Curriculum Support

TeachTown- http://web.teachtown.com/

N2Y/ULS- https://www.n2y.com/

*Contact your student's teacher to determine if you have access to these programs. If so, you will be given login information.

Internet Safety

Online safety: Brainpop: <u>https://www.brainpop.com/health/backtoschool/onlinesafety/</u>

Digital etiquette: Brainpop: <u>https://www.brainpop.com/technology/digitalcitizenship/digitaletiquette/</u>

Social media: Brainpop: <u>https://www.brainpop.com/health/communicationandteamwork/socialmedia/</u>

Email and IM: Brainpop: <u>https://www.brainpop.com/technology/communications/emailandim/</u>

Information privacy: Brainpop: <u>https://www.brainpop.com/technology/digitalcitizenship/informationprivacy/</u>

Cyberbullying: Brainpop: <u>https://www.brainpop.com/technology/communications/cyberbullying/</u>

English language Arts

Additional ELA videos: https://www.brainpop.com/english/seeall/

Making inferences (relates to ELAGSE11-12.RI.1 and ELAGSE11-12.RL.1) Youtube: <u>https://www.youtube.com/watch?v=i_hbzv2EacM</u>

Main idea: Theme (relates to ELAGSE11-12.RI.2 and ELAGSE11-12.RL.2): Brainpop: <u>https://www.brainpop.com/english/writing/mainidea/</u>

Theme (relates to ELAGSE11-12.RI.2 and ELAGSE11-12.RL.2): Brainpop: <u>https://www.brainpop.com/english/writing/theme/</u> **Plot** (relates to ELAGSE11-12.RL.3): Brainpop: <u>https://www.brainpop.com/english/writing/plot/</u>

Debate (relates to ELAGSE9-10.W.1. a – claim/opposing claim, ELAGSE9-10.W.1.b. – claim/counterclaim, ELAGSE9-10.W.1.c. – claim/counterclaim/clarify relationship, ELAGSE9-10.W.1.e. – appropriate conclusion/support argument): Brainpop: <u>https://www.brainpop.com/english/writing/debate/</u>

Types of Writing (relates to ELAGSE9-10.W.1.d – appropriate style, ELAGSE9-10.W.2.e) Brainpop: <u>https://www.brainpop.com/english/writing/typesofwriting/</u>

Formal and Informal Style (relates to ELAGSE9-10.W.1.d – appropriate style) Youtube: <u>https://youtu.be/0LmhIu3phqk</u>

Organizing your thoughts (relates to ELAGSE9-10.W.2.a – writing structure) Brainpop: <u>https://www.brainpop.com/english/writing/prewritingorganizingyourthoughts/</u>

Writing in sequence (relates to ELAGSE9-10.W.2.a – writing structure) Brainpop: <u>https://www.brainpop.com/english/writing/writinginsequence/</u>

Dialogue (relates to ELAGSE9-10.W.2.b –relevant facts/definitions/concrete details/quotations/examples) Brainpop: <u>https://www.brainpop.com/english/writing/dialogue/</u>

Fact and opinions (relates to ELAGSE9-10.W.2.b –relevant facts/definitions/concrete details/quotations/examples) Brainpop: <u>https://www.brainpop.com/english/writing/factandopinion/</u>

Writing in sequence (relates to ELAGSE9-10.W.2.c – transition words) Brainpop: <u>https://www.brainpop.com/english/writing/writinginsequence/</u>

Conjunctions (relates to ELAGSE9-10.W.2.c – transition words) Brainpop: <u>https://www.brainpop.com/english/grammar/conjunctions/</u>

Academic and Domain Specific words (ELAGSE9-10.W.2.d - domain specific vocabulary) Youtube: <u>https://www.youtube.com/watch?v=1LZH7iEvqFg</u>

How to Support a Conclusion (ELAGSE9-10.W.2.f - logical and appropriate conclusion) Mometrix Academy: <u>https://www.youtube.com/watch?v=1bj7JVCIDLE</u>

Clauses (relates to ELAGSE9-10.L.1.b – phrases and clauses) Brainpop: <u>https://www.brainpop.com/english/writing/clauses/</u>

