

## Uji Normalitas

One-Sample Kolmogorov-Smirnov Test

		Unstandar dized Residual
N		130
Normal Parameters <sup>a</sup> , <sup>b</sup>	Mean	.0000000
	Std. Deviation	5.4612719
Most Extreme Differences	Absolute	.064
	Positive	.064
	Negative	-.058
Test Statistic		.064
Asymp. Sig. (2-tailed)		.200 <sup>c,d</sup>

- a. Test distribution is Normal.  
b. Calculated from data.  
c. Lilliefors Significance Correction.  
d. This is a lower bound of the true significance.

## Uji Linieritas

ANOVA Table

			Sum of Squares	df	Mean Square	F	Sig.
Hasil Belajar Kognitif IPA * Kecerdasan Naturalistik	Between Groups	(Combined)	1432.541	29	49.398	1.604	.045
		Linearity	528.756	1	528.756	17.173	.000
		Deviation from Linearity	903.785	28	32.278	1.048	.416
	Within Groups		3079.028	100	30.790		
	Total		4511.569	129			

ANOVA Table

			Sum of Squares	df	Mean Square	F	Sig.
Hasil Belajar Kognitif IPA * Sikap Peduli Lingkungan	Between Groups	(Combined)	1221.024	23	53.088	1.710	.036
		Linearity	259.179	1	259.179	8.349	.005
		Deviation from Linearity	961.844	22	43.720	1.408	.127
	Within Groups		3290.545	106	31.043		
	Total		4511.569	129			

## Uji Hipotesis

### Hipotesis 1 (Hubungan Variabel X1 Terhadap Y)

#### Correlations

		Kecerdasan Naturalistik	Hasil Belajar Kognitif IPA
Kecerdasan Naturalistik	Pearson Correlation	1	.342**
	Sig. (2-tailed)		.000
	N	130	130
Hasil Belajar Kognitif IPA	Pearson Correlation	.342**	1
	Sig. (2-tailed)	.000	
	N	130	130

\*\* . Correlation is significant at the 0.01 level (2-tailed).

#### Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.342 <sup>a</sup>	.117	.110	5.578

a. Predictors: (Constant), Kecerdasan Naturalistik

### Hipotesis 2 (Hubungan Variabel X2 Terhadap Y)

#### Correlations

		Sikap Peduli Lingkungan	Hasil Belajar Kognitif IPA
Sikap Peduli Lingkungan	Pearson Correlation	1	.240**
	Sig. (2-tailed)		.006
	N	130	130
Hasil Belajar Kognitif IPA	Pearson Correlation	.240**	1
	Sig. (2-tailed)	.006	
	N	130	130

\*\* . Correlation is significant at the 0.01 level (2-tailed).

#### Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.240 <sup>a</sup>	.057	.050	5.764

a. Predictors: (Constant), Sikap Peduli Lingkungan

### Hipotesis 3 (Hubungan Variabel X1 dan X2 Terhadap Y)

#### Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Change Statistics				
					R Square Change	F Change	df1	df2	Sig. F Change
1	.384 <sup>a</sup>	.147	.134	5.504	.147	10.960	2	127	.000

a. Predictors: (Constant), Sikap Peduli Lingkungan, Kecerdasan Naturalistik