

CTAE: Elementary (K-5) Computer Science Distance Learning Assignments **Week 1**

**K**

**Assignment:**

Color the Keys of the Keyboard (Color Keyboard Worksheet attached)

**Websites to Practice Keyboarding Skills:**

[www.roomrecess](http://www.roomrecess)

*AlphaQuick*

**1st**

**Assignment:**

Color the Keys of the Keyboard (Color Keyboard Worksheet attached)

**Websites to Practice Keyboarding Skills:**

[www.roomrecess](http://www.roomrecess)

*AlphaQuick*

**2<sup>nd</sup>**

**Assignment:**

Color the Keys of the Keyboard (Color Keyboard Worksheet attached)

**Websites to Practice Keyboarding Skills:**

[www.roomrecess](http://www.roomrecess)

*AlphaQuick & Turbo Typer*

**3<sup>rd</sup>**

**Assignment:**

Fill in the keys on the blank keyboard worksheet. (Blank Keyboard Worksheet attached)

**Websites to Practice Keyboarding Skills:**

[www.roomrecess](http://www.roomrecess) *Jab Jab &*

*Teach Me Typing*

**Nitro Type**

<https://www.nitrotype.com/>

4<sup>th</sup>

**Assignment:**

Fill in the keys on the blank keyboard. (Blank Keyboard Worksheet attached)

Room

**Websites to Practice Keyboarding Skills:**

[www.roomrecess.com](http://www.roomrecess.com) *Jab Jab &*

*Teach Me Typing*

**Nitro Type**

<https://www.nitrotype.com/>

5<sup>th</sup>

**Assignment:**

Fill in the keys on the blank keyboard. (Blank Keyboard Worksheet attached)

**Websites to Practice Keyboarding Skills:**

[www.roomrecess.com](http://www.roomrecess.com) *Jab Jab &*

*Teach Me Typing*

**Nitro Type**

<https://www.nitrotype.com/>

<b>Monday School:</b>	
<b>K</b>	<p><b>Assignment:</b></p> <p>Label the parts of the computer. (See attached Document: Computer Parts K-2)</p> <p><b>Websites to Practice Keyboarding Skills:</b></p> <p><a href="http://www.roomrecess">www.roomrecess</a></p> <p><i>Dragon Drop</i></p> <p><a href="http://www.abcya.com">www.abcya.com</a></p> <p><i>Turbo Rocket Junior</i></p>
<b>1st</b>	<p><b>Assignment:</b></p> <p>Label the parts of the computer. (See attached Document: Computer Parts K-2)</p> <p><b>Websites to Practice Keyboarding Skills:</b></p> <p><a href="http://www.roomrecess">www.roomrecess</a></p> <p><i>Dragon Drop</i></p> <p><a href="http://www.abcya.com">www.abcya.com</a></p> <p><i>Turbo Rocket Junior</i></p>
<b>2<sup>nd</sup></b>	<p><b>Assignment:</b></p> <p>Label the parts of the computer. (See attached Document: Computer Parts K-2)</p> <p><b>Websites to Practice Keyboarding Skills:</b></p> <p><a href="http://www.abcya.com">www.abcya.com</a></p> <p><i>Typing Race</i></p>
<b>3<sup>rd</sup></b>	<p><b>Assignment:</b></p> <p>Label the parts of the computer. (See attached Document: Computer Parts Matching worksheet)</p>