Context Clues (ELAGSE9-10.L.4.a - context clues) Brainpop: <u>https://www.brainpop.com/english/studyandreadingskills/contextclues/</u> **Dictionary and Thesaurus** (ELAGSE9-10.L.4.c - reference materials) Brainpop: <u>https://www.brainpop.com/english/studyandreadingskills/dictionaryandthesaurus/</u>

Math

Additional MA videos: https://www.brainpop.com/math/seeall/

Square roots (relates to MGSe9-12.N.R.N.2) Brainpop: <u>https://www.brainpop.com/math/numbersandoperations/squareroots/</u>

Perfect Squares (relates to MGSE9 -12.A.REI.4b) Youtube: <u>https://www.youtube.com/watch?v=pordwxv5HZE</u>

Learn Some More Shapes for kids (relates to MGSE9 -12.G.MG.1) Youtube: <u>https://www.youtube.com/watch?v=GpNdAf7NOWI</u>

Volume of Prisms (relates to MGSE9-12.G.GMD.3) Brainpop: <u>https://www.brainpop.com/math/geometryandmeasurement/volumeofprisms/</u>

Volume of Cylinders (relates to MGSE9-12.G.GMD.3) Brainpop: <u>https://www.brainpop.com/math/geometryandmeasurement/volumeofcylinders/</u>

Similar figures (relates to MGSE9-12.G.ST.2) Brainpop: <u>https://www.brainpop.com/math/geometryandmeasurement/similarfigures/</u>

Fitting Linear Functions to Data (relates to MGSE9 -12.S.ID.6a and MGSE9 -12.S.ID.6c) Youtube: <u>https://www.youtube.com/watch?v=2Jc9FhrP_BU</u>

Line of best fit (relates to MGSE9 -12.S.ID.6a and MGSE9 -12.S.ID.6c) Youtube: <u>https://www.youtube.com/watch?v=DmGLQkUm-4g</u>

Equations with variables (relates to MGSE9-12.A.CED.1) Brainpop: <u>https://www.brainpop.com/math/algebra/equationswithvariables/</u>

Graphing linear equations (relates to MGSE9-12.A.REI.6) Brainpop: <u>https://www.brainpop.com/math/algebra/graphinglinearequations/</u>

Finding the minimum and maximum of quadratic functions (relates to MGSE9 -12.F.IF.4) Youtube: <u>https://www.youtube.com/watch?v=XScVP0UrN3M</u>

Science

Additional SCI videos: https://www.brainpop.com/science/seeall/

Compounds and mixtures (relates to SPS6a)

Brainpop: https://www.brainpop.com/science/matterandchemistry/compoundsandmixtures/

Diffusion (relates to SPS6b) Brainpop: <u>https://www.brainpop.com/science/matterandchemistry/diffusion/</u>

Newton's Laws of Motion (relates to SPS8b) Brainpop: <u>https://www.brainpop.com/science/natureoftheuniverse/newtonslawsofmotion/</u>

Force and Motion? Youtube: <u>https://www.youtube.com/watch?v=8iKhLGK7HGk</u>

Acids and Bases (relates to SPS6e) Brainpop: <u>https://www.brainpop.com/science/matterandchemistry/acidsandbases/</u>

pH scale (relates to SPS6e) Brainpop: <u>https://www.brainpop.com/science/matterandchemistry/phscale/</u>

Simple machines Brainpop: <u>https://www.brainpop.com/technology/simplemachines/</u>

Simple Machines for Kids Youtube: <u>https://www.youtube.com/watch?v=fvOmaf2GfCY</u>

Cells (relates to SB1a) Brainpop: <u>https://www.brainpop.com/health/bodysystems/cells/</u>

Cell Structures (relates to SB1a)

Brainpop: https://www.brainpop.com/science/cellularlifeandgenetics/cellstructures/

Cell Specialization (relates to SB1a) Brainpop: https://www.brainpop.com/science/cellularlifeandgenetics/cellspecialization/

Homeostasis (relates to SB1a and SB1d) Brainpop: <u>https://www.brainpop.com/health/bodysystems/homeostasis/</u>

Active transport (relates to SB1d) Brainpop: <u>https://www.brainpop.com/science/cellularlifeandgenetics/activetransport/</u>

