



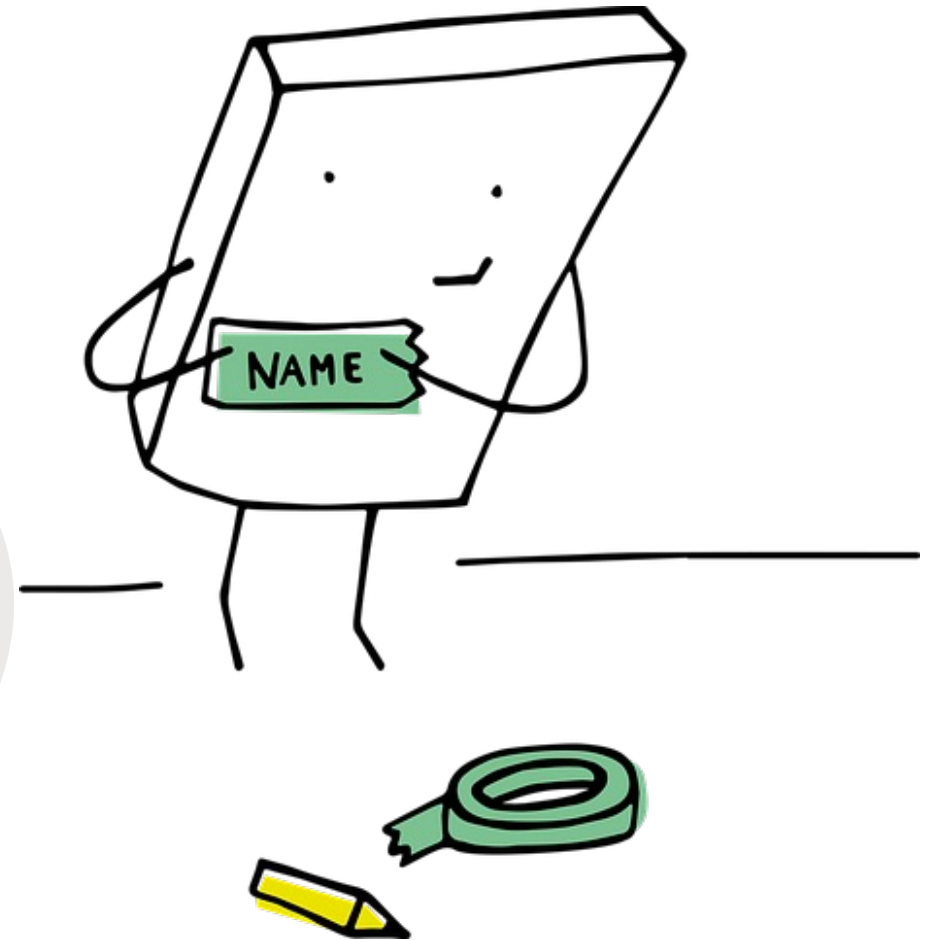
# Tina Neff

- Akademische Mitarbeiterin & Doktorandin am Institut für deutsche Sprache und Literatur
- Beratung im Hochschulentwicklungsprojekt DiAs (Digital Assessment)
- Sprecherin des Doktorandenkonvents & Mitglied im Senat als Vertreterin der Doktoranden
- Forschungsschwerpunkte: Rechtschreib-, Schreib- und Mediendidaktik
- Vorstandsmitglied bei der Zentrale für Unterrichtsmedien im Internet e.V.
- Fachredaktionsleitung der Fachredaktionen Deutsch und Sport bei WirLernenOnline




