Kindergarten:	1
1st Grade	2
2nd Grade	2
3rd Grade	3
4th Grade	3
5th Grade	4

Lesson 20 (minimum requirements)

Kindergarten:

Target: Students learn about using technology while considering the feelings of others and themselves.

Materials: Computer lab, Common Sense Media

Lesson Activities: Use this link Media Balance Lesson Plan

You may print off the coloring books for the students if you would like. Follow the lesson plan provided.

1st Grade

Target: Following directions: Symmetry

Materials: Computer lab, internet

Lesson Activities:

- 1. Explain to students the word Symmetry. Model how to use the sites below:
- 2. Students will go to the <u>following site</u> and will have to identify the corresponding puzzle piece that will make the image symmetrical.
 - a. Complete Pictures, Shapes and patterns. (Patterns may be difficult)
- 3. Students will go to the <u>following site</u> and color 2 butterflies. (This is a flash based site and will need to be "allowed" on all machines. Test your machines to make sure it loads correctly.
- 4. If you don't get to the 2nd site (Up To Ten) You can always revisit.

2nd Grade

Target: Teamwork: Troubleshooting a problem as a team to come up with a solution (much like coding)

Materials: Computer Lab, Tom and Jerry Game.

Lesson Activities:

Tom and Jerry (This site has several games. Please be cognizant that your students STAY on Tom and Jerry ONLY!) The good flash version that was much more safe for kids, doesn't work any more due to Flash. This site will not be put on GoKids, it will only be accessed in this lesson.

- 1. Students will have to design a working mouse trap as a team.
- 2. Put students into teams
- 3. Demonstrate how to build the mousetrap
- 4. Explain cause and effect: relationship between actions or events
- 5. Have students work together and design a mousetrap.
- 6. Reward the team that designs a mousetrap the quickest, and one with the least parts. Do not let them know they are being rewarded. The reward could be a mousetrap made into a reward...just a thought.

3rd Grade

Target: Format correctly and type a simple one page document with fonts, justification and line spacing

Materials: Printed handout, Google Docs

Lesson Activities:

- 1. Print this handout and save for future classes in either plastic sheet protectors or laminate.
- 2. Pass the sheet out to each student
- 3. Have them open up Google Drive and create a new document
- 4. Name the document lastname:1page
- 5. Students will replicate the document in front of them.
 - a. Centered title
 - b. Double spaced
 - c. Paragraphs.
 - d. Font Arial 14
- 6. They will need to type this in class in one setting.

4th Grade

Target: Format correctly and type a simple one page document with fonts, justification and line spacing.

Materials: Printed handout, Google Docs

Lesson Activities:

Print this handout and save for future classes in either plastic sheet protectors or laminate.

- 7. Pass the sheet out to each student
- 8. Have them open up Google Drive and create a new document
- 9. Name the document lastname:1page
- 10. Students will replicate the document in front of them.
 - a. Centered title
 - b. Double spaced
 - c. Paragraphs.
 - d. Font Arial 12
- 11. They will need to type this in class in one setting.

5th Grade

Target: Format correctly and type a simple two page document

Materials: Printed handout, Google Docs

Lesson Activities:

Print this handout and save for future classes in either plastic sheet protectors or laminate.

- 12. Pass the sheets out to each student
- 13. Have them open up Google Drive and create a new document
- 14. Name the document lastname:2page
- 15. Students will replicate the document in front of them.
 - a. Centered title
 - b. Double spaced
 - c. Paragraphs.
 - d. Font Arial 12
 - e. Bold Headings
 - f. Insert page number
- 16. They will need to type this in class in one setting.