	<p><b>Websites to Practice Keyboarding Skills:</b></p> <p><a href="http://www.abcya.com">www.abcya.com</a></p> <p><i>Typing Race</i></p> <p><b>Nitro Type</b></p> <p><a href="https://www.nitrotype.com/">https://www.nitrotype.com/</a></p>
4 <sup>th</sup>	<p><b>Assignment:</b></p> <p>Label the parts of the computer. (See attached Document: Computer Parts Matching worksheet)</p> <p><b>Websites to Practice Keyboarding Skills:</b></p> <p><a href="http://www.abcya.com">www.abcya.com</a></p> <p><i>Typing Race</i></p> <p><b>Nitro Type</b></p> <p><a href="https://www.nitrotype.com/">https://www.nitrotype.com/</a></p>
5 <sup>th</sup>	<p><b>Assignment:</b></p> <p>Label the parts of the computer. (See attached Document: Computer Parts Matching worksheet)</p> <p><b>Websites to Practice Keyboarding Skills:</b></p> <p><a href="http://www.abcya.com">www.abcya.com</a></p> <p><i>Typing Race</i></p> <p><b>Nitro Type</b></p> <p><a href="https://www.nitrotype.com/">https://www.nitrotype.com/</a></p>

Monday School:	
K	<p><b>Assignment:</b></p> <ul style="list-style-type: none"><li>• Watch the video: Going places safely online: <a href="https://studio.code.org/s/coursea-2019/stage/1/puzzle/1">https://studio.code.org/s/coursea-2019/stage/1/puzzle/1</a></li><li>• Make a poster of the online safety rules that Jeremiah learned. Discuss internet safety rules with your family.</li><li>• <b>Websites to Practice Keyboarding Skills:</b></li></ul> <p><a href="http://www.code.org">www.code.org</a></p>
1st	<p><b>Assignment:</b></p> <ul style="list-style-type: none"><li>• Watch the video: Going places safely online: <a href="https://studio.code.org/s/coursea-2019/stage/1/puzzle/1">https://studio.code.org/s/coursea-2019/stage/1/puzzle/1</a></li><li>• Make a poster of the online safety rules that Jeremiah learned. Discuss internet safety rules with your family.</li><li>• Keep It Private worksheet</li><li>• Unplugged Coding activities.</li></ul> <p><b>Websites to Practice Keyboarding Skills:</b></p> <p><a href="http://www.code.org">www.code.org</a></p>
2 <sup>nd</sup>	<p><b>Assignment:</b></p> <ul style="list-style-type: none"><li>• Watch the video: Going places safely online: <a href="https://studio.code.org/s/coursea-2019/stage/1/puzzle/1">https://studio.code.org/s/coursea-2019/stage/1/puzzle/1</a></li><li>• Make a poster of the online safety rules that Jeremiah learned. Discuss internet safety rules with your family.</li><li>• Keep It Private worksheet</li><li>• Unplugged Coding activities.</li></ul> <p><b>Websites to Practice Keyboarding Skills:</b></p> <p><a href="http://www.code.org">www.code.org</a></p>

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5 <sup>th</sup>	<p><b>Assignment:</b></p> <ul style="list-style-type: none"> <li>• Watch the video: Going places safely online: <a href="https://studio.code.org/s/coursesea-2019/stage/1/puzzle/1">https://studio.code.org/s/coursesea-2019/stage/1/puzzle/1</a></li> <li>• Make a poster of the online safety rules that Jeremiah learned. (Use software tools such as Word, Google slides, Power point etc.) Discuss internet safety rules with your family.</li> <li>• -Password Protection activity. See document: Password1</li> <li>• -Clickbait activity- See document attached: Clickbait activity</li> <li>• -Digital Trail Squares activity (See attached document: Digital Trail Squares)</li> <li>• Sending email activity</li> <li>• 3-5 Digital Citizenship Crossword Puzzle</li> </ul>

**Websites to Practice Keyboarding Skills:**

[www.code.org](http://www.code.org)

Online Computer Science Resources:

[www.Code.org](http://www.Code.org)

<https://jr.brainpop.com/>

[www.roomrecess.com](http://www.roomrecess.com)

[www.abcya.com](http://www.abcya.com)

<http://co.jcpsnc.org/digitalcitizenship/>

<https://www.storyjumper.com/>

<https://www.steamsational.com/technology-activities-for-kids/>

<http://teacher.scholastic.com/activities/scrapbook/>

<https://www.steamsational.com/technology-activities-for-kids/>