Pearson Online 7th Grade Science

*Go to your WMS Folder in the upper left corner of your Chromebook
*Drop down menu to Pearson
*Then go to Pearson Realize

You will be working in Pearson Realize on Topic 7: Human Impacts on the Environment.
All activities are online. The same work can be found in the book. Those pages are listed in parenthesis under each assignment for those who have limited internet access.

Lesson 1: Population Growth and Resources Consumption

Activity 1-
Readiness Test: Human Impacts on the Environment
Work Text pages 335

Activity 2-
Interactivity: Modern Life
Interactivity: Human Population Growth
Work Text pages 338 - 341

Activity 3-
Virtual Lab: Electricity Use
Video: Population Growth and Resource Consumption
Work Text pages 342 - 344
Lesson 1 Check - page 345

Lesson 2: Air Pollution

Activity 4-
Interactivity: Damage from the Sky
Video: Air Pollution
Work Text pages 346 - 350

Activity 5-
Interactivity: Air Pollution Sources and Solutions
Quiz - Air Pollution  
Work Text pages 351-353  
Lesson Check - page 354  
Lesson 3: Impacts on Land

Activity 6 -  
Interactivity - Farming Lessons  
Video - Impacts on Land  
Work Text pages 356 - 362

Activity 7 -  
Interactivity - Ride the Light-Rail  
Quiz - Impacts on Land  
Work Text pages 363 - 366  
Lesson 3 Check – page 367

Lesson 4: Water Pollution

Activity 8 -  
Interactivity - Water Cycle, Interrupted  
Interactivity - Mutation Mystery  
Work Text pages 370-373

Activity 9 -  
Video - Water Pollution  
Interactivity - Research Water Pollution  
Work Text pages 374-377

Activity 10 -  
Quiz - Water Pollution  
Work Text - Lesson 4 Check - 378

Topic Close

Activity 11 -  
eText: Review and Assess: Human Impacts on the Environment  
Work Text - Topic 7 Review and Assess
Activity 12 -
eText: Evidence Based Assessment: Human Impacts on the Environment
Evidence-Based Assessment: Work Text pages 382 – 383

Activity 13 -
Test: Human Impacts on the Environment

Activity 14 -
Watch the following video:
https://illinois.pbslearningmedia.org/resource/99ee7a9a-7963-494b-a3eb-a1878c2c4ef/5-human-impacts-on-the-environment-crash-course-ecology-10/#.XmuekW9KjVo

Activity 15 -
Complete the following EdPuzzle on Ecology
https://edpuzzle.com/media/56c2401907a5d76241cb1598

Activity 16 -
Complete the following EdPuzzle on Air Pollution
https://edpuzzle.com/media/5e46f243122eb4417cf335b3

Activity 17 -
Complete the following EdPuzzle on Population Ecology
https://edpuzzle.com/media/56f5cee484839061417d019c

Activity 18 -
Complete the following EdPuzzle on Health Impacts of Pollution
https://edpuzzle.com/media/5aa052fae1959040ec6b2d6b

Activity 19 -
Complete the following EdPuzzle on Human Population Dynamics
https://edpuzzle.com/media/56f5c54584829061417c121

Activity 20 -
Complete the following EdPuzzle on Human Population Size
https://edpuzzle.com/media/56f496028482906141789d3
Activity 21 - 
**Complete the following EdPuzzle on Human Population Impact**
https://edpuzzle.com/media/56f48f308482906141788c34

Activity 22 - 
**Complete the following activity online:**
CORNUCOPIA

Activity 23 - 
**Complete the following activity online:**
HUMAN IMPACTS ON EARTH SYSTEMS

Activity 24 - 
**Complete the following activity online:**
The Anthropocene: Human Impact on the Environment

Activity 25 - 
**Complete the following activity online:**
Stop Disasters Game

**Please remember that there is both an online activity AND a work text alternative. Online assignments should be submitted through the Pearson website. Book pages will need to be checked upon return to school.**