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and why the development of these fields was so important to the future of the earth and to human civilization. Today there is no question that the human species has the capability

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of destroying its collective home, and that we have indeed taken major steps toward doing exactly that. And yet, while, a lot has changed in a generation, much has not. We still have air pollution; we still

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contaminate our  
water supplies;  
we still dispose of  
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the environment is  
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