



JCPS Elementary Science Vertical Alignment

Domain	Kindergarten	1 st Grade	2 nd Grade	3 rd Grade	4 th Grade	5 th Grade
Physical Science	K.PS1.A.1 (OA) K.PS2.A.1	1.PS4.A.1 1.PS4.C.1	2.PS1.A.1 2.PS2.A.1 2.PS4.A.1	3.PS1.B.1 3.PS2.B.1	4.PS3.B.2 4.PS3.C.1 4.PS4.A.1	5.PS1.A.1 5.PS2.B.1 5.PS3.D.1
Life Science	K.LS1.C.1	1.LS1.A.1 1.LS3.A.1	2.LS2.A.1	3.LS1.B.1	4.LS1.A.1	5.LS2.B.1
Earth & Space Science	K.ESS1.B.1 K.ESS2.D.1 K.ESS3.B.1	1.ESS1.A.1 1.ESS2.D.1	2.ESS1.C.1 2.ESS2.B.1	3.ESS2.D.2	4.ESS1.C.1 4.ESS2.A.1 4.ESS2.B.1	5.ESS1.A.1 5.ESS1.B.1 5.ESS2.A.1
Engineering Tech/App of Science	K.ETS1.A.1 (OA) K.ETS1.B.1 (OA) K.ETS1.C.1 (OA)	1.ETS1.A.1 (OA) 1.ETS1.B.1 (OA) 1.ETS1.C.1 (OA)	2.ETS1.A.1 (OA) 2.ETS1.B.1 (OA) 2.ETS1.C.1 (OA)	3.ETS1.A.1 (OA) 3.ETS1.B.1 (OA) 3.ETS1.C.1 (OA)	4.ETS1.A.1 (OA) 4.ETS1.B.1 (OA) 4.ETS1.C.1 (OA)	5.ETS1.A.1 (OA) 5.ETS1.B.1 (OA) 5.ETS1.C.1 (OA)

* (OA) Overarching Standards