Passive transport (relates to SB1d) Brainpop: <u>https://www.brainpop.com/science/cellularlifeandgenetics/passivetransport/</u>

Cell Transportation-Passive and Active Transport:

MooMoo Math and Science: https://www.youtube.com/watch?v=XHES1qwGeII

Cell Transport: Ameoba Sisters: <u>https://www.youtube.com/watch?v=Ptmlvtei8hw</u>

Food Chains (relates to SB5b) Brainpop: <u>https://www.brainpop.com/science/ecologyandbehavior/foodchains/</u>

Ecosystems (relates to SB5b) Brainpop: <u>https://www.brainpop.com/science/ecologyandbehavior/ecosystems/</u>

Energy pyramid (relates to SB5b) Brainpop: <u>https://www.brainpop.com/science/ecologyandbehavior/energypyramid/</u>

Climate Change (relates to SB5d) Brainpop: <u>https://www.brainpop.com/science/earthsystem/climatechange/</u>

5 Human Impacts on the Environment Crashcourse: <u>https://www.youtube.com/watch?v=5eTCZ9L834s</u>

5 Human Impacts on the Environment Khan Academy: <u>https://www.khanacademy.org/science/biology/crash-course-bio-ecology/crash-course-ecology-2/v/crash-course-ecology-10</u>

Droughts (relates to SB5e) Brainpop: <u>https://www.brainpop.com/science/earthsystem/droughts/</u>

Erosion (relates to SB5e) Brainpop: <u>https://www.brainpop.com/science/earthsystem/erosion/</u>

Wildfires (relates to SB5e) Brainpop: <u>https://www.brainpop.com/science/earthsystem/wildfires/</u>

Social Studies

Additional SS videos: https://www.brainpop.com/socialstudies/seeall/

Building the Thirteen Colonies (relates to SSUSH1a) Brainpop: <u>https://www.brainpop.com/socialstudies/ushistory/buildingthethirteencolonies/</u>

Mercantilism explained (relates to SSUSH1a) Youtube: <u>https://www.youtube.com/watch?v=gMYo07DESRs</u>

Constitutional Convention (relates to SSUSH5c) Brainpop: <u>https://www.brainpop.com/socialstudies/ushistory/constitutionalconvention/</u>

Constitutional compromises

Crashcourse: https://www.youtube.com/watch?v=kCCmuftyj8A

US Constitution (relates to SSUSH5c)

Brainpop: https://www.brainpop.com/socialstudies/ushistory/usconstitution/

Civil War causes (relates to SSUSH9a)

Brainpop: https://www.brainpop.com/socialstudies/ushistory/civilwarcauses/

Civil War (relates to SSUSH9a)

Brainpop: https://www.brainpop.com/socialstudies/ushistory/civilwar/

Reconstruction (relates to SSUSH10c)

Brainpop: https://www.brainpop.com/socialstudies/ushistory/reconstruction/

The Reconstruction Amendments (relates to SSUSH10c)

Ed Tech Project: https://www.youtube.com/watch?v=BzQ1pHcXEx0

Reconstruction and 1876 (relates to SSUSH10c)

Crash Course: https://www.youtube.com/watch?v=nowsS7pMApI

World War II causes (relates to SSUSH19a)

Brainpop: https://www.brainpop.com/socialstudies/worldhistory/worldwariicauses/

World War II (relates to SSUSH19a)

Brainpop: https://www.brainpop.com/socialstudies/ushistory/worldwarii/

World War II Part 1 (relates to SSUSH19a)

Crash Course: https://www.youtube.com/watch?v=Objoad6rG6U

World War II Part 2 (relates to SSUSH19a)

Crash Course: https://www.youtube.com/watch?v=HofnGQwPgqs

World War II, A War for Resources (relates to SSUSH19a) Crash Course: https://www.youtube.com/watch?y=H-2q-OMUIgY

Money (relates to SSEPF1b)

Brainpop: https://www.brainpop.com/socialstudies/economics/money/

Budgets (relates to SSEPF1b)

Brainpop: https://www.brainpop.com/socialstudies/economics/budgets/

Banking (relates to SSEPF2a)

