

ChatGPT Prompts and Advice for Teachers

A. 66 WAYS TO USE IN EDUCATION

1. **Multilanguage Coding:**
Converts code between different programming languages.
2. **Engage in Language Learning:**
Use the tool to expand vocabulary and improve communication skills in different languages.
3. **Vocabulary Learning:**
Assists in learning new vocabulary and phrases and provides examples for practical usage.
4. **Summarization:**
Chat GPT can quickly summarize long texts, articles, or videos, enhancing productivity by saving time on reading and comprehension.
5. **Reverse Prompting:**
Instead of seeking facts from Chat GPT, provide facts to receive supporting evidence, enhancing credibility and accuracy in presentations or reports.
6. **Clear Communication:**
Chat GPT can refine complex thoughts into clear, concise messages, enhancing professional communication.
7. **Editing and Proofreading:**
Use Chat GPT as an editor to correct grammar, spelling, and clarity in written content.
8. **Roleplaying Scenarios:**
Can simulate real-life situations to help users practice and improve communication and decision-making skills.
9. **Creative Writing Assistance:**
Helps generate ideas, plotlines, characters, and writing prompts.
10. **Step-by-Step Explanations:**
Request explanations to be broken down step-by-step to simplify complex ideas.
11. **Lesson Planning:**
Use Chat GPT for researching content, creating lesson plans, brainstorming ideas for educational tools, and generating discussion prompts, worksheets, and exercises.
12. **Research and Brainstorming:**
Generate ideas, create research methodologies, and develop mind maps for concept exploration.
13. **Classroom Support:**
Assist with answering student questions, explaining complex concepts, providing language translation, and helping substitute teachers.
14. **Personalized Learning:**
Provide customized resources, create self-paced learning paths, and support students with special needs.

15. **Gamification:**
Create quizzes, interactive games, role-playing scenarios, and cultural exchange activities to engage students.
16. **Public Speaking and Presentation:**
Help with speech writing, enhance presentation skills, and generate content ideas.
17. **Homework and Exam Preparation:**
Serve as a homework assistant, provide study resources, create practice tests, and generate exam preparation materials.
18. **Creative Text Adaptation:**
Utilize Chat GPT to produce multiple versions of stories or dialogues with slight variations, which students can compare to enhance reading comprehension, vocabulary, and critical thinking skills.
19. **Scaffolding with Varying Levels:**
Create texts at different language proficiency levels (e.g., A2, B1) to help students progressively advance from simpler to more complex language structures.
20. **Eyewitness Accounts:**
Generate multiple eyewitness reports of the same event with slight differences to encourage students to identify discrepancies, promoting careful reading and discussion.
21. **Working with Dialogues:**
Use Chat GPT to produce dialogues on various topics, formatted as question-answer pairs to create matching activities or gap-fill exercises.
22. **Sharing Facts:**
Create factual texts on different subjects with overlapping information, allowing students to share knowledge while also discovering new facts.
23. **Grouping Words and Vocabulary Building:**
Utilize Chat GPT to quickly generate word groups around specific themes or topics, enhancing vocabulary learning.
24. **Station Work Example:**
Plan interactive learning stations for student use.
25. **Customizing Outputs for Specific Needs:**
Teachers can prompt ChatGPT to provide more detailed instructions, select specific passages, and create prompts tailored to particular activities, making the content more classroom-ready.
26. **Curriculum and Lesson Planning:**
ChatGPT can draft curricula, create lesson plans aligned with learning objectives and standards, and suggest specific activities or topics to cover. These drafts serve as a starting point that teachers can customize further.
27. **Vocabulary and Resources Development:**
Teachers can use ChatGPT to generate vocabulary lists, stories, comprehension questions, and grammar exercises tailored to different student levels, including ESL learners.

28. **Teaching Strategies and Instructions:**
ChatGPT can provide detailed strategies for teaching specific topics, such as grammar concepts or mathematical problems, complete with examples, activities, and explanations.
29. **Assessment and Feedback:**
ChatGPT can create quizzes, tests, rubrics, and checklists for various assignments. It can also provide feedback on student work, including grammar corrections and suggestions for improvement, and detect possible plagiarism.
30. **Differentiated Instruction:**
ChatGPT helps in customizing content for different learning levels, such as rewriting passages for different Lexile levels or creating alternative versions of assignments for students with specific needs.
31. **Classroom Management and Organization:**
The tool can generate templates for reports, permission slips, parent communication, and other administrative documents to streamline classroom management tasks.
32. **Prompts for Activities and Discussions:**
Teachers can use ChatGPT to create brainstorming activities, discussion prompts, and questions for reading checks, as well as provide rubrics for evaluating student performance.
33. **Interactive and Engaging Activities:**
ChatGPT can develop dialogues, role-play scenarios, math word problems, presentations, and flashcards to enhance classroom interactivity and student engagement.
34. **Support for Students' Independent Learning:**
ChatGPT can serve as a resource for students to generate study guides, simplify complex topics, and provide summaries or condensed versions of texts.
35. **Resource Creation:**
Generate reading passages and questions.
36. **Teaching Guides:**
Explain how to teach specific topics.
37. **Create Worksheets:**
Generate customizable worksheets.
38. **Reading Checks:**
Create questions for comprehension checks.
39. **Grammar Explanation:**
Explain grammar concepts clearly.
40. **Cloze Tests:**
Create cloze comprehension tests.
41. **Rubrics & Checklists:**
Generate rubrics and checklists.

