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SPECIAL ISSUE

SHAPING THE BODY

How gene expression
regulates development

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ON THE COVER



In balloon art, the sculptor exerts precise forces at specific sites to make identifiable body parts. Likewise, choreographed molecular

mechanisms, albeit at a complex and tightly controlled level, enable a few seemingly identical starting cells to transform into a whole animal. This special issue highlights the regulatory mechanisms controlling gene expression, depicted in the background here as a heat map. See page 1330. Graphic: FOREAL

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