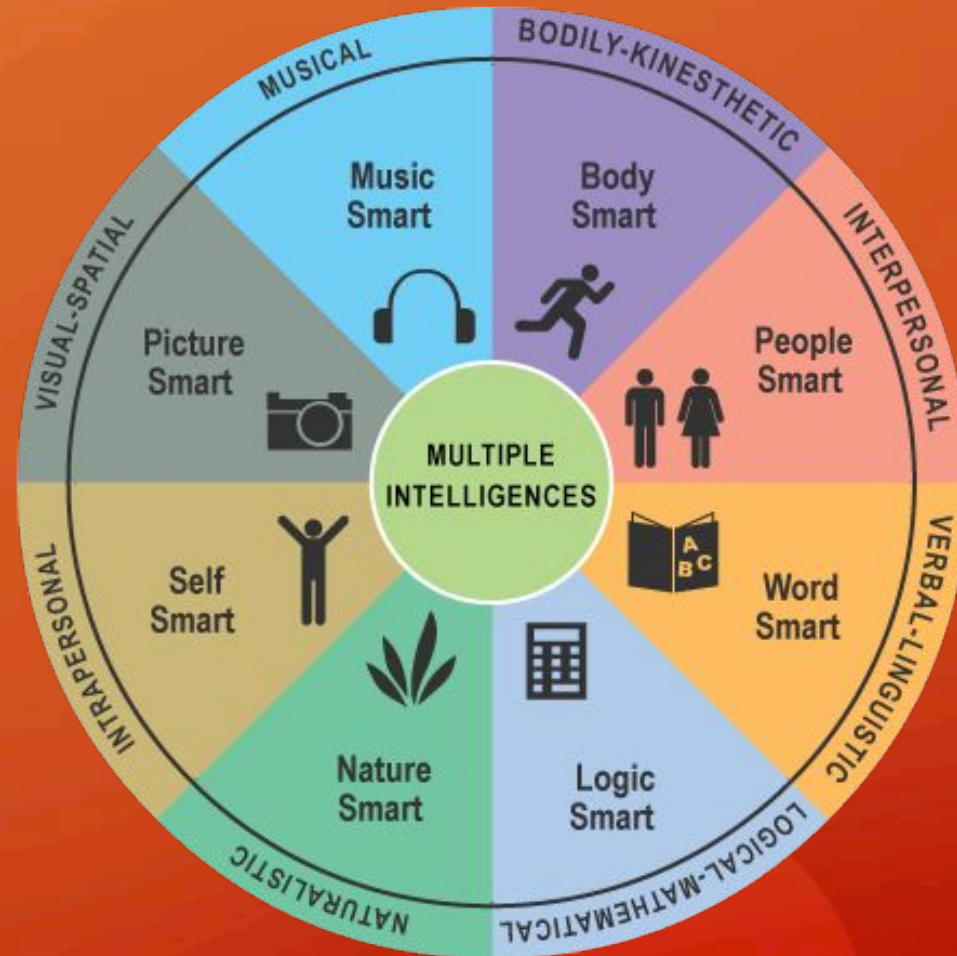




**Enable Teachers  
Easy Content Management**



# Theory of multiple intelligences



Howard Garder - 1983





Knowledge Management is difficult  
and sometimes confusing...





# E-Learning challenges

How to organize a virtual classroom of the future

## **Individualized experience**

1. Student teacher relationship
2. No interruptions
3. Guided discussions
4. Perfect Attendance

## **Creating a digital representation of classroom**

1. Relevant & current materials
2. Robust & easy to manage
3. Group Dynamic

**Flexible to meet the unique needs of Clients**



# Drupal Leverage

## Organic Groups – Virtual Classroom

1. Organize & invite students
2. Related discussions
3. Instructor curated content & materials

## Webform & Quiz

1. Interactivity
2. Assess comprehension or survey
3. Compile results & data

## Taxonomy & Solr Search

Drupal™





**Solution #1**

**Virtual Classroom &  
Digital Assets**



# WILEY

Content > Tutorials > Classroom



What do you want to learn?

Already registered? [Sign In now](#) | Need help or more information?

