

Grade	Unit	Mathematics Standards	English Language Arts Standards
1st	Designing Lighting Systems	1.OA.A.2 1.NBT.A.1 1.MD.A.1 1.MD.C.4 1.G.A.1	RL.1.1 W.1.1 SL.1.1.A L.1.1.F RL.1.2 W.1.8 SL.1.1.B L.1.4.B RL.1.3 SL.1.1.C L.1.4.C RL.1.4 SL.1.2 L.1.5.A RL.1.7 SL.1.3 L.1.5.B RI.1.1 SL.1.4 L.1.5.C RI.1.2 SL.1.5 L.1.6 RI.1.3 RI.1.4
2nd	Designing Hand Pollinators	2.MD.A.1 2.MD.A.2 2.MD.A.3 2.MD.C.8 2.MD.D.10 2.G.A.1	RL.2.1 W.2.3 SL.2.1.A L.2.4.C RL.2.3 W.2.8 SL.2.1.B L.2.4.E RL.2.5 SL.2.1.C L.2.5.A RL.2.6 SL.2.2 L.2.6 RL.2.7 SL.2.4 RF.2.4 SL.2.5
3rd	Designing Maglev Systems	3.OA.A.3 3.NBT.A.1 3.NBT.A.3 3.MD.B.3 3.MD.B.4 3.G.A.1	RL.3.1 W.3.3 SL.3.1.B L.3.4.A RL.3.3 W.3.7 SL.3.1.C L.3.4.C RL.3.4 W.3.8 SL.3.1.D L.3.4.D RL.3.5 SL.3.3 L.3.5 RL.3.7 SL.3.4 L.3.6

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4th	Designing Solar Ovens	4.NBT.A.2 4.NBT.B.4 4.NF.B.4.C 4.MD.A.2 4.MD.B.4	RL.4.1 W.4.2 SL.4.1.A L.4.4.A RL.4.3 W.4.7 SL.4.1.B L.4.4.B RL.4.4 SL.4.1.C L.4.4.C RI.4.1 SL.4.1.D L.4.6 RI.4.3 SL.4.2 RI.4.4 SL.4.3 RI.4.5 SL.4.4 RI.4.7
5th	Cleaning an Oil Spill	5.NBT.A.1 5.NBT.A.2 5.NBT.A.3.A 5.NF.B.3 5.G.A.1 5.G.A.2	RL.5.1 W.5.1 SL.5.1 L.5.4 RL.5.2 W.5.3 SL.5.2 L.5.5.A RL.5.3 W.5.7 SL.5.3 L.5.6 RL.5.4 W.5.8 SL.5.4 RL.5.5 W.5.9 RL.5.7