# 20 USES OF CHAT GPT FOR TEACHERS





I AM A DIGITAL LEARNING TEACHER AND INSTRUCTIONAL COACH IN WALTHAM, MA

#### Find me on:

Youtube.com/@ai\_classroom

Tiktok: @ai\_classroom

Twitter: @AlliMcCrary99

Website: aiforteaching.org

Check out my mini course:

Chat GPT and AI Tools for Classroom Teachers



### 1. QUICKLY GENERATE LESSON PLANS



With Chat GPT, teachers can quickly generate lesson plans that include essential elements such as objectives, assessments, and activities.



# LESSON PLAN PROMPT IDEAS



"Generate a lesson plan for a fifth-grade math class on fractions."

"Create 5 word problems to accompany the lesson."

"Find an educational video on Youtube for elementaryaged students that illustrates fractions in simple terms and visuals."

## 2. CREATE ESSENTIAL QUESTIONS



Chat GPT can help teachers create essential questions new or existing lessons.



### ESSENTIAL QUESTION PROMPT IDEAS



"Create an essential question for the lesson on \_\_\_\_\_ for 6th grade students (you can copy the lesson into ChatGPT).

"Write ideas for SWBAT for a lesson on the solar system that supports \_\_\_\_\_ (learning objective).

#### 3. DEVELOP IEP GOALS



Chat GPT can assist teachers in developing individualized education program (IEP) goals for students with special needs.



#### IEP PROMPTS IDEAS



"Develop three IEP goals for a student with dyslexia who is struggling with reading comprehension."

"Write an IEP goal that focuses on the student's ability to communicate effectively with peers and adults."

"Develop an IEP goal that focuses on the student's ability to solve math problems."

### 4. FIND OR CREATE TEMPLATES



Chat GPT can provide teachers with templates for various types of documents, such as lesson plans, syllabi, and rubrics.



### TEMPLATE PROMPT IDEAS



"Provide a template for a research paper rubric for a high school English class."

"Create a rubric template in a table for a 6-slide presentation about the water cycle."

"Write a template for a multimedia project for a middle school science class studying parts of a cell."

#### 5. DIFFERENTIATE INSTRUCTION



Chat GPT can provide teachers with suggestions for differentiating instruction based on student needs and learning styles.



#### PROMPT IDEA FOR DIFFERENTIATING INSTRUCTION



"Provide three ideas for how to differentiate instruction for a group of third grade students who are struggling with \_\_\_\_\_ math concept."

"Write 5 ways I can differentiate my instruction to meet their diverse needs of my 6th grade math class and give specific examples of each."

### 6. PROVIDING STUDENT FEEDBACK



Chat GPT can assist teachers in providing meaningful feedback to students on their work.



# PROMPT IDEA FOR GIVING STUDENT FEEDBACK

(Paste essay into ChatGPT)

"Provide feedback on this 9th-grade student's essay on the causes of the American Revolution."

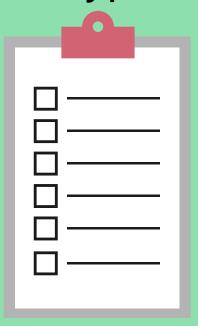
"Provide feedback on the structure and character development of this middle school student's essay

on \_\_\_\_\_'

#### 7. CREATE VOCABULARY LISTS



Chat GPT can help teachers create vocabulary lists that align with learning objectives and are suitable for various types of assignments.



# PROMPT IDEAS FOR CREATING VOCAB LISTS

"Provide a list of ten vocabulary words related to the Civil War for a high school history class."

"Write a vocabulary list using the following article on digital literacy in the 21st Century."

"Create a list of common words used in a middle school math class, and group them by words that mean the same thing in math word problems."

### 8. GENERATE PERMISSION SLIPS



Generate permission slips: Chat GPT can help teachers quickly generate permission slips for various types of activities, such as field trips and extracurricular events.



#### PROMPT IDEAS FOR PERMISSION SLIPS



"Generate a permission slip for a school field trip to a local museum."

"Generate a permission slip for a 4th grade students to be included in a video filmed by a local news team. Include boxes to be checked if student IS allowed to be on camera, and if student IS NOT allowed to be on camera."

### 9. PROVIDE TRANSLATED READINGS



Chat GPT can provide translations of reading passages for students who are learning English as a second language. For example, a prompt could be:



# PROMPT FOR TRANSLATED READINGS



"Translate this reading passage about the life cycle of a butterfly into Spanish, Portuguese, and Haitian-Creole."

(Be sure to paste in the reading.)

## 10. PROVIDE MULTIPLE WRITING PROMTPS



Chat GPT can provide teachers with examples of writing prompts for various types of writing assignments, such as persuasive essays and literary analyses.



### IDEAS FOR WRITING PROMPTS



"Provide three unique writing prompts for a creative writing assignment in a high school English class, in the Sci-fi genre."

