

Pro-Vision Academy Charter School

3rd/4th Grade Distance Learning Plan

Technology Applications Distance Learning Plan

Week of April 13-17, 2020

Technology Activities

Kodable.com (website)

TEKS: 3-5.4.A, 3-5.4.B, 3-5.4.D

If you do not have access to technology, please do the OFFLINE assignment option. Students will solve puzzles on a separate piece of paper, take a picture and send ALL work to me for the week once it has been completed. Please add the students FIRST/ LAST name, page number, and the code used to solve the puzzle (ex: page 2 puzzle 1). Students will use arrows to solve. **Puzzles will be located under week 2 in my Google Classroom.**

If you DO have access to technology- please complete the ONLINE assignment option.

Monday

Online option: Kodable.com (students will login with their own accounts). Complete at least TWO puzzles in your account.

- 3rd grade's code is provision3a
- 4th grade's code is provision4a

Offline option: Today we will do a few activities to refresh our coding skills with a few beginner puzzles in the "Fairytale coding" section (pages 2-7 in packet).

Tuesday

Online option: Kodable.com (students will login with their own accounts). Complete at least TWO puzzles and change your avatar to something new.

- 3rd grade's code is provision3a
- 4th grade's code is provision4a

Offline option: Begin Unplugged Coding with Minecraft. Read the definition for Algorithm and Sequence Algorithm. Rewrite the definition in your own words and begin the first two puzzles located on page 10 and 11.

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Wednesday

Online option: Kodable.com (students will login with their own accounts). Complete at least TWO puzzles and create your OWN puzzle.

- 3rd grade's code is provision3a
- 4th grade's code is provision4a

Offline option: Review the definition for Algorithm and Sequence Algorithm/ the definition you wrote in your own words. Try to explain the definition to one of your siblings, family member, or friend. Begin the next two puzzles in the Minecraft section located on page 12 and 13.

Thursday

Online option: Kodable.com (students will login with their own accounts). Complete at least TWO puzzles and create TWO of your own puzzles. Make sure they include obstacles and add a little more difficulty to your design.

- 3rd grade's code is provision3a
- 4th grade's code is provision4a

Offline option: Complete the last two puzzles in the Minecraft section on pages 14 -15 and then complete the Leprechaun puzzle on page 16.

Friday

Make sure ALL work has been turned in! If you are using the online option, I will see your work/ progress from my account. If you are doing the offline option, please make sure you have emailed me (kmorin@pvacademy.org) or submitted work via Google Classroom.