





Summer Success Pack

As a Khan Academy District Partner, our content and analytics are available for you to use through the summer. Are you planning to host a formal summer school? We can help! Use the guidance and resources in this pack to support your summer learning goals with Khan Academy.

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Additional Resources:

- ★ <u>Choice Boards</u> and <u>Bingo Boards</u> give students agency over how they learn on Khan Academy!
- ★ <u>Student Data Tracker</u> encourage students to track their Khan Academy goals and growth!
- ★ <u>Teacher Resources</u> resources like lesson plans, note-taking guides, and more

Please make a copy of this document and edit the templates to make them your own. Reach out to Khan Academy at teachereducation@khanacademy.org if you have any questions!

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Getting Started

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More than <u>50 studies</u> have shown Khan Academy content to have a positive impact on learning. We can't wait to see what you and your students accomplish this summer! Let's get started!

1. Choose the correct course(s) for your students

Choose from <u>BEST-aligned on-grade-level math</u>, science, or <u>Get Ready for</u> <u>Grade-level math</u> courses.

2. Create a course mastery goal for each student

<u>Course mastery</u> is a powerful classroom tool to differentiate and provide a guided learning path for students.

Students can move through a year's worth of content at their own pace.

Teachers can also assign key skills for students to work on right now.

3. Communicate goal and usage expectations to students - aim for at least 30 - 45 minutes and at least 1 skill a week!

Research shows that 30 minutes a week on Khan Academy can lead to significant learning gains for students.

Share the Student Tips for Completing Khan Academy handout from your Summer School Success Pack with your students. Our <u>Growth Mindset</u> <u>content</u> can help students see how effort and reflection leads to learning.

4. Have students complete the course challenge

Course challenges cover a sampling of skills from the entire course. The data helps you and your students see what they already know and which areas need improvement.

5. Use data reports to monitor student progress and drive instruction

Check out the <u>activity report</u>, <u>skills report</u>, <u>course mastery progress report</u>, or <u>score report</u> to see how your students are learning and growing!

6. Celebrate success and achievements

Refer to your Success Pack for ideas for incentives, recognition, and more!



















Summer School

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Challenge 1: Crossing the Finish Line

Complete your course mastery goal from the school year! Make sure you are ready for the next school year.

Challenge 2: Ready, Set, Grow!

Work on your Get ready for grade level course! Practice the most essential skills for your upcoming grade level. The sky's the limit on this challenge - how much can you grow this summer?

Challenge 3: Choose Your Own Adventure!

We love learning math and hope that you do, too! So, what do you want to learn? Choose your own adventure and level up 2 skills per week and spend at least 30 minutes per week on the math adventure of your choice.

At Home Learning

All three challenges can be completed both in person and online. Students can access the content from home, keep a tracker of their progress, and bring it back when they return to school.

Math Trackers

Focus on Fractions	Focus on Decimals	Focus on Integers	Focus on Equations	Focus on Area	Focus on Application of Fractions
Reading Trackers					
Reading Informational Text					



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Incentive Ideas

Keep rewards small and focused on things you are willing to give repeatedly. Rewards can be given for meeting specific progress benchmarks, helping a classmate, retrying an exercise on Khan, or completing choice or bingo boards. You may consider rewards like:

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Welcome to Refresh, A collection of 5 minute activities that provide a fun break from the standard academic curriculum. Use these prompts

as a warm-up before class starts, as a mental stretch between activities or to close a learning session on a high note.

Certificate of Appreciation

Josslyn Santiago

Completing A FULL LENGTH TEST

- 1. Student certificates
- 2. Headphone privileges
- 3. Positive phone call home
- 4. Free seating
- 5. Extra credit
- 6. Brain break using refresh.khanacademy.org
- 7. Participation grade
- 8. Skip It Pass
- 9. Use incentives you're already using!