Educational  
Videos

Digital Book  
Library

Helpful  
Tutorials

Engaging  
Groups

New User? [Register Now](#)

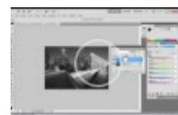
## Easy and efficient learning on your own schedule

- Learn web design, web development, creative apps, and more.
- Tutorials on apps from Adobe, Apple, Microsoft, and others.
- Access video tutorials, digital books, and lesson files 24/7.
- Extensive library for introductory to advanced users.

**Get Started**



Internet and Wireles...



Using Black and Whit...



Adding your first HT...



Using the Symbolism...



Working with Library...



Creating a Table of...

More popular topics: [Photoshop CS6](#) | [App Development](#) | [Digital Video](#) | [Microsoft Excel](#)

## Most Popular

Videos



Popular Videos

Addina HTML5 Video to a Page

Popular Groups

Photoshon for Newbies



### Teachers and professors

Learn how digital classroom benefits you and your students. Engage with experts, authors, and fellow instructors.





# Video and E-books

## Content Type – Easy & Fast

### Video: Creating a Panorama

In this section, you will learn how to take multiple related images and combine them into one panorama image. You will also learn how to use the Auto-Align feature on layers, how to Crop your overall image, and how to Flatten your image into one layer when you are done.

**Technologies:**  
Photoshop CS6

**Difficulty:**  
Beginner

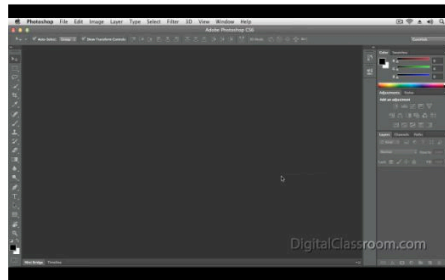
**Categories:**  
Digital Imaging, Print Design

**Keywords:**  
Panorama, Auto-Align Layers, Flatten Image [more]

Edit



Download Lesson Files



Search Video

This lesson is on exploring Photoshop CS6. In this lesson, you will learn the following, creating a panorama, adding a selection to your image, using the Content-Aware feature, making difficult selections with Refine Edge tool, working with type, and using the Puppet Warp feature.

In this video you'll learn how to take multiple related images and combine them into one panorama image. You'll also learn how to use the Auto-Align feature on layers, how to crop your overall

Comments (0) [New Comment](#)

**Comment \***

Notify me when new comments are posted

All comments  Replies to my comment [Save](#)

#### Photoshop CS6 Digital Classroom

Other videos in this series include:

- 1. Exploring Photoshop CS6
  - Creating a Panorama 6:08
  - Adding a Selection to Your Image 3:36
  - Using the Content Aware Feature 4:30
  - Difficult Selections Made Easy with Refine Edge 7:00
  - Working with Text 5:39
  - Using Puppet Warp 3:51
- 2. The Photoshop CS6 Workspace
- 3. Using Adobe Bridge CS6
- 4. The Basics of Photoshop CS6
- 5. Making the Best Selections
- 6. Painting and Retouching
- 7. Creating a Good Image
- 8. Getting to Know Layers
- 9. Taking Layers to the Max
- 10. Getting Smart in Photoshop CS6
- 11. Using Photoshop CS6 Filters
- 12. Creating Images for Web and Video
- 13. Introducing 3D
- 14. New Features in Photoshop CS6

[Download All Lesson Files](#) [Edit Series](#)

### Video: Creating a Panorama

**Title \***  
Creating a Panorama

**Video Source**  
PSCS6\_L1\_V1\_creating\_a\_panorama [id:1853742999001]

[Browse](#) [Remove](#)

**3playmedia file id**  
135819

**Description**  
In this section, you will learn how to take multiple related images and combine them into one panorama image. You will also learn how to use the Auto-Align feature on layers, how to Crop your overall image, and how to Flatten your image into one layer when you are done.

**Download Link**  
[http://agi-dc-lesson-files.s3-website-us-east-1.amazonaws.com/PSCS6\\_Exploring\\_Photoshop\\_CS6.zip](http://agi-dc-lesson-files.s3-website-us-east-1.amazonaws.com/PSCS6_Exploring_Photoshop_CS6.zip)

**Category \***  
Digital Imaging   
Print Design   
-- select --

**Technologies \***  
Photoshop CS6   
-- select --

**Keywords**  
Panorama, Auto-Align Layers, Flatten Image, Select Multiple Layers, Options Bar, Alignment, Vignette Removal, Geometric Distortion, Fish E

**Difficulty**  
Beginner

Public

[Save](#)  
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# Tutorial

## Easy Content Organization



What do you want to learn?

