



School District 46 Presents



WEEK OF CODE



December 6th-10th, 2021

AMAZING OPPORTUNITIES FOR THE WEEK OF CODE AND BEYOND FOR STUDENTS AND FAMILIES

<p>FREE VIRTUAL CODING WORKSHOPS</p>	<p>ON-LINE CODING WORKSHOPS KIDS CODE JEUNESSE SIGN-UP AT: HTTPS://KIDSCODEJEUNESSE.ORG/CODE-IN-THE-CLASSROOM</p>
<p>SCIENCE WORLD ON-LINE WORKSHOPS</p>	<p>SCIENCE WORLD WORKSHOP HTTPS://WWW.SCIENCEWORLD.CA/FIELDTRIPSEARCH/</p>
<p>ON-LINE RESOURCES</p>	<p>SD46 INCLUSIVE EDUCATION AND TECHNOLOGY HTTPS://SD46.BC.CA/SCHOOLS-AND-SERVICES/INCLUSIVE-EDUCATION/</p> <p>HOUR OF CODE HTTPS://HOUROFCODE.COM/CA/PROMOTE/RESOURCES</p> <p>CANADA LEARNING CODE HTTPS://WWW.CANADALEARNINGCODE.CA/CANADA-LEARNING-CODE-WEEK/</p> <p>TECH AND LEARNING HTTPS://WWW.TECHLEARNING.COM/HOW-TO/BEST-FREE-HOUR-OF-CODE-RESOURCES</p> <p>CODING POETRY HTTPS://CODE.ORG/POETRY</p> <p>CODE.ORG HTTPS://CODE.ORG/HOUROFCODE/OVERVIEW</p>
<p>CONTINUING YOUR 'CRITICAL THINKING' OPPORTUNITIES</p>	<p>VANCOUVER AQUARIUM~HTTPS://OCEAN.ORG/RESERVE/ THE VIRTUAL AQUACLASS CONNECTS STUDENTS WITH THE WONDERS OF THE OCEAN WITHOUT HAVING TO LEAVE THE CLASSROOM OR HOME. STUDENTS WILL JOIN ONE OF OUR EXPERT EDUCATORS THROUGH LIVE VIDEO CONFERENCING IN AN INQUIRY-BASED DISCUSSION ABOUT A TOPIC OF YOUR CHOOSING. USING VISUAL PROPS AND MULTIMEDIA RESOURCES, STUDENTS WILL UTILIZE THEIR CREATIVITY AND CRITICAL THINKING TO EXPLORE THE OCEAN. CORE COMPETENCIES IN CRITICAL THINKING, COMMUNICATION, CREATIVE THINKING, AND RESPONSIBILITY MAY BE ACHIEVED THROUGH THE VIRTUAL AQUACLASS PROGRAM. BIG IDEAS DIFFER PER GRADE.</p> <p>TECHNOLOGY QUANTUM LEAPS CONFERENCE SERIES~GRADES 9-12 FROM NOVEMBER 29 - DECEMBER 1, THE FREE TECHNOLOGY QUANTUM LEAPS CONFERENCE HAS 11 SPEAKERS FROM SOME OF THE MOST SOUGHT AFTER TECH INDUSTRIES SHARING THEIR CAREER JOURNEY TO FEMALE STUDENTS FROM GRADES 9 - 12. LEARN MORE AND REGISTER AT HTTPS://SCWIST-QUANTUM-LEAPS.EVENTBRITE.CA/</p> <p>GREEN BRICKS: HTTPS://GREENBRICKS.CA/ GREEN BRICKS OFFER WORKSHOPS TO EXPLORE THE IMPACT OF ENERGY CONSERVATION CAN HAVE ON OUR COMMUNITY, CITIZENS, AND THE ENVIRONMENT, BOTH LOCALLY AND GLOBALLY. AS WELL, GREEN BRICKS HAS OPPORTUNITIES TO EXPLORE THE "GREEN ECONOMY" IS CHANGING THE FACE OF THE WORKPLACE IN B.C. FOR STUDENTS FROM GRADE 9-12? LEARN MORE ABOUT THE GREEN COLLAR FUTURES CAREER CONFERENCE. THIS NEXT ANNUAL CONFERENCE WILL BE HELD REMOTELY ON SATURDAY, FEBRUARY 12, 2022.</p> <p>GEOSCIENTISTS AND ENGINEERS OF BC~GRADES 1-3 AND GRADES 4-6 HTTPS://WWW.EGBC.CA/ABOUT/PROGRAMS-INITIATIVES/SCHOOL-OUTREACH-CAREER-AWARENESS/ELEMENTARY/SCIENCE-GAMES WITH A FOCUS ON COLLABORATION, CONNECTION, DISCOVERY, AND FUN, BC STUDENTS WILL HAVE AN OPPORTUNITY TO EMBARK ON A 3-WEEK SCIENCE JOURNEY IN FEBRUARY AND MARCH OF 2022! AT THE SCIENCE GAMES, STUDENTS FROM GRADES 1-6 ACROSS BC EXPLORE THE PRINCIPLES AND THEORIES OF SCIENCE FIRST-HAND AS A GROUP LED BY THEIR ENGINEER OR GEOSCIENTIST MENTORS ONLINE. THIS INTERSCHOOL EVENT IS ORGANIZED BY ENGINEERS AND GEOSCIENTISTS BC TO CELEBRATE ALL THINGS STEM AND INSPIRE FUTURE GENERATIONS OF ENGINEERS AND GEOSCIENTISTS. WE ARE THE REGULATORY BODY FOR ENGINEERS AND GEOSCIENTISTS PRACTISING IN BC.</p>