Reward and incentivize students to adopt behaviors that have a greater effect on student outcomes:

- Encourage students to spend the majority of their time on their course mastery goal
- Have students show their work on problems they work through for a grade.
- Grade or reward students for completing high-quality reviews and reflections on their work
- Reward students for completing course or mastery challenges

Skip It Pass!	
Student Name:	
Skip one question on the next test or quiz!	







Recognition Ideas

Ongoing recognition can be motivating for teachers and students. Consider:

- Class-wide or school-wide bulletin boards to celebrate student progress
- Celebration email to parents about their students
- Student leaderboard bulletin board posted in class or in the hallway
- Grade-level leaderboards posted in class or in the hallway
- Celebration email to teachers from coaches or administrators

Sample Weekly Coach or Administrator Email Celebrating Teachers and Students

Hello everyone,

I'm so excited to celebrate the growth and learning that's happening on our campus. This week we are celebrating [Insert teacher(s) or student(s) name here] 🎉 🎉 🎉

I see all of the hard work happening on campus, so it is no surprise that there is so much success to celebrate.

- [Insert teacher name here] has 100% of her students practicing Alg 1 on Khan Academy once a week!
- [Insert student name here] has already leveled up [insert number] skills in biology!

WAY TO GO [Insert teacher or student(s) name here] ! 🎉

If you see these two walking down the hallway give them a high-five and a shoutout!

Keep an eye out to see who we celebrate next!

Keep up the hard work, team! The time and effort that you put into Khan Academy will pay big dividends for our kids!

Sincerely, [your name]



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Student tips for completing work Khan Academy

As you watch videos and answer questions, record what you're learning so you can refer back to

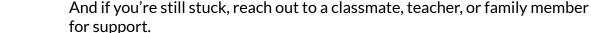
Your assignments may have a due date, but you can always retry past and

it later. Writing things down helps your brain make new connections.

3. If you're stuck on a question, take a hint or watch a related video.

You can use the related videos or articles to review or learn the skill.

Aim for at least 30 minutes of learning on Khan Academy each week, and see



1. Be patient and persistent. Learning takes time.

just how much you can learn and grow!

2. Take notes, either on paper or on a computer.

current assignments until you earn a score you're proud of.

4. Check your progress.

Review your answers on previously completed practice exercises to identify mistakes. We learn best when we examine our errors.

Click an assignment score to review your answers.

5. Make Khan Academy your own.

You can slow down, speed up, or rewind videos when you need to.

Khan Academy is available in over 50 languages, you can easily switch between languages in your setting.

The sky's the limit! What will you learn this summer?















NAME:

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DATE:

PERIOD:

Student Reflection Handouts

Directions: From the Assignments tab, select an assignment score (%) to review and reflect on missed questions.

Assignment name (example: Place value blocks)	Score (%)	Goal score (%)

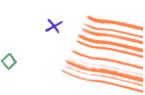
#	Your answer (show work)	Show steps to correctly solve the problem	Describe why your answer was incorrect

Reflection questions

- 1. Did you retry the assignment? Why or why not?
- 2. Did you use support strategies (hints, videos, or articles)? Why or why not?
- 3. What would you do differently if you were to approach the same assignment again?







NAME:

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DATE:

PERIOD:

Student review and reflection

Directions: From the REVIEW tab select an assignment to review and reflect on missed questions.

Assignment name	Score	Circle the support strategies you used			
		Take a hint	Watch a video	Ask a friend	Ask a teacher

Question #	Show steps to correctly solve the problem	Describe why your answer was incorrect

Question #	Show steps to correctly solve the problem	Describe why your answer was incorrect

Question #	Show steps to correctly solve the problem	Describe why your answer was incorrect



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Skill Tracker

Encourage students to track their growth!

Unit:						
Skill	Starting Level	Ending Level	Skill level increase (+1, +2, 0)			
Course Challenge						
Example: Evaluating expressions with one variable	Not Started	Proficient				



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Course Challenge		