Brainpop: https://www.brainpop.com/socialstudies/economics/banking/

Credit Cards (relates to SSEPF4a)

Brainpop: https://www.brainpop.com/socialstudies/economics/creditcards/

Debt (relates to SSEPF4a) Brainpop: <u>https://www.brainpop.com/socialstudies/economics/debt/</u>

Interest (relates to SSEPF4a) Brainpop: <u>https://www.brainpop.com/socialstudies/economics/interest/</u>

Insurance Commercial (relates to SSEPF5a) Youtube: <u>https://www.youtube.com/watch?v=Xx0CLv10_Fo</u> Conflict resolution (relates to SSEPF6a) Brainpop: <u>https://www.brainpop.com/health/personalhealth/conflictresolution/</u>

Literature for ELA Standards:

To Kill a Mockingbird:

Brainpop: <u>https://www.brainpop.com/english/famousauthorsandbooks/tokillamockingbird/</u> Sparksnotes: <u>https://www.youtube.com/watch?v=tpnZ7ap6XJs</u> Crashcourse: <u>https://www.youtube.com/watch?v=3xM8hvEE2dI</u> Crashcourse: <u>https://www.youtube.com/watch?v=mDS32LEe1Ss</u>

Frankenstein:

Brainpop: <u>https://www.brainpop.com/english/famousauthorsandbooks/frankenstein/</u> Sparksnotes: <u>https://www.youtube.com/watch?v=zFQZTrToPY0</u> Crashcourse: <u>https://www.youtube.com/watch?v=SyyrwoCec1k</u> Crashcourse: https://www.youtube.com/watch?v=hRDjmyEvmBI

Lord of the Flies:

Brainpop: <u>https://www.brainpop.com/english/famousauthorsandbooks/lordoftheflies/</u> Sparksnotes: <u>https://www.youtube.com/watch?v=-tXpA3dIEtI</u> Sparksnotes: <u>https://www.youtube.com/watch?v=kd7YW73IsjY</u> Crashcourse: <u>https://www.youtube.com/watch?v=WfNiQBXmPw8</u>

Shakespeare:

Brainpop: <u>https://www.brainpop.com/english/famousauthorsandbooks/williamshakespeare/</u> **Sonnets:**

Crashcourse: <u>https://www.youtube.com/watch?v=bDpW1sHrBaU</u>

Romeo and Juliet:

Sparksnotes: https://www.youtube.com/watch?v=dRrvQ1vZxcg

Crashcourse: https://www.youtube.com/watch?v=I4kz-C7GryY

Crashcourse: https://www.youtube.com/watch?v=9J4hoAatGRQ

Macbeth:

Sparksnotes: https://www.youtube.com/watch?v=uzAujyWpK_s

Crashcourse: <u>https://www.youtube.com/watch?v=4zdkun4xzOs</u> Hamlet:

Sparksnotes: <u>https://www.youtube.com/watch?v=t0CqUTmwKiM</u>

Crashcourse: <u>https://www.youtube.com/watch?v=ZBy205mbjok</u>

Crashcourse: <u>https://www.youtube.com/watch?v=nDCohlKUufs</u>

King Lear:

Sparksnotes: <u>https://www.youtube.com/watch?v=ptXr7LKylpg</u>

A Midsummer Night's Dream

Sparksnotes: <u>https://www.youtube.com/watch?v=M1wMfOwIAZ8</u> Sparksnotes: <u>https://www.youtube.com/watch?v=em1YAVOfUK4</u>

Emily Dickenson:

Brainpop: <u>https://www.brainpop.com/english/famousauthorsandbooks/emilydickinson/</u> Crashcourse: <u>https://www.youtube.com/watch?v=R4WwhOdk_Eg</u>

Charles Dickens:

Brainpop: https://www.brainpop.com/english/famousauthorsandbooks/charlesdickens/ A Christmas Carol: Sherlock adapted book: http://www.ric.edu/sherlockcenter/wwslist.html A tale of Two Cities: Sparksnotes: https://www.youtube.com/watch?v=YV-o2lZu2jw

Maya Angelo:

Brainpop: https://www.brainpop.com/english/famousauthorsandbooks/mayaangelou/