"Create a writing prompt that relates to the themes of To Kill a Mockingbird."

#### 11. MATH PROBLEMS



Chat GPT can provide teachers with examples of math problems and questions for various types of assignments, such as problem sets and assessments.



#### IDEAS FOR MATH CLASSES



"Provide five word problems for a 9th grade geometry class, using sports and/or cooking as the subject."

"Create a table of multiplication drills for the numbers 7, 8 and 9."

#### 12. MATH TIPS



Chat GPT can provide teachers with tips to help students struggling with specific math problems or concepts.



#### PROMPT FOR MATH RESOURCES



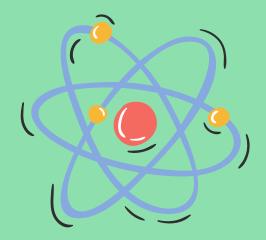
"Provide a variety of Youtube video suggestions for 8th-grade students who are struggling with dividing fractions."

"Create three practice equations with step-bystep instructions on how to solve each step of the problem."

#### 13. SCIENCE



Chat GPT can provide teachers with examples of science questions and problems for various types of assignments, such as lab reports and research papers.



#### IDEAS FOR SCIENCE CLASSES



"Provide a research question for a high school biology project on genetic engineering."

"Create an engaging science activity for 3rdgrade students using sunflower seeds, soil and paper cups."

#### 14. HISTORY



Chat GPT can provide historical context for specific events, people, or time periods, or provide teachers with examples of research paper topics.



#### IDEAS FOR HISTORY CLASSES

"Generate a list of potential research paper topics related to the American Revolution. Use unique topics that are interesting to 12th-grade students who have little to no knowledge of the American Revolution."

## 16. QUIZZES AND OTHER ASSESSMENTS



Chat GPT can provide quizzes and assessments on any topic. Be as specific as possible about the content, grade level and type of questions you would like it to create.



#### IDEAS FOR QUIZZES AND ASSESSMENTS

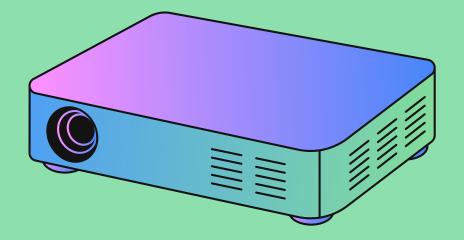


"Generate a 20-question quiz on the topic of climate change, including both true/false and multiple-choice questions. Please include questions related to the causes, effects, and potential solutions for climate change, and the following vocabulary words: \_\_\_\_\_\_"

### 17. GENERATE DO NOW'S OR ICE BREAKERS



Chat GPT can provide icebreakers or Do Now's for a specific class or subject. Be as specific as possible if you would like anything specific included.



#### IDEAS FOR ICEBREAKER AND DO NOW PROMPTS



"Generate an icebreaker activity for the day before the first day of school for a middle school staff meeting."

"Generate a do-now activity for 3rd-grade students as they begin a unit on the solar system."

## 18. CREATE AN OUTLINE FOR TEAM MEETINGS



Chat GPT can create outlines for team meetings, highlighting specific areas that will be covered and for a specific duration of time.

0			
0			
0			
0			

#### IDEAS FOR MEETING PROMPTS



"Generate an outline for an hour-long team meeting where Math, Ela, Science and History teachers will share updates about a student who is struggling with academic material."



## 19. CREATE AN OUTLINE FOR A NEW COURSE



Chat GPT can create an outline for a course on whatever subject/unit you are teaching.



#### PROMPT IDEAS FOR CREATING A COURSE



"Generate an outline for course on Digital Literacy. Include 10 lesson plans including Do Now activities and assessments."

"Create a list of final project options for the unit on Digital Literacy that will result in a presentation by an individual student or a group."

#### 20. CREATE A CHECKLIST FOR THE FIRST DAY OF SCHOOL



Chat GPT can create lists! Make them for yourself, for your students, or for anyone who needs one to get and stay organized!



#### PROMPT IDEAS FOR CREATING A CHECKLIST



"I am a teacher, and tomorrow is my first day of school. Write me a checklist of everything I should do before meeting my 8th grade students for the first time. Include some suggestions on how I can make them feel welcome and included in my classroom, as well as some decorating ideas."

#### SUMMARY of tips:

#### include:

- topic
- grade
- style
- tone
- context
- background

- Be specific
- Use words or phrases
- tell it to be funny or serious
- specify the age of the students

If you dont like it just hit regenerate!!

I AM A DIGITAL LEARNING TEACHER
AND INSTRUCTIONAL COACH IN
WALTHAM, MA

#### Find me on:

Youtube.com/@ai\_classroom

Tiktok: @ai\_classroom

Twitter: @AlliMcCrary99

Website: aiforteaching.org

Check out my full course:

Chat GPT and AI Tools for Classroom Teachers



#### **THANK YOU FOR YOUR SUPPORT!**