42. Student Brainstorming Activities:
Suggest brainstorming games and activities.
43. Make Posters:
Design educational posters.
44. Questions & Keys:
Generate questions and answer keys.
45. Discussion Prompts:
Create engaging discussion prompts.
46. IEP Goals:
Create individualized education plan goals.
47. Templates for Reports:
Create templates for teacher reports.
48. Write Report Comments:
Generate comments for student reports.
49. Fix Errors:
Provide feedback on grammar and writing errors.
50. Difficult Conversations:
Prepare for parent-teacher discussions.
51. Simplified Explanations:
Simplify complex concepts and summaries.
52. Create Study Guides:
Generate study guides for test preparation.
53. Math Word Problems:
Generate math problems with explanations.
54. Presentations:
Outline presentations and slideshows.
55. Chapter Summaries:
Summarize book chapters.
56. Literary Devices:
Explain literary devices in texts.
57. Pre-reading Vocabulary:
Extract vocabulary lists for readings.
58. Essay Outlines:
Develop structured essay outlines.
59. Simplify Topics:
Break down advanced topics for younger students.
60. Cooperative Instructions:
Define cooperative learning roles.

61. Create Flashcards:
Make flashcards for various subjects.
62. Flipped Classroom:
Use ChatGPT for flipped classroom activities.
63. Fill Information Gaps:
Identify gaps in lesson content.
64. Feedback Generation:
Create detailed feedback for students.
65. Answer Queries:
Answer student questions and queries.
66. Generate Tip Sheets:
Curate tips and information for students.

B. 40 USES AND SAMPLE PROMPTS

1. **Generating a Worksheet:**
Create a worksheet on the periodic table with a list of five exercises related to identifying patterns.
2. **Mind Mapping:**
Create a mind map on [your topic].
3. **Explaining Concepts Simply:**
Can you explain [a concept] in simple terms?
4. **Personalized Learning Paths:**
Suggest resources and tools for a student with [specific sensory need].
5. **Creating Quiz Questions:**
Generate quiz questions on [topic] for [grade level].
6. **Feedback Analysis:**
Provide a report on a paragraph with vocabulary, readability, tone type, intent type, and audience type.
7. **Data Visualization:**
Visualize student performance data with charts and tables.
8. **Homework Assistance:**
Suggest resources for students to start an assignment on [topic].
9. **Practice Tests:**
Generate practice test questions for [subject and grade level].
10. **Two Stories with Differences:**
Write two stories about two environmentally conscious people who do different things to help the planet. The two stories should be very similar but have five differences. Write at level B2.
11. **Eyewitness Reports:**
Write two eyewitness reports of an imaginary car crash that happened in London. Witness A and Witness B report almost the same thing but with three major differences.
12. **Scaffolding Stories:**
Write a story about a young man who wants to be a footballer at level A2 of 500 words. Then write the same story at level B1 of 600 words.
13. **Interview Format:**
Produce an interview about Boris Johnson with questions on one side and answers on the other for matching activities.
14. **Fact Sharing:**
Write two factual texts about the life of Benjamin Franklin, each containing six facts, with two facts the same in both texts, for level B2 students.
15. **Grouping Words:**
Create groups of words around the environment, cooking, politics, and economics, with six words per group.