Welcome, Digital Cl... | Administrator 414 points | Sign Out

[Dashboard](#) [Videos](#) [E-books](#) [Tutorials](#) [Groups](#) [Admin](#) [Need help or more information?](#)

### Tutorial: Photoshop CS6 New Features-Video Lesson Series

Author: Digital Classroom | 11 items



Video tutorial with lesson files. Get a quick glance at what is new in Photoshop CS6! Find out the important new features that will change the way you work in Photoshop.



[Edit Tutorial](#)

[Duplicate Tutorial](#)

#### Tutorial Content (11)

	1. Creating a Panorama	Digital Imaging	6:08
	2. Adding a Selection to Your Image	Digital Imaging	3:36
	3. Using the Content Aware Feature	Digital Imaging	4:30
	4. Difficult Selections Made Easy with Refine Edge	Digital Imaging	7:00
	5. Working with Text	Digital Imaging	5:39
	6. Using Puppet Warp	Digital Imaging	3:51
	7. Erodible Brushes and Airbrush Tools in Photoshop CS6	Digital Imaging	7:53
	8. Using the New Content-aware Tools in Photoshop CS6	Digital Imaging	6:08
	9. Applying Advanced Strokes and Fills in Photoshop CS6	Digital Imaging	6:10
	10. Using the New Layer Filters in Photoshop CS6	Digital Imaging	3:51
	11. Applying Scripted Patterns in Photoshop CS6	Digital Imaging	5:04

**Technologies:**  
Photoshop CS6

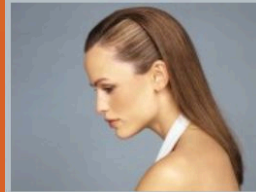
**Categories:**  
Digital Video



# Classroom

## Recreating a Learning Environment

### Class: Photoshop for beginners



This beginner level class is for graphic designers and photographers who have never received formal training in Adobe Photoshop's features and tools. In this class you will learn about: -File size, canvas and cropping - Selection and masking techniques -Color and color correction -Layers and layer masks Saving your files

[Edit Class](#)

### Class Discussions (2)

#### Question on page 47 of color chapter

JSmith Monday, January 7th, 2013

Last Reply JSmith 3 weeks 3 days ago

#### Using the curves panel...can someone h

JSmith Monday, January 7th, 2013

Last Reply JSmith 3 weeks 3 days ago

[Add topic](#)

### Class: Photoshop for beginners

#### 1. Name your class

Photoshop for beginners

#### 2. Add a class description

This beginner level class is for graphic designers and photographers who have never received formal training in Adobe Photoshop's features and tools. In this class you will learn about:  
-File size, canvas and cropping  
-Selection and masking techniques  
-Color and color correction  
-Layers and layer masks  
Saving your files

#### 3. Browse to choose an image for a thumbnail (optional)



nid-Portrait.jpg (88.42 KB) [Remove](#)

#### 4. Select tutorial, and then click Add.

Tutorials are collections of content you have created to share: videos, e-books, and your own materials. Select an existing tutorial or [create a new tutorial](#).

1. Tutorial Photoshop for Skin tones ✕  
-- select -- +  
✓ -- select --  
5 1. Tutorial Photoshop for Skin tones

#### 6. Add email to invite class participants

Enter email addresses, separated by commas

[Send Invites](#)

#### 7. View participants

	instructor	Active
	leonid.myorg	Active <span>✕</span>

### About Digital Classroom Classes

Digital Classroom classes are collections of content that you can share with students or groups of colleagues. Start by creating a Digital Classroom tutorial. Tutorials are collections of content that you have gathered together and put in a specific sequence. The content can include chapters from various e-Books and videos on the Digital Classroom site along with your own content. After you create a tutorial, you can use classes to share your tutorials with selected users. You can also host private discussions within classes.