# Über Sie

- Name
- Institut/Fach
- Lehre und Prüfungen



# Interaktive Übungen

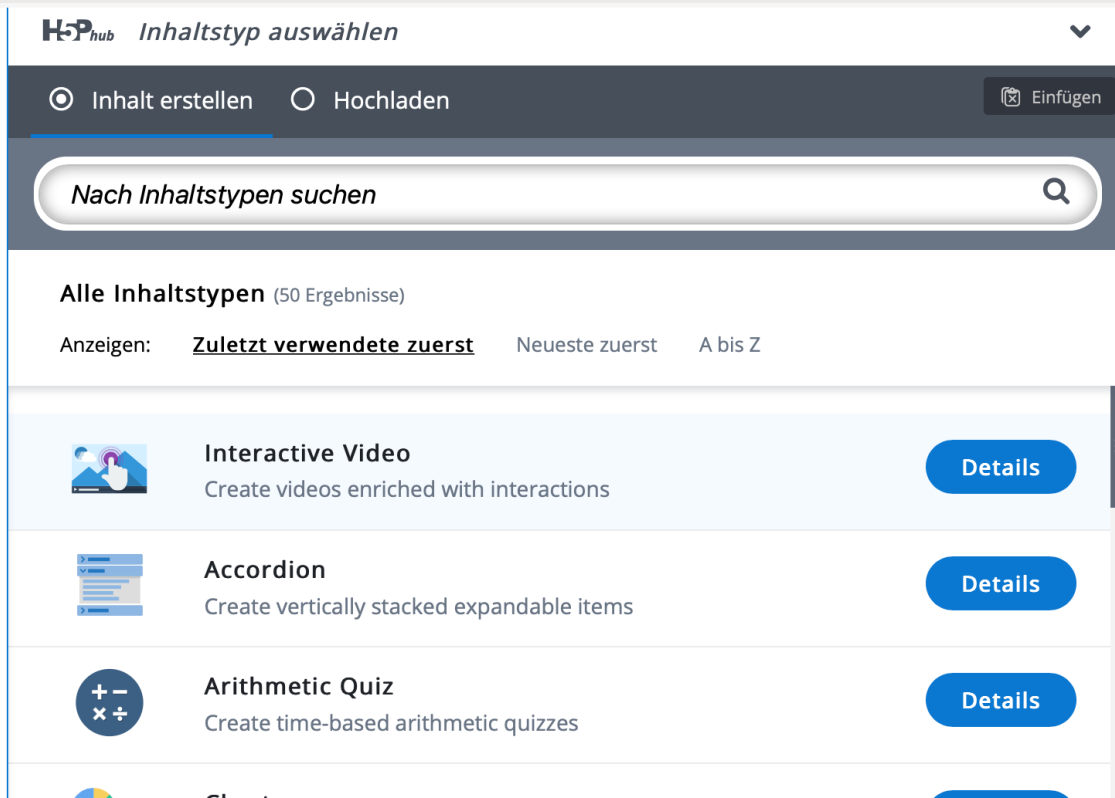
- kurze Aufgaben
  - Verschiedene Aufgabenformate, z.B. Multiple-Choice-Quiz, interaktives Erklärvideo ...
  - Unmittelbares Feedback
  - Eigenständige Überprüfung und Wiederholung
- 

# H5P (HTML5 Paket)

H5P ist eine freie und quelloffene Software zum Erstellen von interaktiven Inhalten für das Web. Zu bereits verfügbaren Inhaltsformen zählen beispielsweise Videos oder Präsentationen mit eingebetteten Quiz-Aufgaben verschiedenster Art, Zeitstrahlen oder ein Memory-Spiel.



# H5P



## Create

Richer HTML5 Content in Existing Publishing Platforms

## Share

Content Seamlessly Across Any H5P Capable Site

## Reuse and modify

Content in Your Browser at Any Time



### Interactive Video

Create videos enriched with interactions

Featured



### Course Presentation

Create a presentation with interactive slides



### Branching Scenario

Create dilemmas and self paced learning

## Content Types

View all

Larger Resources

Other

Tasks



### Accordion

Create vertically stacked expandable items



### Advent Calendar (b...

Create an advent calendar



### Agamotto

Create a sequence of images that gradually



### AR Scavenger

Augmented reality fun!