16. Sample interview with historical figure:
Create an interview with Boris Johnson that includes 10 questions and answers. Format it so that the questions are on the left side and the corresponding answers are on the right side. Ensure that the content is suitable for a B2 English language level. The questions should cover topics like his political career, personal interests, and challenges he faced as Prime Minister. The format should allow for easy printing, cutting, and matching of questions with their corresponding answers.
17. Creating Station Activities:
Create five stations for an eighth-grade English class, Common Core aligned, related to chapter seven of the novel *Chains*. Include stations for sentence variety, using context clues for vocabulary, and making inferences.
18. Generating Specific Prompts for a Station Activity:
Choose a passage from chapter seven and create prompts for station three.
19. Selecting a Passage for Sentence Variety:
Choose a passage for station one focused on sentence variety.
20. Differentiating Material for Low Lexile Levels:
Create differentiated material for station four at Lexile level 300.
21. Revising a Passage for Differentiation:
Provide a passage from chapter seven and revise the passage for a 300 Lexile level.
22. Curriculum Development:
Create a curriculum based on everyday topics for ESL learners, including vocabulary, grammar, reading and writing, speaking and listening, and culture and society.
23. Lesson Planning:
Create a lesson about the present continuous tense, including situations when it might be used, differentiating between the past continuous and past simple.
24. Vocabulary Lists:
Write 10 words and their definitions for A2 ESL learners about travel.
25. Comprehension Questions:
Write 10 comprehension questions on a story about a travel experience.
26. ESL Math Instruction:
You are an ESL teacher. How would you teach countable and uncountable nouns?
27. Worksheet Creation:
Generate sentences using specific vocabulary words for students to guess the meanings based on the context.
28. Reading Checks:
Create questions for reading checks based on a provided passage.
29. Grammar Explanations:
Explain the past continuous tense and provide 10 example sentences.

30. Assignments:
Create a speaking assignment based on the past continuous tense, where students discuss what they were doing during an assigned scenario.
31. Cloze Test:
Using a story about travel, create a cloze comprehension test with 10 words removed.
32. Rubrics and Checklists:
Create a rubric for assessing student presentations, including criteria such as content, delivery, and language use.
33. Brainstorming Activities:
Suggest five activities to practice new vocabulary with ESL students, such as charades or word puzzles.
34. Poster Creation:
Produce a poster with the 10 most common mistakes ESL learners make, including definitions and examples.
35. Questions and Answer Keys:
Create questions from a text and provide an answer key.
36. Discussion Prompts:
Write engaging and open-ended prompts for a classroom discussion on the topic of travel.
37. IEP Goals:
Create personalized learning goals for a student based on their strengths and weaknesses in reading comprehension.
38. Quizzes and Tests:
Create a quiz on the novel *Holes* that aligns with Common Core standards.
39. Templates for Reports and Correspondence:
Draft a template for a teacher's annual report or a parent newsletter.
40. Error Correction:
Identify common grammar errors in student writing and provide examples on how to fix them.
41. Role-Playing Dialogues:
Create a dialogue for an ESL class where a student is ordering food in a restaurant.

C. 39 MORE SAMPLE PROMPTS, GROUPED BY TOPIC

1. Lesson Planning

1. **Generate a Lesson Plan:** Create a detailed lesson plan for a 60-minute class on the topic of 'Photosynthesis' for 8th-grade biology students, including learning objectives, materials needed, activities, and assessment methods.
2. **Create Differentiated Activities:** Design three differentiated activities for teaching the concept of fractions to a mixed-ability 5th-grade math class. Include one activity for visual learners, one for kinesthetic learners, and one for auditory learners.
3. **Develop a Unit Outline:** Outline a 4-week unit plan on 'The American Civil War' for high school history students. Include key topics, essential questions, learning objectives, and suggested readings for each week.
4. **Weekly Overview:** Provide a weekly overview for a high school English literature class focused on Shakespeare's 'Macbeth,' highlighting key scenes to cover, discussion points, and activities to reinforce understanding.

2. Assessment and Evaluation

5. **Create a Quiz:** Generate a 10-question multiple-choice quiz on 'The Water Cycle' for 7th-grade science students. Provide four answer choices for each question, and indicate the correct answer.
6. **Design a Rubric:** Design a detailed rubric for assessing a persuasive essay written by middle school students. Include criteria such as thesis clarity, argument development, evidence use, grammar, and creativity.
7. **Formative Assessment Ideas:** Suggest five formative assessment strategies that can be used to check student understanding during a lesson on 'Newton's Laws of Motion' in a high school physics class.
8. **Peer Review Checklist:** Create a peer review checklist for a high school creative writing assignment focused on character development in short stories.

3. Classroom Activities

9. **Interactive Discussion Prompts:** Generate five thought-provoking discussion prompts for a high school history class studying the French Revolution, focusing on cause and effect, political philosophy, and historical significance.
10. **Role-Playing Scenario:** Design a role-playing activity for a middle school social studies class where students simulate a United Nations debate on climate change policies. Include roles, guidelines, and key points for discussion.
11. **Creative Writing Prompt:** Write a creative writing prompt for a 9th-grade English class that encourages students to imagine a world where humans can communicate with animals. Include three guiding questions to help them get started.