[Save and view class](#)

[Save and continue editing](#)

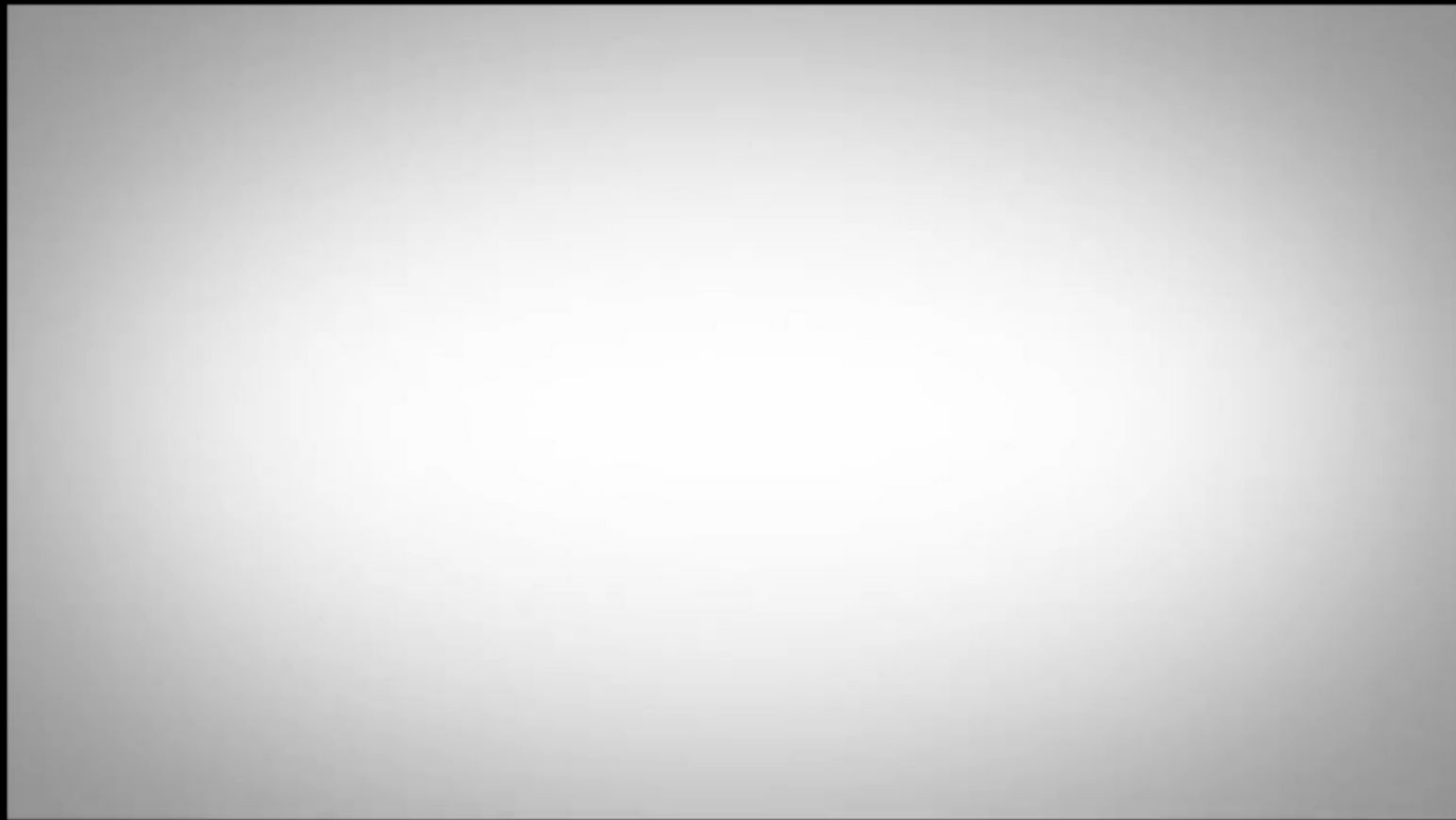
[Delete](#)


[Cancel](#)





# DC™ DIGITAL CLASSROOM®



A photograph of rows of empty yellow school desks and chairs outdoors on a grassy field. The desks are arranged in neat rows, and the chairs are yellow with metal frames. The scene is brightly lit, suggesting a sunny day. The text "Solution #2 Survey, Assess, & Validate" is overlaid on the left side of the image in white, bold, sans-serif font.

**Solution #2**  
**Survey,**  
**Assess,**  
**& Validate**



# Blink Learning Center

- Training employees
- Training Partners
- Product education customers
- Continuing Education for Large and Small Offices/Facilities
- Product Survey

## Learning Activities Center

Received an Invite? Login here! 

