

| Exploring Environmental Issues: Focus On Forests | | | | | | | | | |
|--|----------------|------------------|--|--|------------------------------|---------------------------------------|---------------|----------------|----------------------|
| # Activity | Biology | Chemistry | Applied Biology/ Chemistry I (ABCI) | Applied Biology/ Chemistry II (ABCII) | Environmental Science | Sci.,Tech. & Society (STS) | Botany | Physics | Earth Science |
| What's a Forest to You? | 1,2,25,26,27 | ***** | 1,2,4-8 | 1,2,24,43 | 1,2,32 | 1,2,12,15 | ***** | ***** | ***** |
| Old Growth Forest | 1,2,27 | ***** | 1,2,4,6,7 | 1,2,43 | 1,2,28 | 1,2,12,14,32 | ***** | ***** | ***** |
| Tough Choices | 1,2,27 | ***** | 1,2,4,6,7 | 1,2,43 | 1,2,28 | 1,2,12,14,32 | ***** | ***** | ***** |
| Who Owns America's Forest? | 1,2,27 | ***** | 1,2,4,6,7 | 1,2 | 1,2 | 1,2,9,10,11,13,32 | ***** | ***** | ***** |
| Balancing America's Forests | 1,2,27 | ***** | 1,2 | 1,2 | 1,2 | 1,2,10,11,13,14,15,32 | ***** | ***** | ***** |
| Squirrel vs. Scopes | 1,2,27 | ***** | 1,2 | 1,2 | 1,2 | 1,2,10,11,13,14,32 | ***** | ***** | ***** |
| Words to Live By | 1,2 | ***** | 1,2 | 1,2 | 1,2 | 1,2 | ***** | ***** | ***** |
| Take Action | 1,2 | ***** | 1,2 | 1,2 | 1,2 | 1,2,32 | ***** | ***** | ***** |
| Exploring Environmental Issues: Focus On Risk | | | | | | | | | |
| # Activity | Biology | Chemistry | Applied Biology/ Chemistry I (ABCI) | Applied Biology/ Chemistry II (ABCII) | Environmental Science | Sci.,Tech. & Society (STS) | Botany | Physics | Earth Science |
| What is Risk? | 1,2,12,25,27 | 1,2 | 1,2,17,19,28 | 1,2,14 | 1,2,28,29,33,35 | 1,2,9 | ***** | 1 | 1,2 |
| Things Aren't Always What They Seem | 1,2,27 | 1,2,7 | 1,2,19,28,32 | 1,2 | 1,2,8,11,14,15,19,33,35 | 1,2,10,16,30,31 | ***** | 1 | 1,2 |
| Chances Are.... | 1,2 | 1,2 | 1,2 | 1,2 | 1,2 | 1,2 | ***** | 1 | 1,2 |
| Risk Assessment | 1,2,3,27 | 1,2 | 1,2,31,32,41 | 1,2,35,36,40 | 1,2,20,33,35 | 1,2 | ***** | 1 | 1,2 |
| Communication Risks | 1,2,3,27 | 1,2,15,16 | 1,2,19,22 | 1,2 | 1,2,20,33,35 | 1,2 | ***** | 1 | 1,2 |
| Weighing the Options | 1,2,27 | 1,2 | 1,2 | 1,2,40,46 | 1,2,20,28 | 1,2,9,10,11 | ***** | 1 | 1,2 |
| Decision Making: Ecological Risk, Wildfires, Natural Hazards | 1,2,27 | 1,2 | 1,2 | 1,2,4,46 | 1,2,16,20,21,23,24 | 1,2,7,9,10,11,32 | ***** | 1 | 1,2,18,19,20 |
| Special Topics | ***** | ***** | ***** | ***** | ***** | ***** | ***** | ***** | ***** |
| Electromagnetic Radiation | 1,2,27 | 1,2 | 1,2 | 1,2 | 1,2 | 1,2,28,32 | ***** | 1,15 | 1,2 |
| Chlorine | 1,2,27 | 1,2 | 1,2,13,28 | 1,2 | 1,2,5,15,33,35 | 1,2,9,28,32 | ***** | 1 | 1,2 |
| Plastics | 1,2,27 | 1,2 | 1,2,9-15 | 1,2 | 1,2,20,33 | 1,2,26,31,32 | ***** | 1 | 1,2 |
| Taking Action | 1,2,27 | 1,2 | 1,2 | 1,2 | 1,2,20 | 1,2,31,32 | ***** | 1 | 1,2 |