### Arithmetic Quiz

Create time-based arithmetic quizzes





### Audio Recorder

Create an audio recording



### Chart

Quickly generate bar and pie charts



### Collage

Create a collage of multiple images



### Column

Column layout for H5P Content



### Cornell Notes

Take notes using the Cornell system



### Crossword

Create a crossword puzzle



### Dialog Cards

Create text-based turning cards



### Dictation

Create a dictation with instant feedback



### Documentation Tool

Create a form wizard with text export



### Drag and Drop

Create drag and drop tasks with images



### Drag the Words

Create text-based drag and drop tasks



### Essay

Create essay with instant feedback



### Fill in the Blanks

Create a task with missing words in a text



### Find Multiple Hots...

Create many hotspots for users to find



### Find the Hotspot

Create image hotspot for users to find





### Find the words

Grid word search game



### Flashcards

Create stylish and modern flashcards



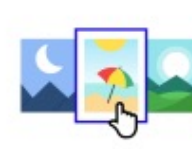
### Guess the Answer

Create an image with a question and answer



### Iframe Embedder

Embed from a url or a set of files



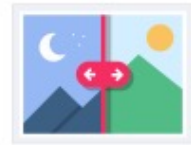
### Image Choice

Create a task where the alternatives are images



### Image Hotspots

Create an image with multiple info hotspots



### Image Juxtaposition

Create interactive images



### Image pairing

Drag and drop image matching game



### Image Sequencing

Place images in the correct order



### Image Slider

Easily create an Image Slider



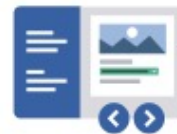
### Impressive Present...

Create a slideshow with parallax effects



### Information Wall

Create searchable information panels



### Interactive Book

Create courses, books or tests



### KewAr Code

Create QR codes for different purposes



### Mark the Words

Create a task where users highlight words



### Memory Game

Create the classic image pairing game



### Multiple Choice

Create flexible multiple choice questions



### Personality Quiz

Create personality quizzes



### Questionnaire

Create a questionnaire to receive feedback



### Quiz (Question Set)

Create a sequence of various question types



### Single Choice Set

Create questions with one correct answer



### Sort the Paragraphs

Create a set of paragraphs to be sorted



### Speak the Words

Answer a question using your voice



### Speak the Words Set

A series of questions answered by speech



### Structure Strip

Interactive structure strip



### Summary

Create tasks with a list of statements



### Timeline

Create a timeline of events with multimedia



### True/False Question

Create True/False questions



### Virtual Tour (360)

Create interactive 360 environments



### Complex fill the bla...

Fill in the missing words



### Interactive Video

Create videos enriched with interactions



### Course Presentation

Create a presentation with interactive slides



### Branching Scenario

Create dilemmas and self paced learning

# Best-Practice- Beispiele

➤ [https://zumpad.zum.de/p/TdL\\_H5P](https://zumpad.zum.de/p/TdL_H5P)

## ZUMApps



# H5P und KI

**Im Rahmen eines Online-Vortrags wird H5P-Gründer Svein Tore With demonstrieren, wie Lehrende mit Hilfe einer KI, die in H5P selbst integriert ist, interaktive Kurse gestalten können.**

# Svein-Tore With

- CEO Joubel AS
- Founder and leader of H5P
- Tromsø, Troms og Finnmark, Norwegen
- Norges teknisk-naturvitenskapelige universitet (NTNU)
- „H5P gives everyone from bedroom enthusiasts to Fortune 500 companies the ability to create quality interactive content faster“



# Ende

- Vielen Dank für Ihre Aufmerksamkeit und Mitarbeit!
- Haben Sie Nachfragen?
- Schreiben Sie mir gerne!
- [tina.neff@ph-karlsruhe.de](mailto:tina.neff@ph-karlsruhe.de)