4. Differentiated Instruction

12. **Adapt Reading Material:** Rewrite a paragraph from a high school economics textbook on 'Supply and Demand' to make it accessible for 6th-grade students, simplifying vocabulary and using examples relevant to their age group.

13. **Visual Learning Tool:** Describe a visual learning tool that could be created to help 4th-grade students understand the concept of fractions, including how to use it in class.
14. **Scaffolded Writing Exercise:** Create a scaffolded writing exercise for English Language Learners (ELL) to practice writing a persuasive paragraph on the benefits of recycling.
15. **Support for Struggling Readers:** Suggest three strategies to support struggling readers in a high school literature class focused on 'To Kill a Mockingbird.' Include specific activities or tools.

5. Classroom Management

16. **Behavioral Management Plan:** Outline a behavior management plan for a 3rd-grade classroom that addresses common disruptive behaviors, including positive reinforcement strategies and consequences.
17. **Calm Down Corner Ideas:** Provide five ideas for a 'Calm Down Corner' in an elementary classroom to help students manage their emotions.
18. **Parent Communication Template:** Draft a template for a weekly email update to parents from a 5th-grade teacher, including sections for classroom activities, homework, upcoming events, and ways parents can support learning at home.
19. **Classroom Routines:** Suggest a morning routine for a 1st-grade classroom that sets a positive tone for the day and incorporates literacy and math skills.

6. Subject-Specific Applications

20. **Science Experiment Outline:** Outline a simple hands-on science experiment for 7th-grade students to learn about chemical reactions, including materials needed, procedure, and expected outcomes.
21. **Math Problem-Solving Task:** Create a math problem-solving task for high school students on quadratic equations, including a real-world scenario for application.
22. **History Timeline Activity:** Design a classroom activity for creating a timeline of major events during the Civil Rights Movement in the United States, including suggested resources and student roles.
23. **Art Project Description:** Describe an art project for middle school students that explores the concept of 'Identity.' Include materials needed and questions to help students reflect.

7. Technology Integration

24. **Digital Storytelling Project:** Outline a digital storytelling project for a high school history class where students create a multimedia presentation on a historical figure. Include steps, tools, and assessment criteria.
25. **EdTech Tools Recommendations:** Recommend three educational technology tools for enhancing collaboration in a middle school science classroom, providing a brief description of each and how they could be used.
26. **Coding Activity for Beginners:** Create a step-by-step coding activity for 6th-grade students to introduce them to basic programming concepts using Scratch. Include a simple project goal and key commands.

27. **Virtual Field Trip Plan:** Plan a virtual field trip for 5th-grade students to explore the Great Barrier Reef, including objectives, digital resources, and follow-up activities.

8. Enhancing Critical Thinking

28. **Socratic Seminar Questions:** Generate a list of six Socratic seminar questions for a high school English class discussion on George Orwell's '1984.' Focus on themes like freedom, privacy, and government control.
29. **Problem-Based Learning Scenario:** Design a problem-based learning scenario for a high school environmental science class where students must develop a sustainable city plan. Include roles, challenges, and criteria for success.
30. **Higher-Order Thinking Questions:** Create a set of five higher-order thinking questions for 8th-grade students studying 'The Great Depression,' encouraging analysis, synthesis, and evaluation.
31. **Case Study Analysis:** Develop a case study analysis activity for a high school economics class on the 2008 financial crisis, including guiding questions and resources for research.

9. Cross-Curricular Projects

32. **STEM and Art Integration Project:** Design a cross-curricular project that integrates STEM and Art for 7th-grade students, where they create 3D models of geometric shapes and explore their use in architecture.
33. **Language and Social Studies Integration:** Create a project-based learning activity that combines language arts and social studies for middle school students, focusing on writing historical fiction based on a chosen historical event.
34. **Science and Math Collaboration:** Plan a collaborative project between a high school biology and math class, where students collect data on plant growth and analyze it using statistical methods.
35. **Music and History Lesson Plan:** Develop a lesson plan that integrates music and history for 5th-grade students, focusing on protest songs from the Civil Rights Movement and their historical context.

10. Personalized and Self-Paced Learning

36. **Personalized Learning Path:** Create a personalized learning path for a high school student interested in marine biology, including online courses, readings, projects, and potential field experiences.
37. **Independent Study Proposal:** Draft an independent study proposal template for a high school student to explore artificial intelligence, including goals, research questions, methods, and evaluation criteria.
38. **Self-Paced Learning Activities:** Suggest five self-paced learning activities for elementary students studying 'Habitats,' ensuring they cater to various learning abilities.
39. **Student Reflection Prompts:** Provide five reflection prompts for middle school students to complete after a group project on renewable energy sources, encouraging them to think about their learning process and collaboration skills.