### Zendoflu DAYTIME

Keep your day on track with Zendoflu Daytime, a powerful anti-viral combined with a non-drowsy, aspirin-free formula for relief from your flu symptoms



### Login here

Enter your username and password:

**ENTER**

**REQUEST AN INVITE**

### About Products

**Zendoflu Nighttime**  
Get the rest you need to recover with Zendoflu Nighttime.

**Zendoflu Cough Control**  
Zendoflu Cough Control combines powerful anti-viral medication with aspirin-free relief of your flu symptoms a

### Activities!

## Fend Off The Flu

Learn about how Zendoflu works on both the source of flu symptoms and the symptoms themselves.

**SEE ALL PRODUCTS**

**SEE ALL ACTIVITIES**

### Latest Updates

**Prescribing Info Presentation**  
This presentation for practitioners presents an overview

**Viral Animation Videos**  
Videos for both the consumer and the practitioner illustr

**Fact Sheet**  
Learn about how Umifenovir (the anti-viral used in Zendo

**SEE MORE UPDATES**

### However You Fight Flu



... there's a powerful Zendoflu medication to help you win! Bed rest is the best thing for the flu, and Zendoflu Nighttime helps you get the rest you need to recover. But if you must face the day with the flu, Zendoflu Daytime will help relieve your symptoms without drowsiness. Zendoflu Cough Control offers extra help for coughing and chest congestion, day or night, while reducing aches, pains and fever, and helping your body to heal.

**Find Out More**






# Learning Dashboard

- Select a subject
- Choose an activity

Welcome, **Mike Tyson** My Dashboard All Activity Topics My Profile

## Learning Activities Center

### My Dashboard




My Earned Points: **478**

Completed Learning Activities: **3**

[CHOOSE A TOPIC](#)

**Healthcare Practitioners** Unsubscribe




**Description**

How do anti-viral medications interrupt the mechanisms of influenza infection? What are the best practices for prescribing anti-virals to your patients? Get relevant clinical information about anti-virals such as Umifenovir (the anti-viral agent used in Zendoflu) with our self-directed learning activities.

Healthcare practitioners may also find value in some of our consumer-oriented materials for educating both patients and non-credentialed members of your practice staff about the benefits of anti-viral therapy.

**Instructor**

 **John McAfee**

**Learning Activities**

- [HCP Prescribing](#) **FAILED**
- [HCP Viral Infection](#) **NEW**
- [HCP Anti-Viral Presentation](#) **NEW**
- [Activity with pdf file](#) **FAILED**

[MY PROFILE](#)

[EDIT PROFILE](#)

[ALL ACTIVITY TOPICS](#)

#### Latest Activities Topics

Healthcare Practitioners

Consumers

[All Activity Topics](#)

*Product Promo*

*Activity Promo*

Organic Group - Classrooms



# Learning Activities

## Step 2

1. What of the following mechanisms of viral action have no drugs that act against them?
  - Viral attachment & entry
  - Penetration
  - Uncoating
  - Early Protein Synthesis
  - Nucleic Acid Synthesis
2. What causes resistance to guanosine-analog type anti-virals?
  - Changes in the viral DNA polymerase
  - Strains that lack thymidine kinase
  - Inadequate levels of host cell kinase enzymes
  - A and B
  - A and C
3. How do the ester forms of some antivirals compare to non-ester forms regarding oral bioavailability?
  - Greater oral bioavailability
  - Less oral bioavailability
  - No difference in oral bioavailability

[Previous Step](#)

## Activity Results

Sorry, you have failed HCP Anti-Viral Presentation. For successful passing you need to achieve a score of 70% or more.

[RETAKE THIS ACTIVITY](#)

What of the following mechanisms of viral action have no drugs that act against them?

- Viral attachment & entry
- Penetration
- Uncoating
- Early Protein Synthesis
- Nucleic Acid Synthesis

What causes resistance to guanosine-analog type anti-virals?

- Changes in the viral DNA polymerase
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- A and B
- A and C

How do the ester forms of some antivirals compare to non-ester forms regarding oral bioavailability?

- Greater oral bioavailability
- Less oral bioavailability
- No difference in oral bioavailability

You might also be interested in these activities:

[Jim's Workshop](#)

[Activity with pdf file](#)

[HCP Viral Infection](#)

This is about how to make a Zendoflu site.



Lorem ipsum dolor sit amet,

This video covers in detail the mechanisms of viral

# Content Q&A & Review – Using Webform



It's as easy as...

