

RUBRIC: TRANSITIONAL FORMS BOOK

STANDARD: Heredity and Evolution		Exceeds	Meets	Partially Meets	Does Not Meet
	ACCURACY	Same as Meets	Multiple sources are used for each transitional form and research is cited Info is correct	Info is correct, with no research cited; OR Info is partially correct, with some research cited, or only one source used.	Many inaccuracies in info; No research cited
	DIAGRAMS	Clearly shows structural language through pictures and labels 5-6 transitional phases are shown (1 per page) For each transitional phase, 3 or more structural changes are shown Time period included 2 FUTURE transitional forms are included in response to a changed environment	Clearly shows structural language through pictures and labels 4 transitional phases are shown (1 per page) For each transitional phase, 3 or more structural changes are shown Time period included	Some parts of criteria below are missing or unclear: Shows structural language through pictures and labels 4 transitional phases are shown (1 per page) For each transitional phase, 3 or more structural changes are shown	Many parts of criteria missing or unclear
	EXPLANATION OF CHANGE	Same as meets	For each transitional phase, 3 structural changes are explained in text Details of the changes are included	For each transitional phase, 1-2 structural changes are explained in text Some details of the changes are included	No or very few structural changes are explained in text Details are not included

STANDARD: Scientific Communication	VISUAL	In addition to meets criteria, effectively uses advanced book making techniques	<p>Consistent layout from page to page</p> <p>Minimal visual distractions</p> <p>Diagrams are carefully drawn and show student has focused on accuracy and relevant details.</p> <p>Text and pictures are easy to read and see; color and contrast have been used to make images and writing clear and easy to see</p>	<p>Some inconsistencies in layout</p> <p>Some distractions (for instance, non-academic fonts and transitions)</p> <p>All diagrams are included, but need more work on accuracy and relevant details.</p> <p>Some text and pictures are difficult to read and see</p>	<p>No consistent layout</p> <p>Many distractions (for instance, non-academic fonts and transitions)</p> <p>Many text and pictures are difficult to read and see</p>
	TEXT FEATURES	Same as meets	Accurate spelling and punctuation	Some inaccuracies with spelling and punctuation	Many inaccuracies with spelling and punctuation

MEETS CHECKLIST:

- 4 transitional forms are include, one on each page
- The name of each form in written on each page
- Time period is written on each page
- 3 changes explained on each page
- Multiple sources are cited on each page
- Spelling and punctuation are accurate
- Diagrams are easy to read
- There are no distracting or unnecessary marks
- Each diagram represents my best work

EXCEEDS CHECKLIST:

- 5-6 transitional forms are include, one on each page
- 2 future transitional forms are included
- The name of each form in written on each page
- Time period is written on each page
- 3 changes explained on each page
- Multiple sources are cited on each page
- Spelling and punctuation are accurate
- Diagrams are easy to read
- There are no distracting or unnecessary marks
- Each diagram represents my best work
- Advanced bookmaking techniques are used effectively