**K-2 STEAM Activities**

**Online Learning Activities**

**Links to Paper Handouts**

Day 1: Math

[Mathematics In The Home](https://www.google.com/url?q=https%3A%2F%2Fwww2.ed.gov%2Fparents%2Facademic%2Fhelp%2Fmath%2Fpart_pg5.html%23p5&sa=D&sntz=1&usg=AFQjCNGUfzqlt5C0ER7fR3ZrWkm8mi50Uw)

[Paper Chain](https://www.google.com/url?q=http%3A%2F%2Fbit.ly%2F2U2E2jf&sa=D&sntz=1&usg=AFQjCNFp7fT88yYxHn0Ns3reDTLFIVuOyg)

Day 2: Engineering

[https://pbskids.org/designsquad/](https://www.google.com/url?q=https%3A%2F%2Fpbskids.org%2Fdesignsquad%2F&sa=D&sntz=1&usg=AFQjCNG_20JupgtWhclIv_YxC8U0vmI7bQ)

[Design Options](https://www.google.com/url?q=http%3A%2F%2Fbit.ly%2F3dfTRue&sa=D&sntz=1&usg=AFQjCNEEPCrdab3oF9qKAhSEP1Z_aSVxOg)

Day 3: Science

[Clickety-Clackety Coin](https://www.google.com/url?q=https%3A%2F%2Fwww.funology.com%2Fclickety-clackety-coin%2F&sa=D&sntz=1&usg=AFQjCNEKdPjDW5BVJmMYUGlJ8TnY9wKc4g)

[Ecosystems Scavenger Hunt](https://www.google.com/url?q=http%3A%2F%2Fbit.ly%2F2vCTxoG&sa=D&sntz=1&usg=AFQjCNF24q20UrdzWnOmtobDmJa-DkFBFw)

Day 4: Technology

Code.org through [Classlink](https://www.google.com/url?q=https%3A%2F%2Flaunchpad.classlink.com%2Fcleveland&sa=D&sntz=1&usg=AFQjCNFWSRiNYXweC6CqOUd9pbQkU4iRiQ) and then click on the link there.

[Code Blocks](https://www.google.com/url?q=http%3A%2F%2Fbit.ly%2F2xc8crq&sa=D&sntz=1&usg=AFQjCNGAAvknkWH9J2fYTyrZv4MvifcXTQ)

Day 5: Math/Engineering

[3D Shapes I Know (solid shapes song- including sphere, cylinder, cube, cone, and pyramid)](https://www.youtube.com/watch?v=2cg-Uc556-Q)

[Building 3d Shapes](https://docs.google.com/presentation/d/1wyS6QteIA5dfrVdHwd2dUCz9mle9AilXDrTmqVju44Y/edit#slide=id.g71a3f192f8_0_3)

Day 6: STEAM

[ABCs of Screen-Free Time at Home](https://drive.google.com/open?id=1iFBsaOuiN4lRrzmlk5WZUL6SfX4yiOBv)

[Build A Bug](https://drive.google.com/file/d/0B1eh41-Q2isKR0NiUlJyc0xWOUk/view?usp=sharing)

Day 7: Engineering

[30 day Lego Challenge](https://www.google.com/url?q=https%3A%2F%2Fwww.freehomeschooldeals.com%2Ffree-printable-30-day-lego-challenge-instant-download%2F&sa=D&sntz=1&usg=AFQjCNFYdmsUFt5B1Z6AAvqkEPbBXHgi1Q)

[Lego Challenge](https://www.google.com/url?q=https%3A%2F%2Fwww.theshirleyjourney.com%2Fwp-content%2Fuploads%2F2016%2F03%2FLego30daysofplay.pdf&sa=D&sntz=1&usg=AFQjCNGR6gI-WsI2N3zYdaLWFzW1GlzmUA)

Day 8:Science

[Sink or Float Game](https://www.google.com/url?q=https%3A%2F%2Fwww.sesamestreet.org%2Fgames%3Fid%3D291&sa=D&sntz=1&usg=AFQjCNGKqjc7-GTAv9Nk0lCEjHU2XtOP9A)

[Floating and Sinking Science Activity](https://drive.google.com/file/d/0B1eh41-Q2isKR1FDSzZzeVFFOFU/view?usp=sharing)

Day 9:Science

[How do they make silly sounds in cartoons?](https://www.google.com/url?q=https%3A%2F%2Fmysteryscience.com%2Flight%2Fmystery-1%2Fsounds-vibrations%2F105%3Fcode%3DNDEwMDY3MDQ%26t%3Dstudent&sa=D&sntz=1&usg=AFQjCNG4ymqHpA1D9pvUsFR6HoqtUnXzWA)

[What Do You Hear?](https://docs.google.com/file/d/0B-cVjZBMBNNXbzdQREplVkwzaGc/edit)

Day 10: Math

[https://www.starfall.com/h/geometry/weigh-this/?](https://www.google.com/url?q=https%3A%2F%2Fwww.starfall.com%2Fh%2Fgeometry%2Fweigh-this%2F%3F&sa=D&sntz=1&usg=AFQjCNEjor1JDmrRAXXJ7E8Jy2qn9ZSSVg)

[Build an Egg Tower](https://docs.google.com/presentation/d/1CLZdqK1VoSmiw2uyfnfTmvNut4eptBJ8763knHNe1gY/edit#slide=id.g71a8030d21_0_0)