

## Lesson Plans 2019/2020

### First Semester

Date	Kindergarten	1st Grade	2nd Grade	3rd Grade	4th Grade	5th Grade
Aug. 13	No class	Orientation and Zoob tools/Geometric Shapes	Google Earth Summer vacation	Rotation 3-1 KNEX, Lego We Do, Animationish, Snap Circuits	Rotations 5-1 IQ Key, Sphero, Makey Makey, Snap Circuits Alternative Energy	Rotation 6-1 Kodu, Ozobots, Astronomy, Animationish
Aug. 20	Intro to STEM Geometric Shapes and Zoob	Zoob and Geometric Shapes	Google Earth Summer vacation	Rotation 3-1	Rotation 5-1	Rotation 6-1
Aug. 27	Coding Rotation 1-1 Osmo, Let's Go Code, Code and Go, Hour of Code	Coding Rotation 1-1 Osmo, Let's Go Code, Code and Go, Hour of Code	Coding Rotation 1-1 Osmo, Let's Go Code, Code and Go, Hour of Code	Rotation 3-1	Rotation 5-1	Rotation 6-1
Sept. 3	Coding Rotation 1-1	Coding Rotation 1-1	Coding Rotation 1-1	Presentations	Presentations	Presentations
Sept. 10	Coding Rotation 1-2	Coding Rotation 1-2	Coding Rotation 1-2	Rotation 3-2	Rotation 5-2	Rotation 6-2
Sept. 17	Coding Rotation 1-2	Coding Rotation 1-2	Coding Rotation 1-2	Rotation 3-2	Rotation 5-2	Rotation 6-2
Sept. 24	Coding Rotation 1-3	Coding Rotation 1-3	Coding Rotation 1-3	Rotation 3-2	Rotation 5-2	Rotation 6-2
Oct. 1	Coding Rotation 1-3	Coding Rotation 1-3	Coding Rotation 1-3	Presentations	Presentations	Presentations
Oct. 8	Coding Rotation 1-4	Coding Rotation 1-4	Coding Rotation 1-4	Rotation 3-3	Rotation 5-3	Rotation 6-3
Oct. 15	Coding Rotation 1-4	Coding Rotation 1-4	Coding Rotation 1-4	Rotation 3-3	Rotation 5-3	Rotation 6-3

Oct. 22	Coding Rotation 1-4	Coding Rotation 1-4	Coding Rotation 1-4	Rotation 3-3	Rotation 5-3	Rotation 6-3
Oct. 29	Presentations	Presentations	Presentations	Presentations	Presentations	Presentations
Nov. 5	Sub Plans Ozobots	Sub Plans Ozobots	Sub Plans Ozobots	Sub Plans Rotation 3-4?	Sub Plans Rotation 5-4?	Sub Plans Rotation 6-4?
Nov. 12	Sub Plans Ozobots	Sub Plans Ozobots	Sub Plans Ozobots	Sub Plans Rotation 3-4?	Sub Plans Rotation 5-4?	Sub Plans Rotation 6-4?
Nov. 19	Primary Rotation 1-1	Primary Rotation 1-1	Primary Rotation 1-1	Rotation 3-4	Rotation 5-4	Rotation 6-4
Nov. 26	No School	No School	No School	No School	No School	No School
Dec. 3	Pixie Make Christmas Cards	Pixie Make Christmas Cards	Pixie Make Christmas Cards	Pixie Make Christmas Cards	Pixie Make Christmas Cards	Pixie Make Christmas Cards
Dec. 10	Primary Rotation 1-2	Primary Rotation 1-1	Primary Rotation 1-1	Presentations	Presentations	Presentations
Dec. 17	Primary Rotation 1-2	Primary Rotation 1-2	Primary Rotation 1-2	Rotation 4-1 Comic Life, Tynker, Zometool, Kodu	Rotation 6-1 Lego We Do, Kodu, Ozobots, Astronomy	Rotation 1-1 KNEX, Ozobots, Pixie, Snap Circuits

## Second Semester

Jan. 7	Primary Rotation 1-2	Primary Rotation 1-2	Primary Rotation 1-2	Rotation 4-1	Rotation 6-1	Rotation 1-1
Jan. 14	Primary Rotation 1-3	Primary Rotation 1-2	Primary Rotation 1-2	Rotation 4-1	Rotation 6-1	Rotation 1-1
Jan. 21	Primary Rotation 1-3	Primary Rotation 1-3	Primary Rotation 1-3	Presentations	Presentations	Presentations
Jan. 28	Primary Rotation 1-3	Primary Rotation 1-3	Primary Rotation 1-3	Rotation 4-2	Rotation 6-2	Rotation 1-2
Feb. 4	Primary Rotation 1-4	Primary Rotation 1-3	Primary Rotation 1-3	Rotation 4-2	Rotation 6-2	Rotation 1-2

Feb. 11	Primary Rotation 1-4	Primary Rotation 1-4	Primary Rotation 1-4	Rotation 4-2	Rotation 6-2	Rotation 1-2
Feb. 18	Primary Rotation 1-4	Primary Rotation 1-4	Primary Rotation 1-4	Presentations	Presentations	Presentations
Feb. 25	Primary Rotation 2-1	Primary Rotation 1-4	Primary Rotation 1-4	Rotation 4-3	Rotation 6-3	Rotation 1-3
Mar. 3	Primary Rotation 2-1	Primary Rotation 2-1	Primary Rotation 2-1	Rotation 4-3	Rotations 6-3	Rotation 1-3
Mar. 10	Primary Rotation 2-1	Primary Rotation 2-1	Primary Rotation 2-1	Rotation 4-3	Rotation 6-3	Rotation 1-3
Mar. 17	Primary Rotation 2-2	Primary Rotation 2-1	Primary Rotation 2-1	Presentations	Presentations	Presentations
Mar. 24	No School	No School	No School	No School	No School	No School
Mar. 31	Primary Rotation 2-2	Primary Rotation 2-2	Primary Rotation 2-1	Rotation 4-4	Rotation 6-4	Rotation 1-4
Apr. 7	Primary Rotation 2-2	Primary Rotation 2-2	Primary Rotation 2-2	Rotation 4-4	Rotation 6-4	Rotation 1-4
Apr. 14	Primary Rotation 2-3	Primary Rotation 2-2	Primary Rotation 2-2	Rotation 4-4	Rotation 6-4	Rotation 1-4
Apr. 21	Primary Rotation 2-3	Primary Rotation 2-3	Primary Rotation 2-3	Rotation 4-4	Rotation 6-4	Rotation 1-4
Apr. 28	Primary Rotation 2-3	Primary Rotation 2-3	Primary Rotation 2-3	Presentations	Presentations	Presentations
May 5	Primary Rotation 2-4	Primary Rotation 2-3	Primary Rotation 2-3			
May 12	Primary Rotation 2-4	Primary Rotation 2-4	Primary Rotation 2-4			
May 19	Primary Rotation 2-4	Primary Rotation 2-4	Primary Rotation 2-4			